

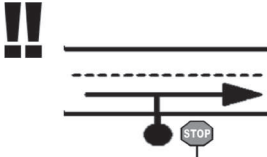





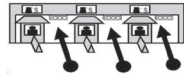
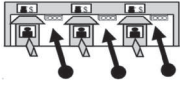
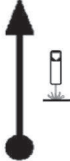






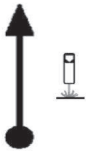


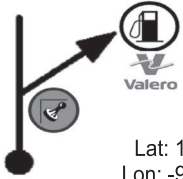


| | | | | |
|---------------------------|---|----------------------------------|-----------|----------|
| CH | 0 | ARCO DE SALIDA GASOLINERA VALERO | DISTANCIA | 1 |
| CH TC | 1 | REAGRUPAMIENTO GASOLINERA VALERO | 45.480 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 45.5 km/h | 01h00' |

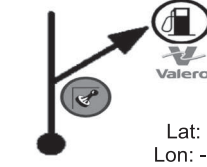


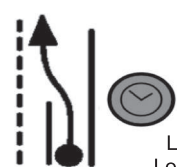
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  | Control CH Arco de salida Gasolinera VALERO | 45.480 |
| 0.03 | 0.03 |  | Tomar a la derecha Hacia autopista | 45.44 |
| 0.21 | 0.18 |  | Incorporar a autopista Con precaución | 45.26 |
| 2.81 | 2.59 |  | Seguir de frente | 42.66 |
| 3.14 | 0.32 |  | Gasolinera | 42.33 |
| 6.88 | 3.74 |  | De frente a "Poza Rica - México" | 38.59 |
| 11.12 | 4.24 |  | Km 229 | 34.35 |
| 16.87 | 5.74 |  | Letrero: "Puente. La Antigua" | 28.60 |
| PRÓXIMA REFERENCIA | | | | |
| 17.64 | 0.77 |  | Caseta \$73.00 | 27.83 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 17.64 | 0.77 | 9  | Caseta \$73.00 | 27.83 |
| 22.21 | 4.56 | 10  | Km 218 | 23.26 |
| 22.72 | 0.50 | 11  | Letrero: "Poza Rica - Jalapa 1km" Seguir de frente | 22.76 |
| 23.64 | 0.92 | 12  | Por la derecha Rumbo a "México vía corta " Xalapa-Poza Rica | 21.84 |
| 24.67 | 1.03 | 13  | Letrero "Xalapa 76" | 20.81 |
| 29.13 | 4.46 | 14  | De frente a "México-Xalapa" | 16.35 |
| 33.35 | 4.22 | 15  | Gasolinera Inician dos carriles | 12.13 |
| 40.49 | 7.14 | 16  | De frente a "Xalapa" | 4.98 |
| PROXIMA REFERENCIA | | | | |
| 42.41 | 1.91 | 17  | Km 56 | 3.07 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 42.41 | 1.91 | 17  | Km 56 | 3.07 |
| 43.77 | 1.36 | 18  | Topes (4) | 1.70 |
| 45.480 | 1.705 | 19  <p>Lat: 19,34067 Lon: -96,50526</p> | Control CHP No penaliza adelanto Gasolinera VALERO Reagrupamiento | 0.000 |

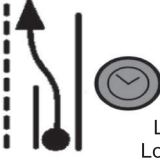








FIN DE SECCION


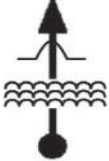
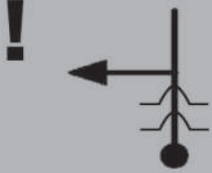






| | | | | |
|---------------------------|---|----------------------------------|-----------|----------|
| CH | 1 | REAGRUPAMIENTO GASOLINERA VALERO | DISTANCIA | 2 |
| CH TC | 2 | REAGRUPAMIENTO GASOLINERA VALERO | 0.200 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 1.2 km/h | 00h10' |


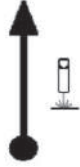



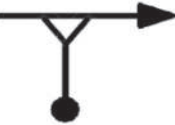
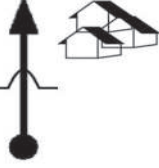

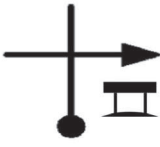
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 19,34067 Lon: -96,50526</p> | Control CHP No penaliza adelanto Gasolinera VALERO Reagrupamiento | 0.200 |
| 0.10 | 0.10 |  | Agrupación  | 0.10 |
| 0.200 | 0.100 |  <p>Lat: 19,34079 Lon: -96,50597</p> | Control CH Salida Agrupación En salida de gasolinera | 0.000 |

FIN DE SECCION

| | | | | |
|---------------------------|---|----------------------------------|-----------|----------|
| CH | 2 | REAGRUPAMIENTO GASOLINERA VALERO | DISTANCIA | 3 |
| CH TC | 3 | WARM-UP | 28.401 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 56.8 km/h | 00h30' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 19,34079 Lon: -96,50597</p> | Control CH Salida Agrupación En salida de gasolinera | 28.401 |
| 0.43 | 0.43 |  | Km 52 | 27.96 |
| 7.77 | 7.33 |  | Km 45 | 20.63 |
| 11.79 | 4.02 |  | Km 41 | 16.60 |
| 12.66 | 0.86 |  | Km 40 | 15.73 |
| 13.07 | 0.41 |  | Salir a la derecha A "Plan del río" Xalapa libre | 15.32 |
| 13.80 | 0.72 |  | Km 39 | 14.59 |
| 13.96 | 0.15 |  | Letrero Xalapa ↑ Actopan → Topes (4) | 14.44 |
| PRÓXIMA REFERENCIA | | | | |
| 14.89 | 0.93 |  | Gasolinera | 13.51 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 14.89 | 0.93 | 29  | Gasolinera | 13.51 |
| 15.58 | 0.69 | 30  | Reductores de velocidad Topes (4) Reductores de velocidad | 12.81 |
| 17.36 | 1.77 | 31  | Topes (2) A la izquierda en Módulo de SSP "La Cumbre" Por camino de concreto | 11.04 |
| 17.97 | 0.61 | 32  | Topes (2) | 10.42 |
| 18.42 | 0.44 | 33  | Km 1 | 9.98 |
| 19.07 | 0.65 | 34  | Glorieta A la derecha a Cementeria- Tigrillos | 9.33 |
| 20.98 | 1.91 | 35  | Glorieta Seguir por la derecha | 7.41 |
| 21.78 | 0.79 | 36  | Por la izquierda A Cementeria | 6.61 |
| PROXIMA REFERENCIA | | | | |
| 22.39 | 0.60 | 37  | Km 5 | 6.00 |









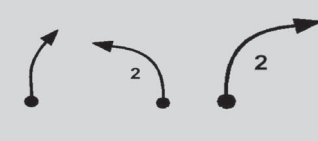
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 22.39 | 0.60 | 37  | Km 5 | 6.00 |
| 24.39 | 2.00 | 38  | Km 7 | 4.00 |
| 24.80 | 0.41 | 39  | Inicia camellón De frente | 3.59 |
| 25.59 | 0.78 | 40  | Rodear glorieta 2a salida <small>(Siguiente Referencia)</small> | 2.81 |
| 25.86 | 0.27 | 41  | Tomar camino de La derecha y dar vuelta a Izquierda Inicia subida | 2.53 |
| 26.04 | 0.18 | 42  | A la derecha A Chahuapan | 2.35 |
| 27.38 | 1.33 | 43  | Topes (3) Poblado | 1.01 |
| 27.61 | 0.22 | 44  | A la derecha por Calle de camellón Av. Independencia Topes (5) | 0.79 |
| PROXIMA REFERENCIA | | | | |
| 28.03 | 0.42 | 45  | A la derecha Por Heriberto Jara Topes (2) Letrero: "Jalcomulco12" | 0.36 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 28.03 | 0.42 | 45 | A la derecha Por Heriberto Jara Topes (2) Letrero: "Jalcomulco12" | 0.36 |
| 28.28 | 0.24 | 46 | Control CH Bodega L.D. 2 pisos | 0.11 |
| 28.401 | 0.116 | 47 | Control A (Casco) Junto a entrada de tierraLD | 0.000 |






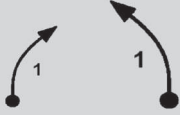



FIN DE SECCION


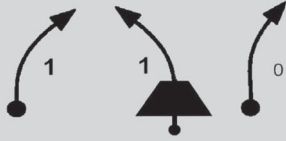

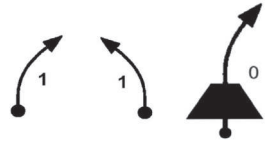
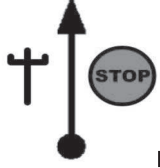

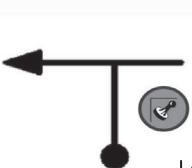
| | | | | | |
|--------------------|---------|-----------------------|-----------|-----------|--------|
| CH | 3 | WARM-UP | DISTANCIA | 4 | |
| CH TC | 4 | VUELTA EN U JACOMULCO | 12.011 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 1 | WARM-UP | | 10.430 km | 72.1 km/h | 00h10' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>47</p> | <p>Control A (Cascos)</p> <p>Junto a entrada de tierra LD</p> | 12.011 |
| 0.03 | 0.03 | <p>48</p> | Derecha | 11.97 |
| 0.22 | 0.18 | <p>49</p> | Izquierda 1 con Vado | 11.79 |
| 0.39 | 0.17 | <p>50</p> | Derecha 1 Lomo Derecha 1 corta | 11.61 |
| 0.96 | 0.57 | <p>51</p> | Lomo recta | 11.04 |
| 1.27 | 0.30 | <p>52</p> | Vado!! | 10.74 |
| 1.62 | 0.35 | <p>53</p> | Lomo con derecha corta | 10.38 |
| 1.97 | 0.34 | <p>54</p> | Izquierda 2 Derecha 2 Derecha 1 | 10.03 |
| PRÓXIMA REFERENCIA | | | | |
| 2.56 | 0.59 | <p>55</p> | Izquierda 1 | 9.44 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 2.56 | 0.59 | 55  | Izquierda 1 | 9.44 |
| 2.75 | 0.19 | 56  | Derecha 1 | 9.25 |
| 3.10 | 0.34 | 57  | Lomo Izquierda | 8.90 |
| 3.52 | 0.42 | 58  | Izquierda en lomo | 8.48 |
| 3.71 | 0.18 | 59  | Izquierda Lomo Derecha | 8.29 |
| 4.46 | 0.74 | 60  | Izquierda 1 Km 5 Izquierda 1 en lomo Derecha 3 | 7.54 |
| 5.06 | 0.60 | 61  | Lomo Derecha 0 Izquierda 0 | 6.94 |
| 5.45 | 0.39 | 62  | Izquierda 3 corta en lomo Izquierda 3 + Derecha corta | 6.55 |
| PROXIMA REFERENCIA | | | | |
| 5.76 | 0.31 | 63  | Derecha + Izquierda 2 corta Derecha 2 | 6.24 |



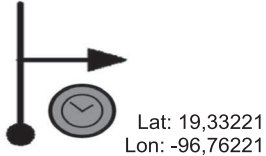
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 5.76 | 0.31 | 63 | Derecha + Izquierda 2 corta Derecha 2 | 6.24 |
| 6.01 | 0.24 | 64 | Izquierda 1 corta + Derecha 1 cierra a 2 + Izquierda 3 corta | 5.99 |
| 6.37 | 0.36 | 65 | Izquierda 3 corta Derecha 1 corta | 5.63 |
| 6.54 | 0.16 | 66 | Lomo con derecha 4 | 5.46 |
| 6.77 | 0.23 | 67 | Izquierda 3 larga | 5.23 |
| 6.97 | 0.19 | 68 | Entronque Derecha 4 Izquierda 0 | 5.04 |
| 7.06 | 0.09 | 69 | Atención Tope | 4.94 |
| 7.22 | 0.16 | 70 | Piso malo Lomo recta | 4.78 |
| PROXIMA REFERENCIA | | | | |
| 7.40 | 0.17 | 71 | Izquierda 2 Corta en puente + Derecha 2 corta | 4.60 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 7.40 | 0.17 |  71 | Izquierda 2 Corta en puente + Derecha 2 corta | 4.60 |
| 7.68 | 0.27 |  72 | Izquierda 1 Derecha 1 | 4.33 |
| 8.07 | 0.39 |  73 | Izquierda 1 | 3.93 |
| 8.28 | 0.20 |  74 | Derecha 0 | 3.73 |
| 8.46 | 0.18 |  75 | Lomo con derecha 1 | 3.54 |
| 8.74 | 0.27 |  76 | Derecha 1 corta Izquierda 1 | 3.27 |
| 9.05 | 0.31 |  77 | Lomo Izquierda 1 + Derecha 1 Izquierda 2 corta | 2.96 |
| 9.41 | 0.35 |  78 | Izquierda | 2.60 |
| PROXIMA REFERENCIA | | | | |
| 9.67 | 0.26 |  79 | Izquierda | 2.33 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 9.67 | 0.26 |  79 | Izquierda | 2.33 |
| 9.82 | 0.15 |  80 | Derecha 1 Lomo con izquierda 1 larga Derecha 0 | 2.18 |
| 10.430 | 0.603 |  81 Lat: 19,33505 Lon: -96,74799 | Control B Poste #19 | 1.581 |
| 10.49 | 0.06 |  82 | Derecha 1 corta Izquierda 1 corta Lomo derecha 0 | 1.52 |
| 10.94 | 0.45 |  83 Lat: 19,33491 Lon: -96,75392 | Control C Alto total Poste #7 L.I | 1.06 |
| 11.49 | 0.55 |  84 | Topes (7) Poblado Jalcomulco | 0.51 |
| 12.011 | 0.513 |  85 Lat: 19,33239 Lon: -96,76210 | Control CHP No penaliza adelanto A la izquierda Seguir indicaciones | 0.000 |



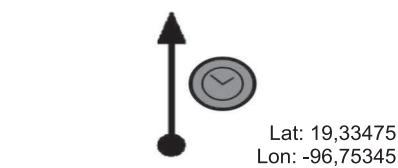

FIN DE SECCION

| | | | | |
|--------------------|---|-----------------------|-----------|----------|
| CH | 4 | VUELTA EN U JACOMULCO | DISTANCIA | 5 |
| | | | 0.200 km | |
| CH TC | 5 | VUELTA EN U JACOMULCO | PROMEDIO | TIEMPO |
| TRAMO CRONOMETRADO | | | 0.1 km/h | 01h30' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | 85  Lat: 19,33239 Lon: -96,76210 | Control CHP No penaliza adelanto A la izquierda Seguir indicaciones | 0.200 |
| 0.10 | 0.10 | 86  | Llegar a la rotonda Y dar vuelta en U A 100mts | 0.10 |
| 0.200 | 0.100 | 87  Lat: 19,33221 Lon: -96,76221 | Control CH A la derecha Calle 5 de mayo | 0.000 |






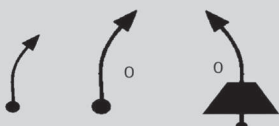

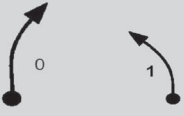


FIN DE SECCION









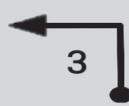
| | | | | |
|--------------------|---|-----------------------|-----------|----------|
| CH | 5 | VUELTA EN U JACOMULCO | DISTANCIA | 6 |
| CH TC | 6 | CLASIFICACIÓN | 1.217 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 14.6 km/h | 00h05' |



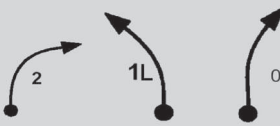




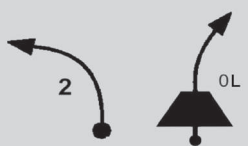

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | 87  | Control CH A la derecha Calle 5 de mayo | 1.217 |
| 0.11 | 0.11 | 88  | Topes (7) | 1.10 |
| 1.10 | 0.98 | 89  | Control CH Poste #8 | 0.11 |
| 1.217 | 0.115 | 90  | Control A (Cascos) Poste #10 | 0.000 |





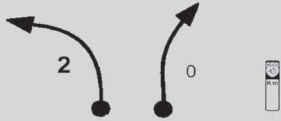
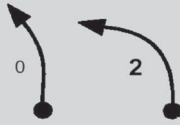
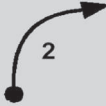


FIN DE SECCION







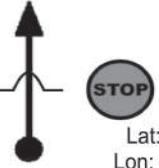
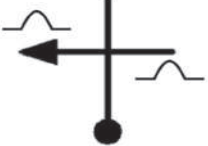

| | | | | |
|--------------------|---|------------------|------------|--------|
| CH | 6 | CLASIFICACIÓN | DISTANCIA | 7 |
| CH TC | 7 | WTC BOCA DEL RIO | 101.599 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 50.8 km/h | 02h00' |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--------------------|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 19,33475 Lon: -96,75238</p> | Control A (Cascos) | 101.599 |
| 0.04 | 0.04 |  | Poste #10 | 101.55 |
| 0.21 | 0.16 |  | Lomo derecha | 101.38 |
| 0.50 | 0.29 |  | Izquierda corta | 101.09 |
| 0.91 | 0.41 |  | Derecha 1 | 100.68 |
| 1.22 | 0.30 |  | Lomo izquierda 1 | 100.37 |
| 1.54 | 0.32 |  | Derecha | 100.05 |
| 1.71 | 0.17 |  | Derecha 0 | 99.88 |
| PRÓXIMA REFERENCIA | | | | |
| 2.13 | 0.41 |  | Izquierda 1 corta | 99.46 |
| | |  | Capilla L.I | |

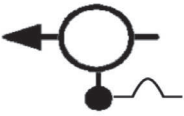
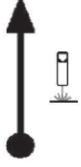







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 2.13 | 0.41 |  98 | Izquierda 2 corta Capilla L.I | 99.46 |
| 2.33 | 0.20 |  99 | Izquierda 1 corta | 99.26 |
| 2.52 | 0.18 |  100 | Derecha 2 corta | 99.07 |
| 2.81 | 0.29 |  101 | Izquierda 3 corta Derecha 1 Letrero | 98.78 |
| 3.18 | 0.37 |  102 | <div style="border: 1px solid black; padding: 2px; display: inline-block;">Izquierda 3 corta En puente</div> + Derecha 1 | 98.41 |
| 3.40 | 0.22 |  103 | Lomo recta | 98.19 |
| 3.65 | 0.24 |  104 | Tope Derecha 0 <div style="border: 1px solid black; padding: 2px; display: inline-block;">Izquierda 4 En entronque</div> | 97.94 |
| 3.78 | 0.13 |  105 | Derecha 0 cierra a 2 | 97.81 |
| PROXIMA REFERENCIA | | | | |
| 4.07 | 0.29 |  106 | Izquierda 3 | 97.52 |














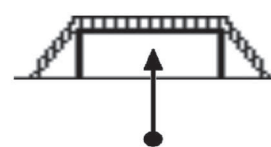
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 4.07 | 0.29 |  106 | Izquierda 3 | 97.52 |
| 4.24 | 0.16 |  107 | Izquierda 1 + Derecha 2 corta | 97.35 |
| 4.43 | 0.19 |  108 | Derecha 2 corta Izquierda 1 larga Derecha 0 | 97.16 |
| 4.77 | 0.33 |  109 | Lomo izquierda 1 corta Derecha 1 corta | 96.82 |
| 5.05 | 0.28 |  110 | Izquierda 0 Lomo derecha 1 corta Derecha 1 corta | 96.54 |
| 5.41 | 0.35 |  111 | Derecha 0 | 96.18 |
| 5.61 | 0.20 |  112 | Izquierda 0 en lomo | 95.98 |
| 5.75 | 0.13 |  113 | Izquierda 2 Derecha 0 larga en lomo | 95.84 |
| PROXIMA REFERENCIA | | | | |
| 6.16 | 0.40 |  114 | Derecha 0 | 95.43 |

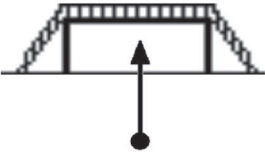



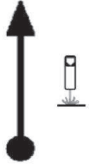

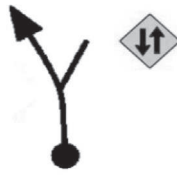


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 6.16 | 0.40 | 114  | Derecha 0 | 95.43 |
| 6.61 | 0.45 | 115  | Lomo izquierda 0 larga Lomo Derecha | 94.98 |
| 7.10 | 0.49 | 116  | Lomo con derecha | 94.49 |
| 7.30 | 0.19 | 117  | Lomo con derecha | 94.29 |
| 7.81 | 0.51 | 118  | Izquierda 2 Derecha 0 Km 3 | 93.78 |
| 8.24 | 0.42 | 119  | Izquierda 0 Izquierda 2 | 93.35 |
| 8.59 | 0.35 | 120  | Derecha 2 | 93.00 |
| 8.98 | 0.38 | 121  | Izquierda corta en lomo | 92.61 |
| PROXIMA REFERENCIA | | | | |
| 9.42 | 0.44 | 122  | Vado!! | 92.17 |

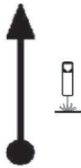

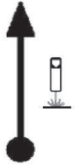

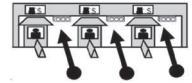
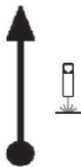



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 9.42 | 0.44 |  122 | Vado!! | 92.17 |
| 9.67 | 0.24 |  123 | Lomo Izquierda 1 corta Lomo + Izquierda 2 corta | 91.92 |
| 10.41 | 0.74 |  124 | Derecha 1 con vado | 91.18 |
| 10.60 | 0.19 |  125 | Izquierda 1 corta | 90.99 |
| 10.628 | 0.023 |  126 Lat: 19,34280 Lon: -96,68347 | Control B Camino tierra L.D. | 90.971 |
| 10.80 | 0.17 |  127 | Derecha 1 | 90.79 |
| 10.92 | 0.11 |  128 Lat: 19,34511 Lon: -96,68447 | Control C Alto total Tope | 90.67 |
| 11.03 | 0.11 |  129 | Tomar a la izquierda En (Av Independencia) Calle con camellón Topes (4) | 90.56 |
| PROXIMA REFERENCIA | | | | |
| 11.47 | 0.44 |  130 | Por la izquierda A cementera Topes (3) | 90.12 |


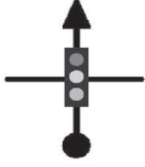



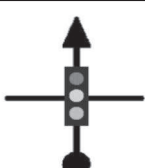


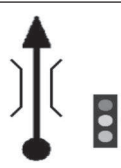
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 11.47 | 0.44 | 130  | Por la izquierda A cementera Topes (3) | 90.12 |
| 13.07 | 1.59 | 131  | A la izquierda Por camino de concreto | 88.52 |
| 13.30 | 0.22 | 132  | Por la derecha | 88.29 |
| 13.41 | 0.11 | 133  | Por la derecha Inicia concreto En glorieta | 88.18 |
| 13.83 | 0.42 | 134  | De frente a Xalapa-Veracruz | 87.76 |
| 15.56 | 1.72 | 135  | Km 6 | 86.03 |
| 17.79 | 2.22 | 136  | Reductores de velocidad Topes (2) Por la izquierda a "Xalapa - Veracruz" | 83.80 |
| 17.93 | 0.13 | 137  | Por la derecha "Veracruz-Xalapa" | 83.66 |
| PROXIMA REFERENCIA | | | | |
| 19.85 | 1.92 | 138  | Tope Rotonda A la izquierda a "Veracruz - Xalapa" | 81.74 |

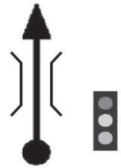


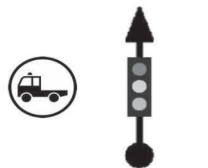




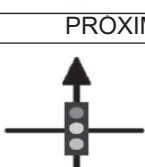
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 19.85 | 1.92 | 138  | Tope Rotonda A la izquierda a "Veracruz - Xalapa" | 81.74 |
| 20.60 | 0.74 | 139  | Km 1 | 80.99 |
| 20.97 | 0.37 | 140  | Topes (2) | 80.62 |
| 21.63 | 0.65 | 141  | A la derecha A Veracruz Topes (2) | 79.96 |
| 22.31 | 0.68 | 142  | Km 36 | 79.28 |
| 22.81 | 0.49 | 143  | Reductores de velocidad Topes (4) Reductores de velocidad | 78.78 |
| 24.31 | 1.50 | 144  | Letrero doble "Cardel 37" Veracruz 57 | 77.28 |
| 24.84 | 0.52 | 145  | Topes (4) | 76.75 |
| PROXIMA REFERENCIA | | | | |
| 25.12 | 0.27 | 146  | De frente | 76.47 |



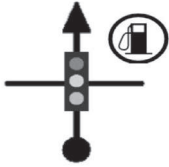

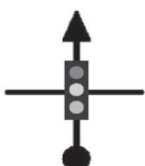




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 25.12 | 0.27 | 146  | De frente | 76.47 |
| 25.79 | 0.67 | 147   | Precaución Entronque con autopista | 75.80 |
| 27.26 | 1.46 | 148   | Km 41 | 74.33 |
| 28.23 | 0.97 | 149   | Km 42 | 73.36 |
| 30.00 | 1.76 | 150  | Por la izquierda Libramiento Veracruz | 71.59 |
| 35.47 | 5.47 | 151  | De frente | 66.12 |
| 37.20 | 1.73 | 152   | Km 51 | 64.39 |
| 39.37 | 2.17 | 153   | Topes (3) Puesto de control militar | 62.22 |
| PROXIMA REFERENCIA | | | | |
| 39.80 | 0.43 | 154  | Puente peatonal | 61.79 |


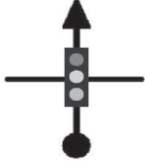



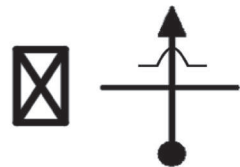



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 39.80 | 0.43 |  154 | Puente peatonal | 61.79 |
| 40.12 | 0.31 |  155 | Tope | 61.47 |
| 40.47 | 0.35 |  156 | Por la izquierda a "Veracruz / Cardel" Cuota | 61.12 |
| 41.73 | 1.26 |  157 | Gasolinera | 59.86 |
| 44.47 | 2.73 |  158 | Km 58 | 57.12 |
| 51.82 | 7.35 |  159 | Tomar carril izquierdo | 49.77 |
| 52.09 | 0.26 |  160 | Por la izquierda a "Poza Rica - Veracruz" Inicia doble circulación | 49.50 |
| 53.92 | 1.83 |  161 | De frente a Poza Rica Veracruz | 47.67 |
| PROXIMA REFERENCIA | | | | |
| 57.87 | 3.95 |  162 | Km 4 | 43.72 |


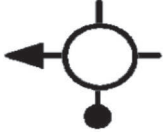

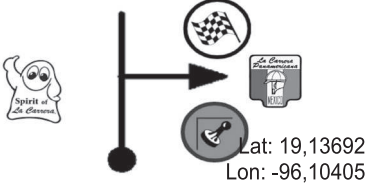
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 57.87 | 3.95 | 162  | Km 4 | 43.72 |
| 61.34 | 3.47 | 163  | Incorporación De frente Letrero "Veracruz 27" | 40.25 |
| 63.61 | 2.26 | 164  | Km 219 | 37.98 |
| 65.97 | 2.35 | 165  | Letrero: "Veracruz 22" | 35.62 |
| 66.99 | 1.02 | 166  | Caseta \$73.00 | 34.60 |
| 72.54 | 5.55 | 167  | Km 228 | 29.05 |
| 77.14 | 4.60 | 168  | De frente a Veracruz | 24.45 |
| 81.88 | 4.73 | 169  | De frente a Veracruz "Zona Portuaria" | 19.71 |
| PROXIMA REFERENCIA | | | | |
| 84.82 | 2.94 | 170  | Termina autopista cuota | 16.77 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 84.82 | 2.94 | 170  | Termina autopista cuota | 16.77 |
| 85.70 | 0.88 | 171  | Semáforos (3) | 15.89 |
| 86.51 | 0.80 | 172  | Tope | 15.08 |
| 86.69 | 0.18 | 173  | Semáforos (2) | 14.90 |
| 87.24 | 0.55 | 174  | Tope | 14.35 |
| 87.73 | 0.48 | 175  | Semáforo De frente (Recinto Portuario) | 13.86 |
| 89.42 | 1.69 | 176  | Semáforo De frente a Veracruz centro | 12.17 |
| 89.94 | 0.51 | 177  | Tope De frente a Centro histórico | 11.65 |
| PROXIMA REFERENCIA | | | | |
| 90.65 | 0.71 | 178  | Semáforo De frente por puente | 10.94 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 90.65 | 0.71 | 178  | Semáforo De frente por puente | 10.94 |
| 91.75 | 1.10 | 179  | De frente a centro Bajando puente | 9.84 |
| 91.90 | 0.15 | 180  | Semáforos (8) De frente | 9.69 |
| 92.65 | 0.74 | 181  | Central de bomberos | 8.94 |
| 92.86 | 0.20 | 182  | De frente por calle 1º de mayo | 8.73 |
| 93.14 | 0.28 | 183  | Continuar de frente | 8.45 |
| 94.38 | 1.23 | 184  | Incorporación a Malecón "Manuel Avila C." | 7.21 |
| 94.69 | 0.30 | 185  | De frente | 6.90 |
| PROXIMA REFERENCIA | | | | |
| 95.04 | 0.35 | 186  | De frente | 6.55 |








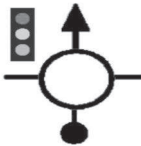

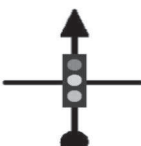
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|--------------------|---------|---|---------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 95.04 | 0.35 | 186  | De frente | 6.55 |
| 95.19 | 0.15 | 187  | Tope | 6.40 |
| 95.37 | 0.17 | 188  | Semáforo Gasolinera | 6.22 |
| 95.62 | 0.24 | 189  | Topes (2) | 5.97 |
| 95.84 | 0.22 | 190  | Semáforos (2) | 5.75 |
| 96.24 | 0.39 | 191  | Continuar por la izquierda Malecón | 5.35 |
| 96.81 | 0.57 | 192  | Topes (2) | 4.78 |
| 97.38 | 0.56 | 193  | Topes (2) | 4.21 |
| PROXIMA REFERENCIA | | | | |
| 97.89 | 0.50 | 194  | Tope | 3.70 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 97.89 | 0.50 | 194  | Tope | 3.70 |
| 98.04 | 0.15 | 195  | De frente Zona hotelera Boca del río | 3.55 |
| 98.44 | 0.40 | 196  | Topes (2) | 3.15 |
| 98.98 | 0.53 | 197  | Topes (2) | 2.61 |
| 99.17 | 0.19 | 198  | Tope Frente a casino | 2.42 |
| 99.50 | 0.32 | 199  | De frente Hotel Fiesta Americana Grand Lado izquierdo | 2.09 |
| 99.81 | 0.30 | 200  | Tope | 1.78 |
| 100.18 | 0.37 | 201  | Tope 2 | 1.41 |
| PROXIMA REFERENCIA | | | | |
| 100.70 | 0.52 | 202  | Tope | 0.89 |



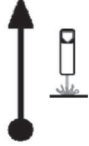


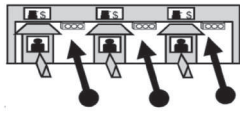



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 100.70 | 0.52 | 202  | Tope | 0.89 |
| 101.02 | 0.32 | 203  | Glorieta A la izquierda A Boca del río centro | 0.57 |
| 101.31 | 0.29 | 204  | Inician 4 carriles | 0.28 |
| 101.59 | 0.28 | 205  | A la derecha a WTC Control CHP No penaliza adelanto | 0.00 |

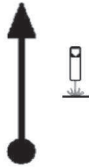
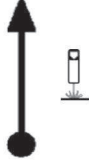





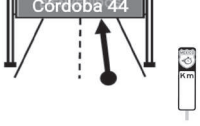

FIN DE SECCION

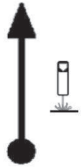
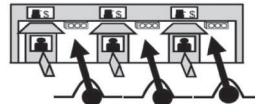


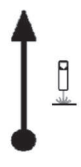
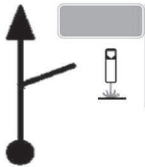

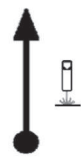

| | | | | |
|---------------------------|---|------------------------------------|------------|----------|
| CH | 0 | ARCO SALIDA HOTEL FIESTA AMERICANA | DISTANCIA | 1 |
| CH TC | 1 | ACULTZINGO | 164.889 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 66.0 km/h | 02h30' |


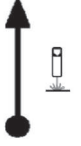

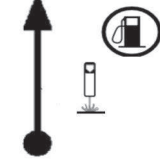

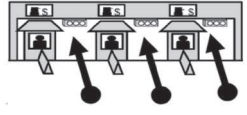
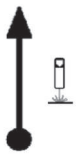
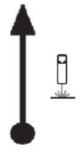

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |   <p>Lat: 19,15062 Lon: -96,09531</p> | Control CH Salida Hotel Fiesta Americana Grand | 164.889 |
| 0.03 | 0.03 |  | Entronque a la izquierda | 164.85 |
| 0.09 | 0.05 |  | Tope | 164.79 |
| 0.36 | 0.27 |  | Topes (2) | 164.52 |
| 0.73 | 0.37 |  | Tope (2) | 164.15 |
| 1.25 | 0.51 |  | Tope | 163.63 |
| 1.56 | 0.31 |  | Semáforo De frente a Córdoba cuota | 163.32 |
| 2.04 | 0.47 |  | Semáforo de frente A "Veracruz centro" | 162.84 |
| PRÓXIMA REFERENCIA | | | | |
| 2.20 | 0.15 |  | De frente a "Córdoba cuota" Aeropuerto | 162.68 |









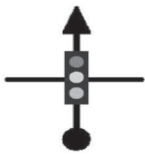
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 2.20 | 0.15 | 9 | De frente a "Córdoba cuota" Aeropuerto | 162.68 |
| 2.74 | 0.54 | 10 | Semáforos (4) | 162.14 |
| 4.40 | 1.66 | 11 | Por la izquierda Por debajo de puente | 160.48 |
| 5.40 | 0.99 | 12 | Gasolinera | 159.48 |
| 5.58 | 0.18 | 13 | Sobre puente a Córdoba cuota | 159.30 |
| 6.18 | 0.60 | 14 | Letrero "México Cuota " | 158.70 |
| 6.28 | 0.10 | 15 | De frente por puente Tomar carril derecho Al bajar del puente | 158.60 |
| 6.94 | 0.66 | 16 | Atención A la derecha Rodeando oficinas De Guardia Nacional | 157.94 |
| PRÓXIMA REFERENCIA | | | | |
| 7.45 | 0.51 | 17 | Entronque a la derecha Con precaución | 157.43 |




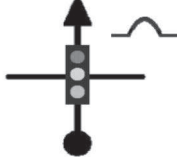

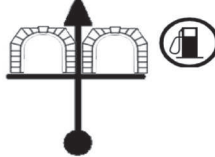


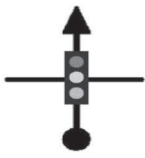
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 7.45 | 0.51 |  | Entronque a la derecha Con precaución | 157.43 |
| 7.62 | 0.17 |  | De frente a "Ciudad de México" Córdoba | 157.26 |
| 8.42 | 0.79 |  | Km 97 | 156.46 |
| 14.44 | 6.01 |  | Km 91 | 150.44 |
| 15.26 | 0.82 |  | De frente a "México-Córdoba" | 149.62 |
| 15.78 | 0.52 |  | Caseta \$120.00 | 149.10 |
| 16.45 | 0.66 |  | Km 89 Gasolinera | 148.43 |
| 21.51 | 5.05 |  | Km 84 | 143.37 |
| PRÓXIMA REFERENCIA | | | | |
| 26.48 | 4.96 |  | Km 79 | 138.40 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 26.48 | 4.96 | 25  | Km 79 | 138.40 |
| 38.61 | 12.13 | 26  | Km 67 | 126.27 |
| 44.59 | 5.98 | 27  | Km 61 | 120.29 |
| 50.61 | 6.01 | 28  | Km 55 | 114.27 |
| 59.24 | 8.62 | 29  | De frente a Córdoba | 105.64 |
| 59.60 | 0.36 | 30  | Km 46 | 105.28 |
| 69.58 | 9.97 | 31  | Km 36 | 95.30 |
| 75.54 | 5.95 | 32  | Km 30 Letrero superior "Ciudad de México 345" Córdoba 44 | 89.34 |
| PRÓXIMA REFERENCIA | | | | |
| 85.52 | 9.98 | 33  | Km 20 | 79.36 |








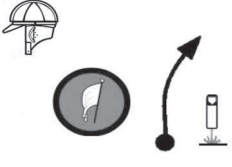
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 85.52 | 9.98 | 33  | Km 20 | 79.36 |
| 91.44 | 5.92 | 34  | Caseta \$127.00 | 73.44 |
| 91.73 | 0.28 | 35  | Letrero CD. México 315 Puebla 190 | 73.15 |
| 100.54 | 8.80 | 36  | Km 5 | 64.34 |
| 104.65 | 4.11 | 37  | Km 1 | 60.23 |
| 105.44 | 0.79 | 38  | De frente a "México-Orizaba" Km 0 | 59.44 |
| 106.00 | 0.56 | 39  | Gasolinera | 58.88 |
| 106.86 | 0.86 | 40  | Km 300 | 58.02 |
| PRÓXIMA REFERENCIA | | | | |
| 109.37 | 2.50 | 41  | De frente a : Puebla Orizaba | 55.51 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 109.37 | 2.50 | 41  | De frente a: Puebla Orizaba | 55.51 |
| 110.67 | 1.29 | 42  | Km 296 | 54.21 |
| 114.79 | 4.11 | 43  | De frente a: CD México Orizaba | 50.09 |
| 115.59 | 0.79 | 44  | Gasolinera Km 291 | 49.29 |
| 119.68 | 4.09 | 45  | Km 287 | 45.20 |
| 120.38 | 0.70 | 46  | Reductores de velocidad Caseta \$0.00 Paso libre | 44.50 |
| 123.70 | 3.32 | 47  | Km 283 | 41.18 |
| 129.72 | 6.01 | 48  | Km 277 | 35.16 |
| PRÓXIMA REFERENCIA | | | | |
| 130.26 | 0.54 | 49  | De frente a: "CD de México" Puebla | 34.62 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 130.26 | 0.54 | 49  | De frente a: "CD de México" Puebla | 34.62 |
| 134.25 | 3.98 | 50  | De frente a: "CD de México" Puebla | 30.63 |
| 136.66 | 2.40 | 51  | Km 270 | 28.22 |
| 138.38 | 1.71 | 52  | De frente a "Puebla" | 26.50 |
| 142.62 | 4.24 | 53  | Km 264 Tomar carril derecho Preparar salida A 200mts | 22.26 |
| 142.86 | 0.24 | 54  | Atención A la derecha a Nogales - CD. Mendoza | 22.02 |
| 143.06 | 0.19 | 55  | Precaución A la izquierda a CD Mendoza | 21.82 |
| 143.12 | 0.06 | 56  | Pasado puente De autopista Seguir por la derecha | 21.76 |
| PRÓXIMA REFERENCIA | | | | |
| 143.27 | 0.15 | 57  | Semáforos (2) De frente a: Puebla libre | 21.61 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 143.27 | 0.15 | 57  | Semáforos (2) De frente a: Puebla libre | 21.61 |
| 143.49 | 0.22 | 58  | Inicia camellón | 21.39 |
| 143.76 | 0.27 | 59  | Tope | 21.12 |
| 144.11 | 0.34 | 60  | Semáforo Tope Semáforo | 20.77 |
| 144.57 | 0.46 | 61  | Tope | 20.31 |
| 144.95 | 0.38 | 62  | Semáforo De frente por arcos a: CD Mendoza Gasolinera | 19.93 |
| 145.19 | 0.23 | 63  | Cruce de ferrocarril | 19.69 |
| 145.93 | 0.74 | 64  | Semáforo De Frente | 18.95 |
| PRÓXIMA REFERENCIA | | | | |
| 146.51 | 0.58 | 65  | Semáforo De Frente | 18.37 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 146.51 | 0.58 | 65  | Semáforo De Frente | 18.37 |
| 146.79 | 0.27 | 66  | Semáforo | 18.09 |
| 147.04 | 0.25 | 67  | Topes (4) | 17.84 |
| 147.80 | 0.76 | 68  | Gasolinera Inicia doble circulación | 17.08 |
| 148.22 | 0.42 | 69  | Topes (6) | 16.66 |
| 149.39 | 1.17 | 70  | Topes altos (5) | 15.49 |
| 151.64 | 2.24 | 71  | Topes (3) | 13.24 |
| 152.04 | 0.40 | 72  | Letrero "Tecamalucan" Topes (5) | 12.84 |
| PRÓXIMA REFERENCIA | | | | |
| 154.10 | 2.06 | 73  | Topes triples (3) | 10.78 |



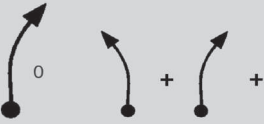






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|-------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 154.10 | 2.06 | 73  | Topes triples (3) | 10.78 |
| 155.38 | 1.27 | 74  | Topes (4) (Coxolitla) | 9.50 |
| 158.26 | 2.87 | 75  | Curva peligrosa! | 6.62 |
| 161.55 | 3.29 | 76  | Topes (7) (Acultzingo) | 3.33 |
| 163.43 | 1.88 | 77  | Gasolinera Tope | 1.45 |
| 164.15 | 0.71 | 78  | Topes (3) | 0.73 |
| 164.71 | 0.55 | 79  | Control CH (Segundo riel) | 0.17 |
| 164.889 | 0.177 | 80  | Control A (Casco) (Km 34) | 0.000 |



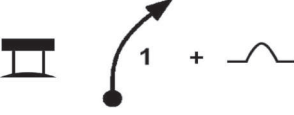






FIN DE SECCION








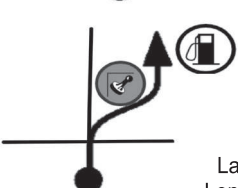
| | | | | | |
|---------------------------|------------|---------------------------|-----------|-----------|--------|
| TC | 1 | ACULTZINGO | DISTANCIA | 2 | |
| CH | 2 | ENTRADA SERVICIO TEHUACÁN | 28.027 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 1 | ACULTZINGO | | 6.149 km | 56.1 km/h | 00h30' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>80</p> | Control A (Cascos) (Km 34) | 28.027 |
| 0.21 | 0.21 | <p>81</p> | Izquierda 2 Derecha 1 | 27.81 |
| 0.47 | 0.26 | <p>82</p> | Derecha 0 Izquierda 1 larga cierra Derecha 0 | 27.55 |
| 0.85 | 0.37 | <p>83</p> | Lomo + Izquierda 2 Izquierda corta Derecha 3 | 27.17 |
| 1.25 | 0.40 | <p>84</p> | Derecha 1 | 26.77 |
| 1.49 | 0.24 | <p>85</p> | Izquierda 1 corta Capilla L.I Derecha corta Izquierda corta | 26.53 |
| 1.70 | 0.21 | <p>86</p> | Derecha corta Izquierda corta | 26.32 |
| 1.87 | 0.16 | <p>87</p> | Izquierda corta Derecha larga Izquierda 3 capilla LD | 26.15 |
| PRÓXIMA REFERENCIA | | | | |
| 2.35 | 0.48 | <p>88</p> | Derecha 3 Izquierda corta Derecha | 25.67 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 2.35 | 0.48 | 88 | Derecha 3 Izquierda corta Derecha | 25.67 |
| 2.72 | 0.36 | 89 | Derecha 0 Izquierda corta | 25.30 |
| 3.01 | 0.28 | 90 | Izquierda 3 Derecha | 25.01 |
| 3.49 | 0.48 | 91 | Izquierda 2 cierra Derecha corta + Derecha 3 + Izquierda 3 | 24.53 |
| 3.99 | 0.50 | 92 | Km 30 Derecha 3 | 24.03 |
| 4.19 | 0.20 | 93 | Derecha | 23.83 |
| 4.36 | 0.16 | 94 | Izquierda 3 | 23.66 |
| 4.50 | 0.13 | 95 | Izquierda Letrero "Puente Colorado " | 23.52 |
| PRÓXIMA REFERENCIA | | | | |
| 4.65 | 0.15 | 96 | Derecha 1 larga | 23.37 |

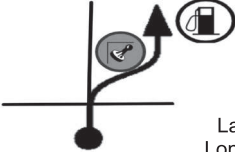



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 4.65 | 0.15 |  | Derecha 1 larga | 23.37 |
| 4.78 | 0.12 |  | Izquierda 3 Derecha 2 Izquierda | 23.24 |
| 4.98 | 0.20 |  | Derecha 0 Izquierda corta + Derecha corta + | 23.04 |
| 5.08 | 0.10 |  | Izquierda corta Derecha corta + Izquierda corta + | 22.94 |
| 5.23 | 0.15 |  | Derecha 1 + Izquierda 1 corta + Derecha corta + | 22.79 |
| 5.38 | 0.15 |  | Izquierda corta + Derecha corta + Izquierda 1 + | 22.64 |
| 5.55 | 0.17 |  | Derecha corta Izquierda corta + Derecha 1 | 22.47 |
| 5.72 | 0.17 |  | Izquierda 2 Derecha 2 | 22.30 |
| PRÓXIMA REFERENCIA | | | | |
| 5.95 | 0.22 |  | Izquierda 2 Km 28 L.I Inv Derecha 2 | 22.07 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 5.95 | 0.22 |  <p>104</p> | Izquierda 2 Km 28 L.I Inv Derecha 2 | 22.07 |
| 6.149 | 0.196 |  <p>105</p> <p>Lat: 18,70128 Lon: -97,33707</p> | Control B + Izquierda 0 larga (Marca antes de rayas blancas) | 21.878 |
| 6.36 | 0.22 |  <p>106</p> | Letrero "Puerto de aire" Derecha 1 Tope | 21.65 |
| 6.44 | 0.07 |  <p>107</p> <p>Lat: 18,70006 Lon: -97,33657</p> | Control C Alto total (Frente a let. Inv L.I) | 21.57 |
| 15.08 | 8.63 |  <p>108</p> | Señal "Tehuacán" CD Cerdan El Seco Tope (2) De frente | 12.94 |
| 15.92 | 0.84 |  <p>109</p> | Tope Km 18 | 12.10 |
| 16.70 | 0.78 |  <p>110</p> | Tope (Nicolas Bravo) | 11.31 |
| 17.81 | 1.11 |  <p>111</p> | Tope (Chapulco) | 10.20 |
| PRÓXIMA REFERENCIA | | | | |
| 18.94 | 1.12 |  <p>112</p> | Tope | 9.08 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 18.94 | 1.12 | 112  | Tope | 9.08 |
| 19.60 | 0.66 | 113  | Gasolinera | 8.42 |
| 20.36 | 0.76 | 114  | Tope | 7.65 |
| 21.88 | 1.51 | 115  | Tope | 6.14 |
| 22.40 | 0.52 | 116  | Tope | 5.62 |
| 26.27 | 3.86 | 117  | Topes (3) (San José de las Minas) | 1.75 |
| 27.96 | 1.69 | 118  | De frente | 0.06 |
| 28.027 | 0.061 | 119  Lat: 18,53951 Lon: -97,41837 | Cruce Control CHP No penaliza adelanto Entrada servicio Gasolinera | 0.000 |





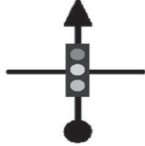





FIN DE SECCION

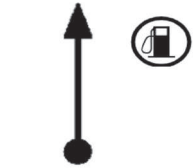

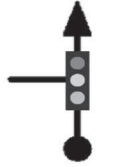

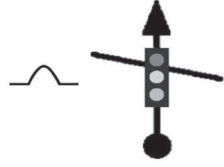




| | | | | |
|---------------------------|---|---------------------------|-----------|----------|
| CH | 2 | ENTRADA SERVICIO TEHUACÁN | DISTANCIA | 3 |
| CH | 3 | SALIDA SERVICIO TEHUACÁN | 0.200 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 0.6 km/h | 00h20' |








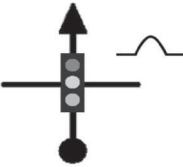

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | 119  Lat: 18,53951 Lon: -97,41837 | Cruce Control CHP No penaliza adelante Entrada servicio Gasolinera | 0.200 |
| 0.10 | 0.10 | 120  | Servicio  | 0.10 |
| 0.200 | 0.100 | 121  Lat: 18,53865 Lon: -97,41776 | Control CH Salida de servicio | 0.000 |



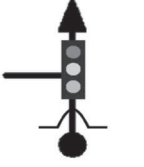
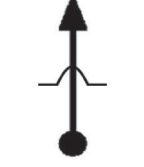
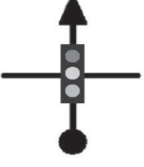




FIN DE SECCION






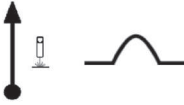

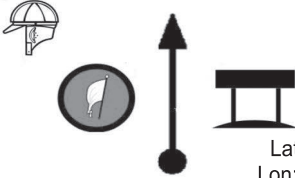
| | | | | |
|---------------------------|---|--------------------------|-----------|----------|
| CH | 3 | SALIDA SERVICIO TEHUACAN | DISTANCIA | 4 |
| CH TC | 4 | EL ZORRILLO | 21.659 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 43.3 km/h | 00h30' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  121 | Control CH Salida de servicio | 21.659 |
| 1.97 | 1.97 |  122 | Km 4 | 19.68 |
| 4.60 | 2.62 |  123 | Letrero superior "Bienvenidos a Tehuacán" Topes (3) | 17.05 |
| 5.37 | 0.77 |  124 | Inicia camellón | 16.28 |
| 5.67 | 0.29 |  125 | Semáforo De Frente | 15.98 |
| 5.75 | 0.08 |  126 | Tomar carril izquierdo Topes boyas (2) | 15.90 |
| 5.89 | 0.14 |  127 | Por la izquierda a: "Tehuacán Centro" Monumento Panamericana  | 15.76 |
| 6.03 | 0.13 |  128 | Por la derecha Centro | 15.62 |
| PRÓXIMA REFERENCIA | | | | |
| 6.24 | 0.21 |  129 | De frente Gasolinera | 15.41 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|-------------------------|------------|
| TOTAL | PARCIAL | | | |
| 6.24 | 0.21 | 129  | De frente Gasolinera | 15.41 |
| 6.63 | 0.38 | 130  | Tope | 15.02 |
| 6.82 | 0.19 | 131  | Semáforo De Frente | 14.83 |
| 7.03 | 0.20 | 132  | Gasolinera | 14.62 |
| 7.12 | 0.09 | 133  | Semáforo (3) Tope | 14.53 |
| 7.75 | 0.62 | 134  | Semáforo De Frente | 13.90 |
| 8.06 | 0.31 | 135  | Semáforo (2) | 13.59 |
| 8.30 | 0.24 | 136  | Tope alto | 13.35 |
| PRÓXIMA REFERENCIA | | | | |
| 8.44 | 0.13 | 137  | Semáforos (6) | 13.21 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 8.44 | 0.13 | 137  | Semáforos (6) | 13.21 |
| 9.60 | 1.16 | 138  | Semáforo (2) | 12.05 |
| 10.08 | 0.47 | 139  | Semáforo De frente a Huajuapán | 11.57 |
| 10.39 | 0.30 | 140  | Semáforo De Frente Inicia camellón | 11.26 |
| 11.02 | 0.63 | 141  | Tope alto | 10.63 |
| 11.34 | 0.31 | 142  | Semáforo De Frente | 10.31 |
| 11.78 | 0.44 | 143  | Vías de ferrocarril | 9.87 |
| 11.93 | 0.14 | 144  | De frente a Oaxaca cuota | 9.72 |
| PRÓXIMA REFERENCIA | | | | |
| 12.37 | 0.43 | 145  | De frente | 9.28 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 12.37 | 0.43 | 145  | De frente | 9.28 |
| 12.55 | 0.18 | 146  | Semáforo De Frente | 9.10 |
| 12.70 | 0.15 | 147  | Tope de frente Semáforo | 8.95 |
| 12.90 | 0.20 | 148  | Topes (3) | 8.75 |
| 13.33 | 0.43 | 149  | Semáforo De Frente | 8.32 |
| 13.55 | 0.21 | 150  | Tope alto | 8.10 |
| 13.74 | 0.19 | 151  | De frente | 7.91 |
| 13.95 | 0.20 | 152  | Por puente a "Oaxaca cuota -Huajuapán" | 7.70 |
| PRÓXIMA REFERENCIA | | | | |
| 14.14 | 0.18 | 153  | Por la derecha A Huajuapán de León | 7.51 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 14.14 | 0.18 | 153  | Por la derecha A Huajuapam de león | 7.51 |
| 14.24 | 0.10 | 154  | Letrero doble " Huajuapam de león " Santiago Chazumba | 7.41 |
| 14.40 | 0.15 | 155  | Doble circulación | 7.25 |
| 15.81 | 1.40 | 156  | Letrero "Zopotitlán S 20" | 5.84 |
| 18.50 | 2.69 | 157  | Km 13 | 3.15 |
| 20.46 | 1.95 | 158  | Km 15 Topes (4) | 1.19 |
| 21.20 | 0.74 | 159  Lat: 18,39456 Lon: -97,44383 | Control CH Señal de ALTO Calle adoquinada L.D. | 0.45 |
| 21.659 | 0.455 | 160  Lat: 18,39076 Lon: -97,44271 | Control A (Casco) (Letrero Zona de curvas) | 0.000 |

FIN DE SECCION














| | | | | | |
|--------------------|-------------|-------------|-----------|-----------|--------|
| TC | 4 | EL ZORRILLO | DISTANCIA | 5 | |
| CH TC | 5 | ACATEPEC | 22.714 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 4 | EL ZORRILLO | | 9.780 km | 68.1 km/h | 00h20' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>160</p> | Control A (Casco) (Letrero Zona de curvas) | 22.714 |
| 0.08 | 0.08 | <p>161</p> | Derecha 3 Izquierda 3 Izquierda 0 | 22.63 |
| 0.46 | 0.38 | <p>162</p> | Izquierda Lomo Izquierda 1 | 22.24 |
| 0.90 | 0.43 | <p>163</p> | Derecha 1 Izquierda 2 Derecha 2 corta | 21.81 |
| 1.37 | 0.47 | <p>164</p> | Izquierda 1 con Vado Lomo Izquierda 2 | 21.33 |
| 1.79 | 0.41 | <p>165</p> | Km 18 Derecha 1 + Derecha 1 larga cierra Izquierda 0 | 20.91 |
| 2.30 | 0.50 | <p>166</p> | Lomo Derecha 1 | 20.41 |
| 2.54 | 0.24 | <p>167</p> | Derecha 2 Izquierda 3 Km 19 Derecha 2 | 20.17 |
| PRÓXIMA REFERENCIA | | | | |
| 3.17 | 0.62 | <p>168</p> | Izquierda | 19.54 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 3.17 | 0.62 | 168 | Izquierda | 19.54 |
| 3.45 | 0.28 | 169 | Derecha 1 larga En lomo | 19.25 |
| 3.78 | 0.33 | 170 | Izquierda 1 | 18.92 |
| 4.07 | 0.29 | 171 | Izquierda 2 Derecha 1 | 18.63 |
| 4.66 | 0.59 | 172 | Precaución Topes (2) Derecha 0 en lomo Km 21 | 18.04 |
| 5.04 | 0.37 | 173 | Derecha + Derecha 3 Izquierda 2 | 17.67 |
| 5.56 | 0.52 | 174 | Izquierda corta en lomo | 17.15 |
| 5.85 | 0.29 | 175 | Derecha 3 | 16.85 |
| PRÓXIMA REFERENCIA | | | | |
| 6.24 | 0.38 | 176 | Derecha 1 Izquierda 2 larga Lomo recta | 16.47 |

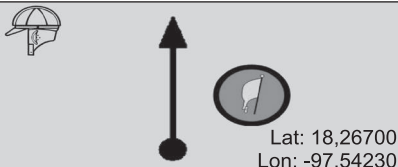
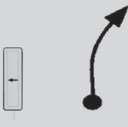



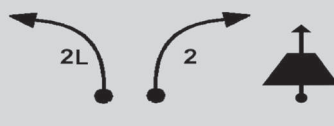



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 6.24 | 0.38 | <p>176</p> | Derecha 1 Izquierda 2 larga Lomo recta | 16.47 |
| 7.05 | 0.81 | <p>177</p> | Derecha 2 Izquierda 3 + Izquierda 1 con Vado | 15.66 |
| 7.55 | 0.50 | <p>178</p> | Derecha 1 con Vado | 15.16 |
| 7.85 | 0.30 | <p>179</p> | Vado en carril izquierdo | 14.86 |
| 8.33 | 0.47 | <p>180</p> | Derecha en lomo | 14.38 |
| 8.65 | 0.32 | <p>181</p> | Derecha 1 Km 25 Lomo con derecha 1 | 14.05 |
| 9.03 | 0.38 | <p>182</p> | Izquierda 3 Derecha 1 | 13.67 |
| 9.47 | 0.43 | <p>183</p> | Lomo con derecha 1 | 13.24 |
| PRÓXIMA REFERENCIA | | | | |
| 9.780 | 0.306 | <p>184</p> | Control B (Km 26) | 12.934 |


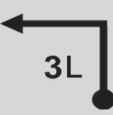


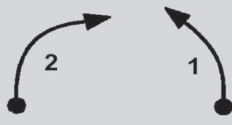

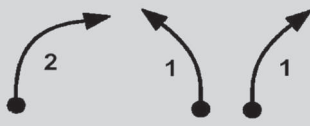


Lat: 18,33409
Lon: -97,46114




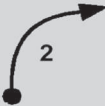


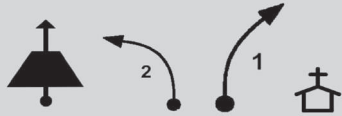


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 9.780 | 0.306 | 184  ↑  Lat: 18,33409 Lon: -97,46114 | Control B (Km 26) | 12.934 |
| 10.36 | 0.58 | 185  ↑  Lat: 18,33310 Lon: -97,46625 | Control C Alto total (Frente A Gasolinera) | 12.34 |
| 10.70 | 0.34 | 186 ↑  | Topes (5) | 12.00 |
| 15.58 | 4.87 | 187 ↑  | Puente "Río Zapotitlán" | 7.12 |
| 17.64 | 2.06 | 188 ↑  | Km 34 | 5.06 |
| 20.75 | 3.11 | 189 ↑  | Km 37 Inv L.I | 1.95 |
| 21.03 | 0.28 | 190 ↑  | Topes altos (3) (San Martin) | 1.67 |
| 22.59 | 1.56 | 191 ↑   Lat: 18,26809 Lon: -97,54235 | Control CH (Junto a Let: No rebase) Con raya continua | 0.11 |
| 22.714 | 0.115 | 192 ↑   Lat: 18,26700 Lon: -97,54230 | Control A (Casco) (Marca 60m antes km 39) | 0.000 |

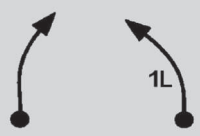
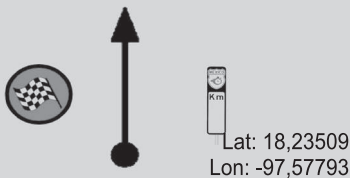
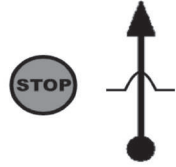


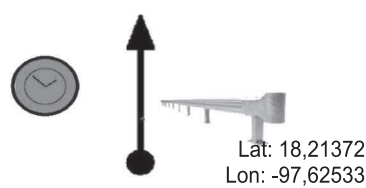
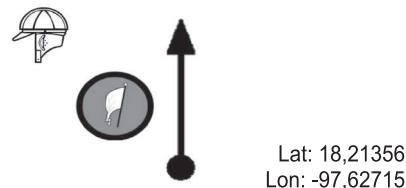
**FIN DE SECCION
ETAPA 1**

| | | | | | |
|--------------------|----------|----------|-----------|-----------|--------|
| CH | 5 | ACATEPEC | DISTANCIA | 6 | |
| CH TC | 6 | CHAZUMBA | 14.316 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 5 | ACATEPEC | | 8.055 km | 57.3 km/h | 00h15' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>192</p> | Control A (Casco) (Marca 60m antes km 39) | 14.316 |
| 0.06 | 0.06 |  <p>193</p> | Km 39 L.I Inv Derecha | 14.25 |
| 0.44 | 0.38 |  <p>194</p> | Izquierda 1 Derecha 1 Lomo | 13.87 |
| 0.77 | 0.33 |  <p>195</p> | Izquierda 1 larga Km 40 | 13.54 |
| 1.15 | 0.38 |  <p>196</p> | Derecha 2 larga | 13.15 |
| 1.54 | 0.39 |  <p>197</p> | Izquierda 2 larga Derecha 2 Lomo | 12.76 |
| 2.17 | 0.63 |  <p>198</p> | Izquierda 1 corta Izquierda 0 | 12.13 |
| 2.45 | 0.28 |  <p>199</p> | Lomo con izquierda Derecha 2 | 11.85 |
| PRÓXIMA REFERENCIA | | | | |
| 2.79 | 0.33 |  <p>200</p> | Izquierda 2 Derecha 3 | 11.52 |

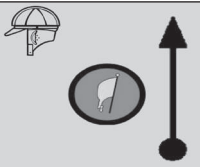






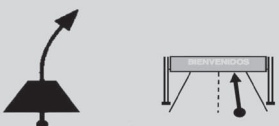
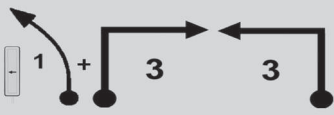
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 2.79 | 0.33 | 200  | Izquierda 2 Derecha 3 | 11.52 |
| 3.07 | 0.28 | 201  | Izquierda 3 larga | 11.24 |
| 3.39 | 0.32 | 202  | Izquierda 1 larga Derecha 2 | 10.92 |
| 3.80 | 0.41 | 203  | Derecha 3 Km 42 L.I Inv | 10.50 |
| 4.06 | 0.25 | 204  | Derecha 2 Izquierda 1 | 10.25 |
| 4.37 | 0.31 | 205  | Derecha corta + Izquierda 2 larga Derecha 2 | 9.94 |
| 4.75 | 0.37 | 206  | Derecha 2 Izquierda 1 Derecha 1 | 9.56 |
| 5.02 | 0.27 | 207  | Izquierda 1 | 9.29 |
| PRÓXIMA REFERENCIA | | | | |
| 5.16 | 0.14 | 208  | Izquierda 0 Derecha 2 | 9.15 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 5.16 | 0.14 | 208  | Izquierda 0 Derecha 2 | 9.15 |
| 5.43 | 0.27 | 209  | Izquierda corta | 8.88 |
| 5.75 | 0.32 | 210  | Izquierda 2 | 8.56 |
| 5.93 | 0.18 | 211  | Derecha 2 | 8.38 |
| 6.09 | 0.16 | 212  | Km 45 Derecha 2 Izquierda 2 Izquierda 2 | 8.21 |
| 6.48 | 0.39 | 213  | Derecha 2 muy larga Se cierra Izquierda 2 | 7.82 |
| 6.97 | 0.49 | 214  | Lomo Izquierda 2 corta Derecha 1 Capilla L.I | 7.33 |
| 7.38 | 0.41 | 215  | Izquierda 2 Derecha 2 Izquierda 1 | 6.92 |
| PRÓXIMA REFERENCIA | | | | |
| 7.73 | 0.35 | 216  | Derecha Izquierda 1 larga | 6.57 |





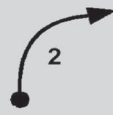

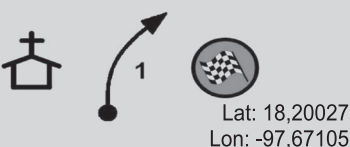
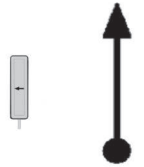

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 7.73 | 0.35 |  216 | Derecha Izquierda 1 larga | 6.57 |
| 8.055 | 0.317 |  217 Lat: 18,23509 Lon: -97,57793 | Control B (Km 47) | 6.261 |
| 8.47 | 0.41 |  218 Lat: 18,23158 Lon: -97,57913 | Control C Alto total (Primer Tope Acatepec) | 5.84 |
| 8.75 | 0.28 |  219 | Topes (2) | 5.56 |
| 11.92 | 3.16 |  220 | Km 51 | 2.39 |
| 14.12 | 2.20 |  221 Lat: 18,21372 Lon: -97,62533 | Control CH (Inicio de barandilla) | 0.19 |
| 14.316 | 0.193 |  222 Lat: 18,21356 Lon: -97,62715 | Control A (Cascos) (Marca piso) | 0.000 |


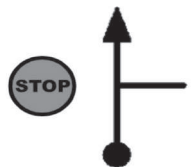
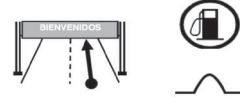

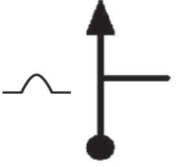
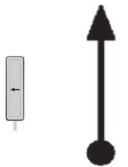



FIN DE SECCION






| | | | | | |
|---------------------------|----------|----------|-----------|-----------|--------|
| CH | 6 | CHAZUMBA | DISTANCIA | 7 | |
| CH TC | 7 | MILTEPEC | 17.048 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 6 | CHAZUMBA | | 7.481 km | 68.2 km/h | 00h15' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  Lat: 18,21356 Lon: -97,62715 | Control A (Casco) (Marca piso) | 17.048 |
| 0.05 | 0.05 |  | Izquierda | 16.99 |
| 0.24 | 0.19 |  | Derecha 3 Izquierda 3 | 16.80 |
| 0.58 | 0.34 |  | Izquierda 0 | 16.46 |
| 0.82 | 0.24 |  | Lomo con izquierda 2 + Derecha 3 larga Izquierda 2 | 16.22 |
| 1.28 | 0.45 |  | Izquierda Derecha 3 Km 55 | 15.76 |
| 1.67 | 0.39 |  | Izquierda 3 larga Derecha 3 Izquierda 3 larga | 15.36 |
| 2.27 | 0.60 |  | Derecha en lomo Letrero superior "Bienvenidos a Oaxaca" | 14.76 |
| PRÓXIMA REFERENCIA | | | | |
| 2.64 | 0.36 |  | Km 58 L.I Inv Izquierda 1 + Derecha 3 Izquierda 3 | 14.40 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 2.64 | 0.36 | 230 | Km 58 L.I Inv Izquierda 1 + Derecha 3 Izquierda 3 | 14.40 |
| 3.16 | 0.51 | 231 | Derecha 3 Derecha 0 | 13.88 |
| 3.48 | 0.32 | 232 | Izquierda 2 Derecha 1 | 13.55 |
| 3.70 | 0.21 | 233 | Km 59 piso Derecha 1 Izquierda 3 | 13.34 |
| 4.34 | 0.64 | 234 | Izquierda 1 Izquierda 3 | 12.70 |
| 4.66 | 0.31 | 235 | Derecha 0 Km 60 | 12.38 |
| 4.97 | 0.31 | 236 | Derecha 1 Lomo con izquierda 1 | 12.07 |
| 5.36 | 0.39 | 237 | Derecha 3 se cierra | 11.68 |
| PRÓXIMA REFERENCIA | | | | |
| 5.60 | 0.23 | 238 | Derecha 1 Km 61 piso L.I Izquierda 3 | 11.44 |

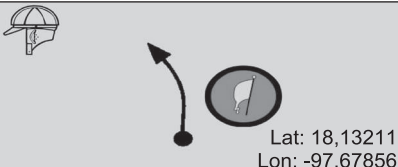



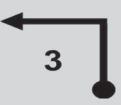

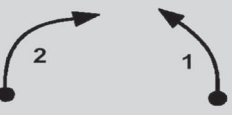

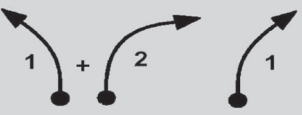
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 5.60 | 0.23 |  238 | Derecha 1 Km 61 piso L.I Izquierda 3 | 11.44 |
| 6.01 | 0.40 |  239 | <div style="border: 1px solid black; padding: 2px; display: inline-block;">Derecha 4</div> Izquierda 3 larga | 11.03 |
| 6.38 | 0.37 |  240 | Derecha 1 muy larga Km 62 | 10.65 |
| 6.78 | 0.39 |  241 | Izquierda 2 | 10.26 |
| 7.00 | 0.21 |  242 | Derecha 2 | 10.04 |
| 7.29 | 0.29 |  243 | Izquierda | 9.75 |
| 7.481 | 0.183 |  244 | Control B Derecha 1 (Capilla L.I) | 9.567 |
| 7.73 | 0.25 |  245 | Km 63 L.I Inv | 9.31 |
| PRÓXIMA REFERENCIA | | | | |
| 7.92 | 0.19 |  246 | Izquierda | 9.12 |

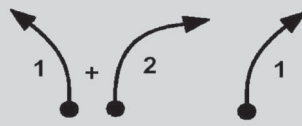


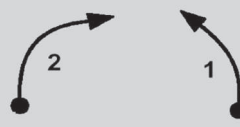
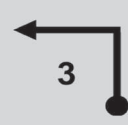
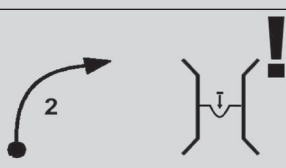



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 7.92 | 0.19 | 246  | Izquierda | 9.12 |
| 8.18 | 0.26 | 247  Lat: 18,20014 Lon: -97,67678 | Control C Alto total (Junto a entronque) | 8.86 |
| 8.87 | 0.69 | 248  | Letrero "Bienvenidos a" Santiago Chazumba Tope Gasolinera | 8.17 |
| 9.04 | 0.16 | 249  | Topes (3) | 8.00 |
| 10.02 | 0.97 | 250  | Tope | 7.02 |
| 12.73 | 2.70 | 251  | Km 68 L.I Inv | 4.31 |
| 14.47 | 1.74 | 252  | Izquierda cerrada | 2.57 |
| 14.91 | 0.44 | 253  | Topes (2) | 2.13 |
| PRÓXIMA REFERENCIA | | | | |
| 15.55 | 0.63 | 254  | Topes altos (2) (Huapanapan) | 1.49 |

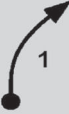
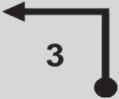





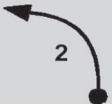
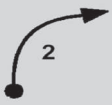
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 15.55 | 0.63 | 254  | Topes altos (2) (Huapanapan) | 1.49 |
| 16.82 | 1.27 | 255   Lat: 18,13360 Lon: -97,67721 | Control CH Km 72 L.I Inv | 0.22 |
| 17.048 | 0.223 | 256   Lat: 18,13211 Lon: -97,67856 | Control A (Casco) (En lomo 60m después de curva) | 0.000 |








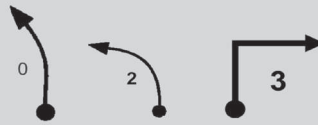

FIN DE SECCION





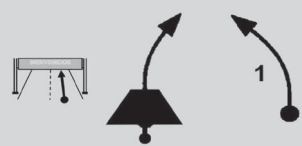

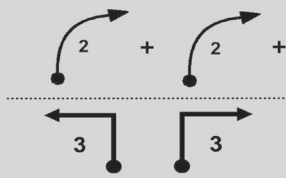


| | | | | | |
|--------------------|----------|-------------|-----------|-----------|--------|
| CH | 7 | MILTEPEC | DISTANCIA | 8 | |
| CH TC | 8 | TAMAZULAPAM | 59.788 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 7 | MILTEPEC | | 14.799 km | 51.2 km/h | 01h20' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>256</p> | Control A (Casco) (En lomo 60m después de curva) | 59.788 |
| 0.11 | 0.11 |  <p>257</p> | Derecha 1 | 59.67 |
| 0.29 | 0.18 |  <p>258</p> | Derecha Derecha 3 | 59.49 |
| 0.60 | 0.30 |  <p>259</p> | Izquierda 3 Lomo | 59.18 |
| 0.85 | 0.25 |  <p>260</p> | Izquierda 3 | 58.93 |
| 1.06 | 0.21 |  <p>261</p> | Derecha | 58.72 |
| 1.24 | 0.18 |  <p>262</p> | Derecha 2 Izquierda 1 | 58.54 |
| 1.59 | 0.35 |  <p>263</p> | Lomo con izquierda Puente | 58.19 |
| PRÓXIMA REFERENCIA | | | | |
| 1.91 | 0.31 |  <p>264</p> | Izquierda 1 + Derecha 2 Derecha 1 | 57.87 |

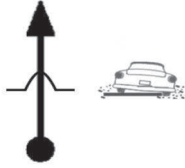
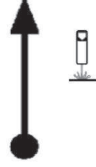
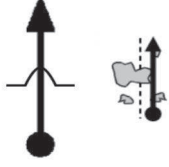






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 1.91 | 0.31 |  264 | Izquierda 1 + Derecha 2 Derecha 1 | 57.87 |
| 2.35 | 0.44 |  265 | Derecha 1 Lomo izquierda 3 Derecha 3 Km 75 Izquierda 3 | 57.43 |
| 2.88 | 0.53 |  266 | Derecha 1 | 56.90 |
| 3.24 | 0.36 |  267 | Derecha 2 Izquierda 1 | 56.54 |
| 3.67 | 0.42 |  268 | Izquierda 3 Km 76 | 56.11 |
| 4.44 | 0.77 |  269 | Derecha 2 <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> Precaución Puente con Vado </div> | 55.34 |
| 5.17 | 0.73 |  270 | Derecha 1 | 54.61 |
| 5.88 | 0.71 |  271 | Vado + Izquierda 1 | 53.90 |
| PRÓXIMA REFERENCIA | | | | |
| 6.12 | 0.23 |  272 | Derecha 1 | 53.66 |



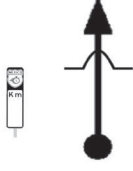

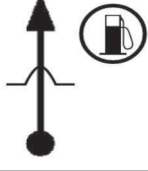




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|-------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 6.12 | 0.23 | 272  | Derecha 1 | 53.66 |
| 6.31 | 0.19 | 273  | Izquierda 3 | 53.47 |
| 6.59 | 0.27 | 274  | Derecha 4 Km 79 | 53.19 |
| 7.11 | 0.52 | 275  | Izquierda 3 Lomo recta | 52.67 |
| 7.58 | 0.47 | 276  | Km 80 Derecha 1 | 52.20 |
| 7.98 | 0.40 | 277  | Lomo con izquierda 1 | 51.80 |
| 8.63 | 0.65 | 278  | Derecha 1 corta Lomo recta | 51.15 |
| 9.08 | 0.44 | 279  | Izquierda 2 | 50.70 |
| PRÓXIMA REFERENCIA | | | | |
| 9.47 | 0.39 | 280  | Derecha 2 | 50.31 |


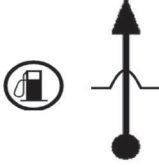



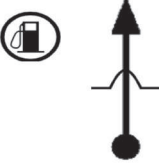



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 9.47 | 0.39 | 280  | Derecha 2 | 50.31 |
| 9.73 | 0.26 | 281  | Izquierda 3 | 50.05 |
| 9.93 | 0.20 | 282  | Derecha 3 | 49.85 |
| 10.35 | 0.41 | 283  | Izquierda 2 | 49.43 |
| 10.57 | 0.22 | 284  | Puente Izquierda Km 83 Lomo recta | 49.21 |
| 11.04 | 0.47 | 285  | Derecha | 48.74 |
| 11.47 | 0.43 | 286  | Derecha 1 | 48.31 |
| 11.85 | 0.38 | 287  | Izquierda 0 Izquierda 2 corta Derecha 3 | 47.93 |
| PRÓXIMA REFERENCIA | | | | |
| 12.21 | 0.35 | 288  | Izquierda 3 Lomo | 47.57 |



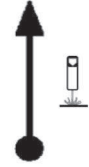
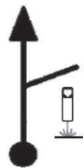


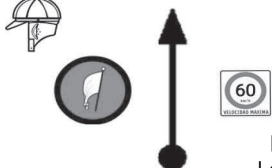
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 12.21 | 0.35 |  288 | Izquierda 3 Lomo | 47.57 |
| 12.53 | 0.32 |  289 | Derecha 3 | 47.25 |
| 12.77 | 0.24 |  290 | Km 85 Izquierda 3 Derecha 2 | 47.01 |
| 13.11 | 0.33 |  291 | Izquierda 0 | 46.67 |
| 13.39 | 0.28 |  292 | Letrero: Bienvenidos Lomo en derecha Izquierda 1 | 46.39 |
| 13.71 | 0.32 |  293 | Izquierda 1 | 46.07 |
| 13.89 | 0.18 |  294 | Derecha 2 + Derecha 3 + Izquierda 3 Derecha 3 | 45.89 |
| 14.43 | 0.53 |  295 | Izquierda 1 | 45.35 |
| PRÓXIMA REFERENCIA | | | | |
| 14.799 | 0.364 |  296 Lat: 18,03487 Lon: -97,69325 | Lomo Km 87 Control B Derecha 1 | 44.989 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 14.799 | 0.364 | <p>296</p> | Lomo Km 87 Control B Derecha 1 | 44.989 |
| 15.19 | 0.39 | <p>297</p> | Izquierda Derecha 2 | 44.59 |
| 15.57 | 0.38 | <p>298</p> | Control C Alto total Piedra L.D. | 44.20 |
| 16.78 | 1.20 | <p>299</p> | Km 89 Precaución Hoyos próximos 10 kms | 43.00 |
| 18.89 | 2.10 | <p>300</p> | Km 91 | 40.89 |
| 21.27 | 2.38 | <p>301</p> | Topes (5) | 38.50 |
| 22.87 | 1.59 | <p>302</p> | Km 95 | 36.91 |
| 26.38 | 3.51 | <p>303</p> | Derecha peligrosa | 33.40 |
| PRÓXIMA REFERENCIA | | | | |
| 28.37 | 1.99 | <p>304</p> | Topes altos (4) Pavimento en mal estado | 31.41 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 28.37 | 1.99 | 304  | Topes altos (4) Pavimento en mal estado | 31.41 |
| 32.89 | 4.51 | 305  | Km 105 | 26.89 |
| 33.20 | 0.31 | 306  | Tope alto Hoyos | 26.58 |
| 33.81 | 0.61 | 307  | Izquierda 3 cerrada Piso malo | 25.97 |
| 34.94 | 1.12 | 308  | Tope (Sta María Camotlán) | 24.84 |
| 35.95 | 1.00 | 309  | Km 108 L.I Inv | 23.83 |
| 36.84 | 0.89 | 310  | Tope | 22.94 |
| 37.96 | 1.11 | 311  | Topes (2) (El Espinal) | 21.82 |
| PRÓXIMA REFERENCIA | | | | |
| 39.67 | 1.71 | 312  | Topes (2) | 20.11 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---------------------------|------------|
| TOTAL | PARCIAL | | | |
| 39.67 | 1.71 | 312  | Topes (2) | 20.11 |
| 40.67 | 1.00 | 313  | Tope | 19.11 |
| 40.97 | 0.29 | 314  | Km 113 Topes (4) | 18.81 |
| 43.11 | 2.13 | 315  | Topes (3) | 16.67 |
| 45.66 | 2.55 | 316  | Tope Gasolinera | 14.12 |
| 46.16 | 0.50 | 317  | Tope | 13.61 |
| 46.51 | 0.34 | 318  | De frente a: Huajuapán | 13.27 |
| 46.90 | 0.39 | 319  | Tope | 12.88 |
| PRÓXIMA REFERENCIA | | | | |
| 47.41 | 0.51 | 320  | Tope | 12.37 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|-------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 47.41 | 0.51 | 320  | Tope | 12.37 |
| 47.63 | 0.21 | 321  | Gasolinera Tope | 12.15 |
| 48.31 | 0.68 | 322  | De frente a: Oaxaca | 11.47 |
| 49.11 | 0.80 | 323  | Por la izquierda a: Oaxaca | 10.67 |
| 49.90 | 0.79 | 324  | Topes (4) | 9.88 |
| 50.18 | 0.27 | 325  | Tope Gasolinera | 9.60 |
| 50.96 | 0.78 | 326  | Tope | 8.82 |
| 51.24 | 0.27 | 327  | Tope | 8.54 |
| PRÓXIMA REFERENCIA | | | | |
| 51.64 | 0.39 | 328  | Tope | 8.14 |


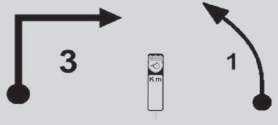

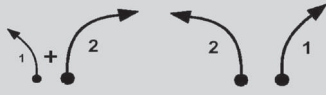

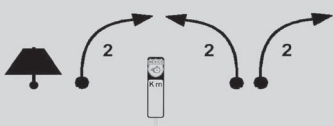

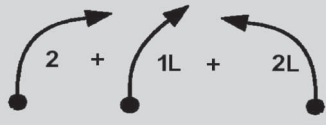

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 51.64 | 0.39 | 328  | Tope | 8.14 |
| 53.57 | 1.93 | 329  | Letrero triple "Oaxaca 189" Nochixtlán 85 Yanhutitlán 70 Topes (2) | 6.21 |
| 54.13 | 0.56 | 330  | Km 5 | 5.64 |
| 56.33 | 2.19 | 331  | Km 7 De frente | 3.45 |
| 58.14 | 1.80 | 332  | Km 9 | 1.64 |
| 59.60 | 1.46 | 333  Lat: 17,75064 Lon: -97,73483 | Control CH Letrero "Corral de piedra " | 0.17 |
| 59.788 | 0.179 | 334  Lat: 17,75139 Lon: -97,73333 | Control A (Casco) Letrero: 60 km/hr | 0.000 |




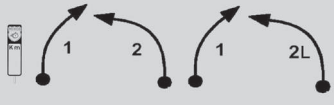


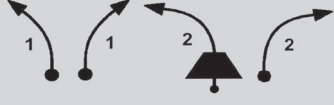

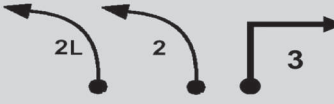
FIN DE SECCION

| | | | | | |
|---------------------------|-------------|-------------|-----------|-----------|---------------|
| CH | 8 | TAMAZULAPAM | DISTANCIA | 9 | |
| CH TC | 9 | YANHUITLÁN | 51.382 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 8 | TAMAZULAPAM | | 22.283 km | 45.3 km/h | 00h50' |



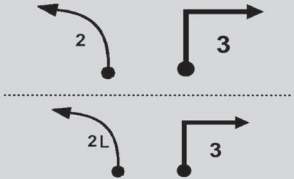

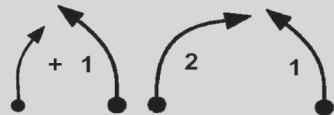

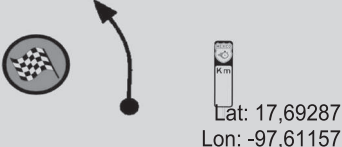
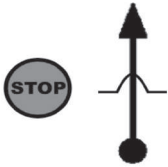

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>334</p> | Control A (Casco) Letrero: 60 km/hr | 51.382 |
| 0.30 | 0.30 | <p>335</p> | Km 11 Izquierda 0 | 51.08 |
| 0.67 | 0.37 | <p>336</p> | Derecha 2 larga | 50.70 |
| 1.05 | 0.38 | <p>337</p> | Derecha corta Izquierda 1 Derecha 1 Izquierda 1 | 50.32 |
| 1.38 | 0.32 | <p>338</p> | Izquierda 1 larga | 50.00 |
| 1.75 | 0.37 | <p>339</p> | Izquierda 1 Derecha 2 | 49.63 |
| 2.36 | 0.60 | <p>340</p> | Km 13 Izquierda 2 | 49.02 |
| 2.57 | 0.21 | <p>341</p> | Derecha 2 Izquierda 2 Derecha 0 | 48.80 |
| PRÓXIMA REFERENCIA | | | | |
| 3.05 | 0.48 | <p>342</p> | Izquierda 1 larga Derecha 2 Km 14 Izquierda 2 larga Derecha 3 | 48.32 |





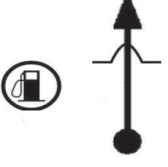

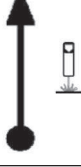


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 3.05 | 0.48 | <p>342</p> | Izquierda 1 larga Derecha 2 Km 14 Izquierda 2 larga Derecha 3 | 48.32 |
| 3.89 | 0.84 | <p>343</p> | Izquierda 1 larga Izquierda 1 Km 15 Derecha 3 | 47.48 |
| 4.92 | 1.03 | <p>344</p> | Lomo con izquierda 1 Derecha 1 Izquierda 1 | 46.45 |
| 5.94 | 1.02 | <p>345</p> | Lomo con izquierda 2 Izquierda 2 | 45.43 |
| 6.54 | 0.59 | <p>346</p> | Derecha 3 | 44.83 |
| 6.80 | 0.26 | <p>347</p> | Izquierda 0 | 44.57 |
| 7.05 | 0.25 | <p>348</p> | Lomo con izquierda 1 Lomo recta | 44.32 |
| 7.55 | 0.50 | <p>349</p> | Izquierda 2 | 43.82 |
| PRÓXIMA REFERENCIA | | | | |
| 7.82 | 0.27 | <p>350</p> | Derecha 1 Izquierda 2 | 43.55 |


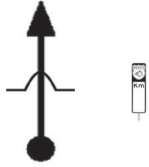


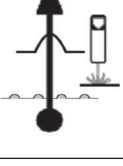



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 7.82 | 0.27 | 350  | Derecha 1 Izquierda 2 | 43.55 |
| 8.19 | 0.37 | 351  | Derecha 3 Km 19 Izquierda 1 | 43.18 |
| 8.90 | 0.70 | 352  | Izquierda 1 | 42.47 |
| 9.12 | 0.22 | 353  | Izquierda 1 corta + Derecha 2 Izquierda 2 Derecha 1 | 42.25 |
| 9.69 | 0.56 | 354  | Derecha 2 Izquierda 1 larga | 41.68 |
| 10.33 | 0.64 | 355  | Lomo Derecha 2 Km 21 Izquierda 2 Derecha 2 | 41.04 |
| 10.86 | 0.53 | 356  | Lomo con izquierda 2 | 40.51 |
| 11.12 | 0.26 | 357  | Derecha 2 + Derecha 1 larga + Izquierda 2 larga | 40.25 |
| PRÓXIMA REFERENCIA | | | | |
| 11.82 | 0.70 | 358  | Derecha 1 Izquierda 0 | 39.55 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 11.82 | 0.70 | 358  | Derecha 1 Izquierda 0 | 39.55 |
| 12.15 | 0.32 | 359  | Derecha 1 Derecha 0 Km 23 Derecha 2 Izquierda 1 | 39.22 |
| 12.79 | 0.64 | 360  | Izquierda 3 Derecha 1 Derecha 2 Izquierda | 38.58 |
| 13.43 | 0.64 | 361  | Km 24 Derecha 1 Izquierda 2 Derecha 1 Izquierda 2 larga | 37.94 |
| 14.09 | 0.66 | 362  | Derecha 1 Derecha 1 Km 25 | 37.28 |
| 14.53 | 0.44 | 363  | Derecha 1 Izquierda 2 Derecha 1 Izquierda 0 | 36.84 |
| 15.11 | 0.58 | 364  | Izquierda 1 Derecha 1 Lomo con izquierda 2 Derecha 2 | 36.26 |
| 15.87 | 0.76 | 365  | Izquierda 1 larga + Derecha 3 larga Km 27 | 35.50 |
| PRÓXIMA REFERENCIA | | | | |
| 16.35 | 0.48 | 366  | Izquierda 2 larga Izquierda 2 Derecha 3 | 35.02 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 16.35 | 0.48 | 366 | Izquierda 2 larga Izquierda 2 Derecha 3 | 35.02 |
| 17.01 | 0.65 | 367 | Izquierda 1 Derecha 2 Km 28 Izquierda 2 | 34.36 |
| 17.49 | 0.48 | 368 | Izquierda 2 + | 33.88 |
| 17.65 | 0.16 | 369 | Derecha 3 Izquierda 0 Derecha 2 | 33.72 |
| 18.48 | 0.82 | 370 | Izquierda 1 Km 29 Izquierda 1 larga cierra 2 | 32.89 |
| 18.65 | 0.17 | 371 | Derecha 1 Izquierda 1 | 32.72 |
| 18.95 | 0.29 | 372 | Derecha 3 | 32.42 |
| 19.21 | 0.26 | 373 | Lomo Izquierda 2 | 32.16 |
| PRÓXIMA REFERENCIA | | | | |
| 19.53 | 0.32 | 374 | Derecha 2 Izquierda 1 | 31.84 |

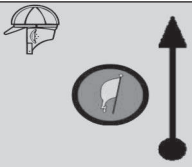



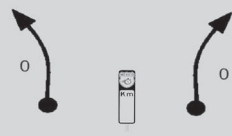



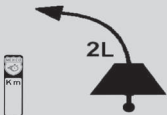
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 19.53 | 0.32 |  374 | Derecha 2 Izquierda 1 | 31.84 |
| 19.96 | 0.43 |  375 | Derecha 1 Izquierda 2 Derecha 2 Km 31 Izquierda 2 | 31.41 |
| 20.52 | 0.55 |  376 | Izquierda 2 Derecha 3 Izquierda 2 larga Derecha 3 | 30.86 |
| 21.18 | 0.66 |  377 | Izquierda 1 larga | 30.20 |
| 21.47 | 0.29 |  378 | Derecha corta + Izquierda 1 Derecha 2 Izquierda 1 | 29.91 |
| 21.85 | 0.38 |  379 | Izquierda 1 Derecha 1 | 29.53 |
| 22.283 | 0.433 |  380 Lat: 17,69287 Lon: -97,61157 | Control B En izquierda Km 33 | 29.099 |
| 22.78 | 0.50 |  381 Lat: 17,69411 Lon: -97,60703 | Control C Alto total Tope | 28.59 |
| PRÓXIMA REFERENCIA | | | | |
| 25.37 | 2.58 |  382 | Puente (Río de Oro) | 26.00 |

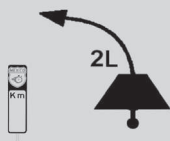

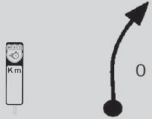

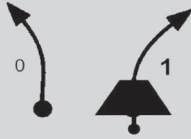

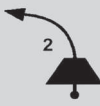


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 25.37 | 2.58 | 382  | Puente (Río de Oro) | 26.00 |
| 27.57 | 2.20 | 383  | Letrero: Bienvenidos a Tamazuluapan Del Progreso | 23.80 |
| 27.96 | 0.38 | 384  | Topes (5) | 23.42 |
| 28.72 | 0.76 | 385  | Gasolinera cerrada Tope | 22.66 |
| 29.23 | 0.51 | 386  | Gasolinera Tope | 22.14 |
| 32.46 | 3.22 | 387  | Topes (2) (Las Pilas) | 18.91 |
| 34.28 | 1.81 | 388  | Km 45 | 17.10 |
| 35.78 | 1.50 | 389  | Topes (2) (Chocani) | 15.59 |
| PRÓXIMA REFERENCIA | | | | |
| 36.94 | 1.16 | 390  | Topes (2) (Yuyusa) | 14.43 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 36.94 | 1.16 | 390  | Topes (2) (Yuyusa) | 14.43 |
| 38.38 | 1.43 | 391  | Topes (2) Km 49 | 12.99 |
| 38.85 | 0.47 | 392  | Gasolinera | 12.52 |
| 44.20 | 5.34 | 393  | Tope | 7.17 |
| 44.41 | 0.21 | 394  | Km 55 Reductores de velocidad Topes (2) | 6.96 |
| 50.73 | 6.31 | 395  | De frente a: Oaxaca | 0.65 |
| 51.23 | 0.50 | 396  | Control CH Km 62 Inv L.I | 0.14 |
| 51.382 | 0.145 | 397  | Control A (Casco) Pintado piso (Poste madera L.D) | 0.000 |


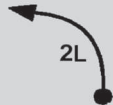

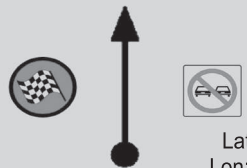
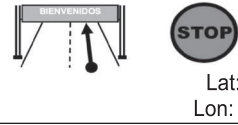

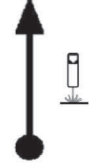


FIN DE SECCION







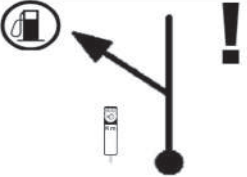
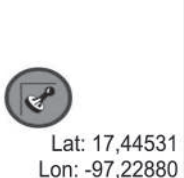
| | | | | | |
|--------------------|-------------|-----------------------------------|-----------|-----------|--------|
| CH | 9 | YAHUITLÁN | DISTANCIA | 10 | |
| CH | 10 | ENTRADA SERVICIO PEMEX NOCHIXTLÁN | 29.179 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 9 | YANAHUITLAN | | 11.495 km | 70.0 km/h | 00h25' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>397</p> <p>Lat: 17,57702 Lon: -97,42004</p> | Control A (Cascos) Pintado piso (Poste madera L.D) | 29.179 |
| 0.07 | 0.07 |  <p>398</p> <p>1L a 2</p> | Derecha 1 larga cierra 2 | 29.10 |
| 0.44 | 0.37 |  <p>399</p> <p>0</p> | Izquierda 0 | 28.73 |
| 0.62 | 0.18 |  <p>400</p> <p>1 1</p> | Derecha 1 Izquierda 1 | 28.55 |
| 0.90 | 0.27 |  <p>401</p> <p>0 0</p> | Izquierda 0 Km 63 Derecha 0 | 28.27 |
| 1.26 | 0.36 |  <p>402</p> | Lomo recta Vado | 27.91 |
| 1.81 | 0.54 |  <p>403</p> <p>1</p> | Derecha 1 | 27.36 |
| 2.02 | 0.21 |  <p>404</p> <p>3 3 0</p> | Izquierda 3 Derecha 3 Izquierda 0 | 27.15 |
| PRÓXIMA REFERENCIA | | | | |
| 2.80 | 0.78 |  <p>405</p> <p>2L</p> | Km 65 Lomo con izquierda 2 larga | 26.37 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 2.80 | 0.78 | 405  | Km 65 Lomo con izquierda 2 larga | 26.37 |
| 3.36 | 0.55 | 406  | Izquierda 2 + Derecha 3 | 25.81 |
| 3.88 | 0.52 | 407  | Km 68 Derecha 0 | 25.29 |
| 4.51 | 0.63 | 408  | Izquierda 2 muy larga Derecha 1 cierra a 3 | 24.66 |
| 5.16 | 0.65 | 409  | Izquierda 0 Lomo con derecha 1 | 24.01 |
| 5.68 | 0.52 | 410  | Derecha 0 Izquierda corta | 23.49 |
| 6.15 | 0.47 | 411  | Lomo con Izquierda 2 corta | 23.02 |
| 6.48 | 0.32 | 412  | Izquierda 0 Derecha 1 | 22.69 |
| PRÓXIMA REFERENCIA | | | | |
| 6.77 | 0.29 | 413  | Lomo con izquierda 1 Km 69 Derecha 1 | 22.40 |






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 6.77 | 0.29 | 413 | Lomo con izquierda 1 Km 69 Derecha 1 | 22.40 |
| 7.17 | 0.40 | 414 | Lomo con izquierda 0 Lomo con izquierda 1 | 22.00 |
| 7.60 | 0.43 | 415 | Derecha 2 Izquierda 1 | 21.57 |
| 7.98 | 0.38 | 416 | Km 70 Izquierda 2 Derecha 2 | 21.19 |
| 8.42 | 0.43 | 417 | Izquierda 1 | 20.75 |
| 8.69 | 0.26 | 418 | Derecha 1 | 20.48 |
| 8.98 | 0.28 | 419 | Km 71 Izquierda 1 Derecha 1 | 20.19 |
| 9.50 | 0.52 | 420 | Izquierda 1 | 19.67 |
| PRÓXIMA REFERENCIA | | | | |
| 9.71 | 0.20 | 421 | Izquierda 1 corta Derecha 1 larga | 19.46 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 9.71 | 0.20 |  421 | Izquierda 1 corta Derecha 1 larga | 19.46 |
| 10.15 | 0.44 |  422 | Izquierda 2 larga | 19.02 |
| 10.66 | 0.51 |  423 | Derecha 2 larga Izquierda 1 | 18.51 |
| 11.495 | 0.829 |  424 Lat: 17,53558 Lon: -97,35277 | Control B Letrero "No rebasar" | 17.684 |
| 12.33 | 0.84 |  425 Lat: 17,53138 Lon: -97,34615 | Control C Alto total Letrero superior "Bienvenidos a Sto Domingo de Yanhuítlan" | 16.84 |
| 12.68 | 0.34 |  426 | Topes (2) | 16.49 |
| 13.00 | 0.32 |  427 | Km 75 | 16.17 |
| 13.42 | 0.41 |  428 | Topes (3) | 15.75 |
| PRÓXIMA REFERENCIA | | | | |
| 19.97 | 6.55 |  429 | Topes (3) | 9.20 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 19.97 | 6.55 | 429  | Topes (3) | 9.20 |
| 21.92 | 1.95 | 430  | Topes (2) (Sinaxtla) | 7.25 |
| 22.68 | 0.76 | 431  | Tope Entronque de frente | 6.49 |
| 25.43 | 2.75 | 432  | Gasolinera | 3.74 |
| 25.99 | 0.55 | 433  | Atención Salir a la derecha a "Oaxaca Cuota" | 3.18 |
| 26.64 | 0.65 | 434  | Entronque con autopista Precaución | 2.53 |
| 29.15 | 2.50 | 435  | Km 178 Con precaución Ingresar a gasolinera Servicio | 0.02 |
| 29.179 | 0.027 | 436  | Control CHP No penaliza adelante Entrada a servicio | 0.000 |


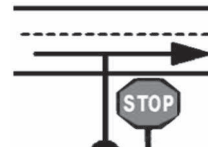

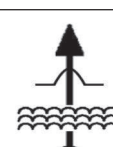





FIN DE SECCION

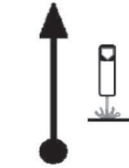




| | | | | |
|---------------------------|----|----------------------------------|-----------|---------------|
| CH | 10 | ENTRADA SERVICIO PEMEX NOCHIXTÁN | DISTANCIA | 11 |
| CH | 11 | SALIDA SERVICIO PEMEX NOCHIXTÁN | 0.200 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 0.3 km/h | 00h40' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  436 Lat: 17,44531 Lon: -97,22880 | Control CHP No penaliza adelante Entrada a servicio | 0.200 |
| 0.10 | 0.10 |   437 ZONA DE ASISTENCIA | Servicio  | 0.10 |
| 0.200 | 0.100 |  438 Lat: 17,44552 Lon: -97,22665 | Control CH Salida de servicio Salida por camino tierra | 0.000 |

FIN DE SECCION

| | | | | |
|---------------------------|----|----------------------------------|-----------|--------|
| CH | 11 | SALIDA SERVICIO PEMEX NOCHIXTLAN | DISTANCIA | 12 |
| CH TC | 12 | LLANO VERDE | 29.612 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 71.1 km/h | 00h25' |


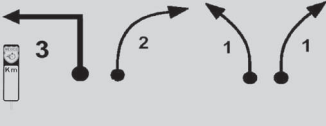
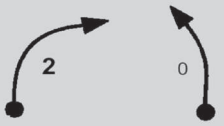

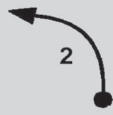

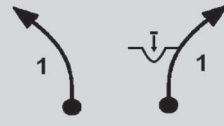


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  Lat: 17,44552 Lon: -97,22665 | Control CH Salida de servicio Salida por camino tierra | 29.612 |
| 0.01 | 0.01 |  | Por la derecha Entronque carretera | 29.59 |
| 0.12 | 0.10 |  | Puente Sobre autopista | 29.49 |
| 0.35 | 0.23 |  | Reductores de velocidad Tope | 29.26 |
| 0.68 | 0.32 |  | Topes (2) | 28.93 |
| 2.97 | 2.29 |  | Km 95 | 26.63 |
| 8.39 | 5.41 |  | De frente a: Oaxaca | 21.22 |
| 14.95 | 6.56 |  | Km 107 | 14.66 |
| PRÓXIMA REFERENCIA | | | | |
| 27.05 | 12.09 |  | Km 119 | 2.56 |



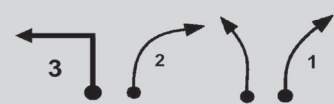

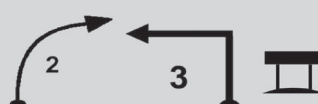
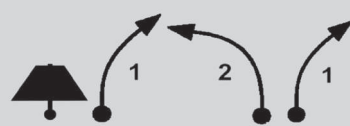
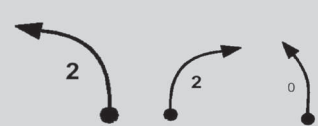
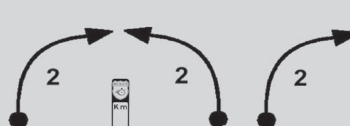

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 27.05 | 12.09 | 446  | Km 119 | 2.56 |
| 28.75 | 1.70 | 447  | Letrero "Llano Verde" | 0.86 |
| 29.02 | 0.27 | 448  | Topes altos (2) Km 121 | 0.59 |
| 29.53 | 0.51 | 449  Lat: 17,29594 Lon: -97,08053 | Control CH (Letrero Inv L.I.) | 0.07 |
| 29.612 | 0.074 | 450  Lat: 17,29541 Lon: -97,08011 | Control A (Cascos) (Marca piso 121+550) | 0.000 |



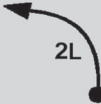

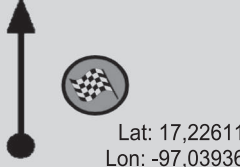


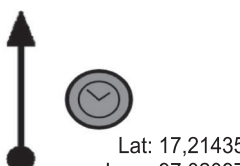
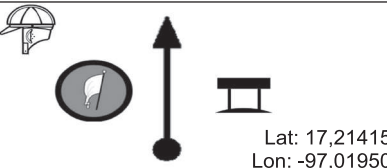
FIN DE SECCION

| | | | | | |
|--------------------|-------------|-------------|-----------|-----------|--------|
| CH | 12 | LLANO VERDE | DISTANCIA | 13 | |
| CH TC | 13 | EL MARQUÉS | 15.548 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 12 | LLANO VERDE | | 11.171 km | 62.2 km/h | 00h15' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>450</p> | Control A (Casco) (Marca piso 121+550) | 15.548 |
| 0.05 | 0.05 | <p>451</p> | Derecha 0 con Vado | 15.49 |
| 0.18 | 0.13 | <p>452</p> | Izquierda 3 Derecha 2 Izquierda 1 | 15.36 |
| 0.57 | 0.39 | <p>453</p> | Derecha 1 larga Izquierda 2 | 14.97 |
| 0.91 | 0.33 | <p>454</p> | Derecha 2 Izquierda 2 | 14.63 |
| 1.43 | 0.52 | <p>455</p> | Km 123 Derecha 2 | 14.10 |
| 1.68 | 0.24 | <p>456</p> | Lomo Izquierda 2 Derecha 2 Izquierda 2 | 13.86 |
| 2.13 | 0.45 | <p>457</p> | Derecha 2 larga Izquierda 2 larga Derecha 1 Izquierda 0 | 13.41 |
| PRÓXIMA REFERENCIA | | | | |
| 2.86 | 0.73 | <p>458</p> | Lomo Izquierda 1 Derecha 1 Izquierda 1 | 12.68 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 2.86 | 0.73 |  <p>458</p> | Lomo Izquierda 1 Derecha 1 Izquierda 1 | 12.68 |
| 3.33 | 0.47 |  <p>459</p> | Km 125 Izquierda 3 Derecha 2 Izquierda 1 Derecha 1 | 12.21 |
| 3.93 | 0.60 |  <p>460</p> | Derecha 2 Izquierda 0 larga | 11.61 |
| 4.38 | 0.45 |  <p>461</p> | Derecha 0 Letrero | 11.16 |
| 4.77 | 0.38 |  <p>462</p> | Izquierda 2 | 10.77 |
| 5.04 | 0.27 |  <p>463</p> | Derecha 2 Izquierda 1 | 10.50 |
| 5.37 | 0.33 |  <p>464</p> | Izquierda 1 Derecha 1 con Vado | 10.17 |
| 5.77 | 0.39 |  <p>465</p> | Derecha 1 Izquierda 2 Derecha 1 | 9.77 |
| PRÓXIMA REFERENCIA | | | | |
| 6.21 | 0.44 |  <p>466</p> | Izquierda 1 | 9.33 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 6.21 | 0.44 | 466  | Izquierda 1 | 9.33 |
| 6.42 | 0.21 | 467  | Derecha 2 | 9.12 |
| 6.60 | 0.17 | 468  | Izquierda 3 Derecha 2 Izquierda Derecha 1 | 8.94 |
| 7.27 | 0.67 | 469  | Derecha 2 cierra + Izquierda 3 larga Derecha 0 | 8.27 |
| 7.90 | 0.63 | 470  | Derecha 2 Izquierda 3 larga Letrero "San Andres Nuxiño" | 7.64 |
| 8.44 | 0.54 | 471  | Lomo Derecha 1 Izquierda 2 Derecha 1 | 7.10 |
| 8.91 | 0.47 | 472  | Izquierda 2 Derecha 2 corta Izquierda 0 corta | 6.63 |
| 9.26 | 0.34 | 473  | Derecha 2 Km 131 Izquierda 2 Derecha 2 | 6.28 |
| PRÓXIMA REFERENCIA | | | | |
| 9.82 | 0.56 | 474  | Izquierda 2 Derecha 0 | 5.72 |


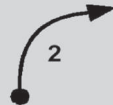

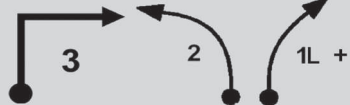

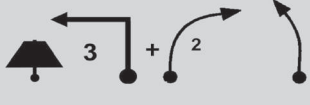

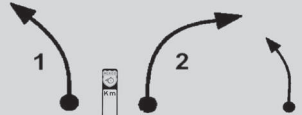

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 9.82 | 0.56 |  474 | Izquierda 2 Derecha 0 | 5.72 |
| 10.25 | 0.42 |  475 | Derecha 1 Km 132 piso Izquierda | 5.29 |
| 10.65 | 0.40 |  476 | Izquierda 2 larga | 4.89 |
| 10.92 | 0.27 |  477 | Lomo con derecha 2 larga | 4.62 |
| 11.171 | 0.249 |  478 | Control B Saliendo de la curva | 4.377 |
| 11.45 | 0.28 |  479 | Control C Alto total (Señal curva L.I) Entrada de tierra L.D | 4.09 |
| 13.49 | 2.04 |  480 | Km 135 | 2.05 |
| 15.38 | 1.89 |  481 | Control CH (Km 137) | 0.16 |
| 15.548 | 0.161 |  482 | Control A (Casco) (Km 137+080) | 0.000 |

FIN DE SECCION
ETAPA 1




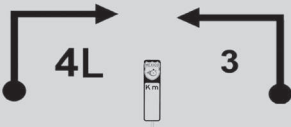





| | | | | | |
|---------------------------|------------|---------------------------|-----------|-----------|--------|
| CH | 13 | EL MARQUÉS | DISTANCIA | 14 | |
| CH | 14 | ARCO TEMPLO SANTO DOMINGO | 59.170 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 13 | EL MARQUÉS | | 21.103 km | 75.5 km/h | 00h47' |




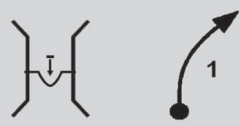
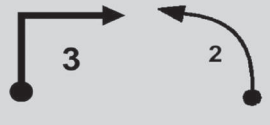


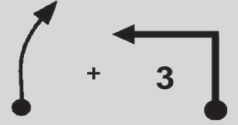
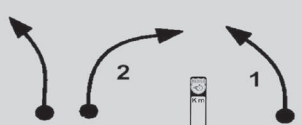
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|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>482</p> | Control A (Cascos) (Km 137+080) | 59.170 |
| 0.05 | 0.05 | <p>483</p> | Derecha Izquierda 3 larga | 59.11 |
| 0.27 | 0.22 | <p>484</p> | Derecha 2 larga Izquierda 3 Derecha 2 larga | 58.89 |
| 0.83 | 0.55 | <p>485</p> | Izquierda 2 + Derecha 3 larga Izquierda 0 | 58.33 |
| 1.30 | 0.46 | <p>486</p> | Izquierda 2 corta + Izquierda 3 Derecha 2 Izquierda corta | 57.86 |
| 1.73 | 0.43 | <p>487</p> | Izquierda 2 + <div style="border: 1px solid black; padding: 2px;">Derecha 2 muy larga Se cierra a 3</div> | 57.43 |
| 2.12 | 0.39 | <p>488</p> | Izquierda 0 Derecha | 57.04 |
| 2.28 | 0.15 | <p>489</p> | Izquierda 3 Derecha Izquierda + | 56.88 |
| PRÓXIMA REFERENCIA | | | | |
| 2.65 | 0.36 | <p>490</p> | Derecha 2 Izquierda 1 Derecha corta | 56.52 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 2.65 | 0.36 | <p>490</p> | Derecha 2 Izquierda 1 Derecha corta | 56.52 |
| 2.91 | 0.26 | <p>491</p> | Izquierda 3 Derecha 0 | 56.25 |
| 3.12 | 0.20 | <p>492</p> | Derecha 2 corta + Derecha 3 | 56.05 |
| 3.36 | 0.24 | <p>493</p> | Izquierda 3 Izquierda | 55.80 |
| 3.77 | 0.41 | <p>494</p> | Derecha 2 Km 141 Derecha corta | 55.39 |
| 4.18 | 0.41 | <p>495</p> | Derecha 3 Izquierda 3 larga Izquierda 0 | 54.98 |
| 4.81 | 0.62 | <p>496</p> | Derecha 1 Izquierda 2 corta | 54.35 |
| 5.09 | 0.28 | <p>497</p> | Derecha Izquierda 1 Derecha 3 | 54.07 |
| PRÓXIMA REFERENCIA | | | | |
| 5.52 | 0.42 | <p>498</p> | Izquierda 1 larga Lomo con izquierda corta Derecha 3 + Izquierda 3 | 53.64 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 5.52 | 0.42 |  <p>498</p> | Izquierda 1 larga Lomo con izquierda corta Derecha 3 + Izquierda 3 | 53.64 |
| 6.10 | 0.57 |  <p>499</p> | Derecha 2 | 53.06 |
| 6.25 | 0.15 |  <p>500</p> | Derecha corta Izquierda 1 | 52.91 |
| 6.46 | 0.21 |  <p>501</p> | Derecha 3 corta Izquierda 2 Derecha 1 larga + | 52.70 |
| 6.90 | 0.44 |  <p>502</p> | Derecha 1 Izquierda 0 | 52.26 |
| 7.15 | 0.25 |  <p>503</p> | Lomo Izquierda 3 + Derecha 2 Izquierda | 52.01 |
| 7.50 | 0.34 |  <p>504</p> | Derecha piso malo Izquierda 1 Derecha 2 | 51.66 |
| 7.83 | 0.33 |  <p>505</p> | Izquierda 1 Km 145 Derecha 2 Izquierda corta | 51.33 |
| PRÓXIMA REFERENCIA | | | | |
| 8.14 | 0.31 |  <p>506</p> | Izquierda 3 Derecha 1 Derecha 0 + Lomo con izquierda | 51.02 |







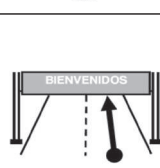
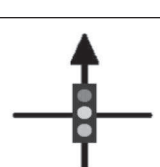
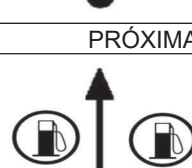
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|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 8.14 | 0.31 | 506 | Izquierda 3 Derecha 1 Derecha 0 + Lomo con izquierda | 51.02 |
| 8.54 | 0.39 | 507 | Derecha 3 larga | 50.63 |
| 8.72 | 0.18 | 508 | Izquierda 3 larga Derecha 1 | 50.45 |
| 9.01 | 0.29 | 509 | Izquierda 1 Derecha 2 Izquierda 1 | 50.15 |
| 9.49 | 0.48 | 510 | Derecha | 49.67 |
| 9.88 | 0.38 | 511 | Derecha 3 Km 147 Izquierda 2 corta + Derecha 2 + Izquierda 3 | 49.29 |
| 10.25 | 0.37 | 512 | Derecha 2 Izquierda 2 Derecha 1 | 48.92 |
| 10.59 | 0.34 | 513 | Izquierda 2 Derecha 0 | 48.58 |
| PRÓXIMA REFERENCIA | | | | |
| 10.82 | 0.23 | 514 | Derecha Letrero "El Correo" | 48.34 |





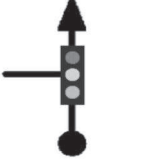

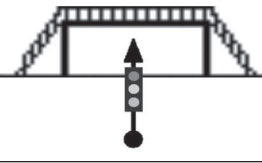
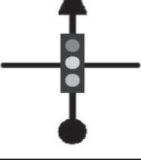
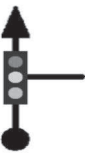
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|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 10.82 | 0.23 | 514  | Derecha Letrero "El Correo" | 48.34 |
| 11.04 | 0.22 | 515  | Derecha 0 + Izquierda 3 Derecha 3 Derecha 2 | 48.12 |
| 11.49 | 0.44 | 516  | Izquierda 3 Derecha 3 corta | 47.67 |
| 11.79 | 0.30 | 517  | Derecha 4 larga Km 149 Izquierda 3 | 47.37 |
| 12.21 | 0.41 | 518  | Izquierda 1 Izquierda 0 Derecha 3 Izquierda 0 | 46.95 |
| 12.67 | 0.46 | 519  | Derecha + Izquierda 2 Derecha 2 Izquierda 2 larga | 46.49 |
| 13.14 | 0.46 | 520  | Derecha 1 Izquierda 3 larga Derecha 3 | 46.02 |
| 13.60 | 0.46 | 521  | Izquierda 1 Derecha 1 Izquierda 3 corta | 45.56 |
| PRÓXIMA REFERENCIA | | | | |
| 13.90 | 0.30 | 522  | Derecha 1 Km 151 | 45.26 |

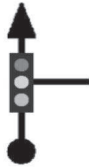
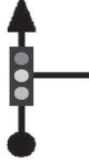

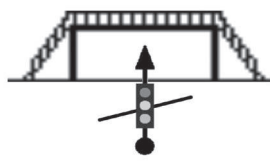
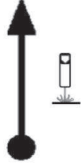




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 13.90 | 0.30 | 522  | Derecha 1 Km 151 | 45.26 |
| 14.28 | 0.37 | 523  | Izquierda 3 Derecha 3 Izquierda 1 | 44.88 |
| 14.66 | 0.37 | 524  | Derecha 1 larga Izquierda 3 | 44.50 |
| 14.98 | 0.32 | 525  | Puente con Vado Derecha 1 | 44.18 |
| 15.18 | 0.20 | 526  | Derecha 3 Izquierda 2 | 43.98 |
| 15.54 | 0.35 | 527  | Derecha 2 larga cierra Izquierda 1 | 43.62 |
| 16.19 | 0.65 | 528  | Lomo con izquierda corta | 42.97 |
| 16.38 | 0.18 | 529  | Derecha + Izquierda 3 | 42.79 |
| PRÓXIMA REFERENCIA | | | | |
| 16.74 | 0.36 | 530  | Izquierda Derecha 2 Km 154 Izquierda 1 | 42.42 |


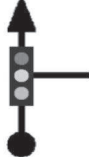
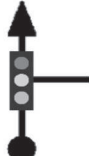

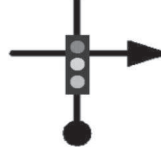








| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 16.74 | 0.36 | <p>530</p> | Izquierda Derecha 2 Km 154 Izquierda 1 | 42.42 |
| 17.23 | 0.49 | <p>531</p> | Lomo con derecha 0 | 41.93 |
| 17.55 | 0.32 | <p>532</p> | Izquierda 4 Derecha 3 larga Izquierda 1 | 41.61 |
| 18.16 | 0.60 | <p>533</p> | Derecha 0 | 41.00 |
| 18.53 | 0.37 | <p>534</p> | Lomo recta | 40.63 |
| 18.76 | 0.22 | <p>535</p> | Derecha 1 | 40.40 |
| 19.04 | 0.28 | <p>536</p> | Km 156 Derecha 3 Izquierda 2 | 40.12 |
| 19.43 | 0.38 | <p>537</p> | Izquierda 0 | 39.73 |
| PRÓXIMA REFERENCIA | | | | |
| 19.61 | 0.18 | <p>538</p> | Derecha 1 Izquierda 3 Derecha 3 Izquierda 2 | 39.55 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 19.61 | 0.18 | 538 | Derecha 1 Izquierda 3 Derecha 3 Izquierda 2 | 39.55 |
| 20.44 | 0.82 | 539 | Derecha 3 Izquierda 3 larga Derecha 3 larga | 38.72 |
| 20.96 | 0.51 | 540 | Km 158 Izquierda 3 | 38.20 |
| 21.103 | 0.138 | 541 Lat: 17,28448 Lon: -96,91486 | Control B (Km 158+130 entrada a terraceri) | 38.067 |
| 21.35 | 0.25 | 542 | Derecha | 37.81 |
| 21.62 | 0.26 | 543 Lat: 17,28550 Lon: -96,91013 | Control C Alto total (Seguir por la derecha) (Frente a señal de camellón) | 37.54 |
| 22.10 | 0.48 | 544 | Cruce A la izquierda depues del Km 159 y luego izquierda Con precaución Autos en contra flujo | 37.06 |
| 22.32 | 0.22 | 545 | Puente | 36.84 |
| PRÓXIMA REFERENCIA | | | | |
| 22.99 | 0.67 | 546 | Letrero triple "Oaxaca/Puebla/México" | 36.17 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 22.99 | 0.67 | 546  | Letrero triple "Oaxaca/Puebla/México" | 36.17 |
| 23.30 | 0.31 | 547  | Caseta \$32.00 Tomar carril central Rumbo a Oaxaca | 35.86 |
| 24.17 | 0.86 | 548  | Entronque con autopista | 34.99 |
| 24.98 | 0.80 | 549  | Km 221 | 34.18 |
| 46.03 | 21.05 | 550  | Km 242 | 13.13 |
| 46.76 | 0.72 | 551  | Entronque Tomar carril derecho | 12.40 |
| 46.98 | 0.22 | 552  | Letrero superior Bienvenidos a Oaxaca | 12.18 |
| 47.85 | 0.87 | 553  | Semáforo De Frente "Oaxaca Centro " (Circuito interior) | 11.31 |
| PRÓXIMA REFERENCIA | | | | |
| 48.87 | 1.01 | 554  | Gasolinera | 10.29 |





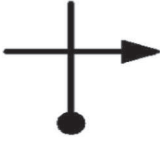
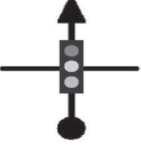
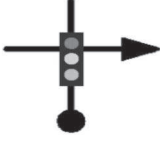


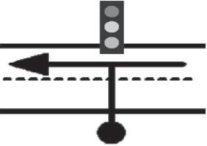
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 48.87 | 1.01 | 554  | Gasolinera | 10.29 |
| 49.82 | 0.94 | 555  | Semáforo De Frente (Monumento Juarez) | 9.34 |
| 50.73 | 0.91 | 556  | Semáforo De Frente "Oaxaca Centro" | 8.43 |
| 52.28 | 1.55 | 557  | Semáforo De Frente "Oaxaca Centro " | 6.88 |
| 52.56 | 0.27 | 558  | Semáforo De Frente (Col. Del Maestro) | 6.61 |
| 53.01 | 0.45 | 559  | Semáforo De Frente | 6.15 |
| 53.48 | 0.46 | 560  | Semáforo De Frente Puente peatonal | 5.68 |
| 53.82 | 0.34 | 561  | Semáforo De Frente | 5.34 |
| PRÓXIMA REFERENCIA | | | | |
| 54.06 | 0.23 | 562  | Semáforo De Frente | 5.10 |

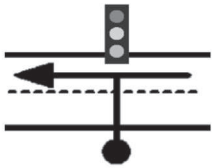
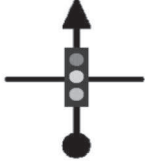



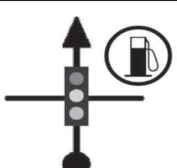


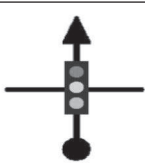
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|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 54.06 | 0.23 | 562  | Semáforo De Frente | 5.10 |
| 54.41 | 0.35 | 563  | Semáforo De Frente | 4.75 |
| 54.82 | 0.40 | 564  | Semáforo Por la izquierda Rumbo a "Itsmo" | 4.34 |
| 55.18 | 0.36 | 565  | Semáforo De Frente Puente peatonal | 3.98 |
| 55.37 | 0.18 | 566  | Km 1 | 3.79 |
| 55.66 | 0.29 | 567  | Tope alto | 3.50 |
| 55.99 | 0.32 | 568  | Tope alto | 3.17 |
| 57.20 | 1.21 | 569  | Mirador Continuar por la izquierda | 1.96 |
| PRÓXIMA REFERENCIA | | | | |
| 58.04 | 0.83 | 570  | Semáforo Seguir por carril derecho Inicia camellón (Hotel Victoria) | 1.12 |


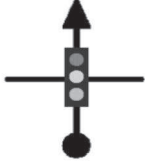
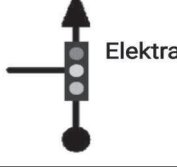
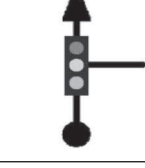
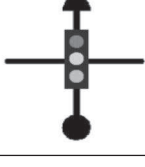
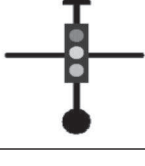
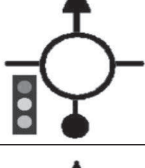


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 58.04 | 0.83 |  570 | Semáforo Seguir por carril derecho Inicia camellón (Hotel Victoria) | 1.12 |
| 58.16 | 0.12 |  571 | Semáforo De Frente (Itsmo Mitla) | 1.00 |
| 58.30 | 0.13 |  572 | Semáforo De Frente | 0.87 |
| 58.44 | 0.14 |   573 | Atención A la derecha en: "Macedonio Alcalá" | 0.73 |
| 58.56 | 0.12 |  574 | De frente Reductores de velocidad (C. Margarita M. de J.) | 0.61 |
| 58.76 | 0.20 |  575 | Vado Seguir de frente (C. Valentín G. F.) | 0.41 |
| 58.87 | 0.11 |  576 | De frente (C. Humboldt) | 0.30 |
| 58.97 | 0.10 |  577 | De frente (C. Berriozábal) | 0.20 |
| 59.17 | 0.20 |    Lat: 17,06610 Lon: -96,72378 578 | Arco de meta  Templo "Santo Domingo" Control CHP | 0.00 |

FIN DE SECCION
ETAPA 1





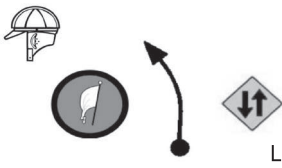
| | | | | |
|--------------------|---|------------------------------------|-----------|--------|
| CH | 0 | ARCO FRENTE A TEMPLO SANTO DOMINGO | DISTANCIA | 1 |
| CH TC | 1 | HUITZO | 38.085 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 65.3 km/h | 00h35' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |   <p>Lat: 17,06610 Lon: -96,72378</p> | Arco de salida "Templo Sto Domingo " | 38.085 |
| 0.10 | 0.10 |  | De frente | 37.98 |
| 0.20 | 0.10 |  | De frente | 37.88 |
| 0.30 | 0.10 |  | Cruce a la derecha C. José Ma Morelos | 37.78 |
| 0.40 | 0.10 |  | Semáforo De Frente (Gracia Vigil) | 37.68 |
| 0.51 | 0.11 |  | Semáforo De Frente (Porfirio Diaz) | 37.57 |
| 0.65 | 0.14 |  | De frente | 37.43 |
| 1.30 | 0.65 |  | Topes (2) | 36.78 |
| PRÓXIMA REFERENCIA | | | | |
| 1.55 | 0.25 |  | Semáforo A la izquierda por "Av. Niños Héroes " | 36.53 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 1.55 | 0.25 | 9  | Semáforo A la izquierda por "Av. Niños Héroes " | 36.53 |
| 1.70 | 0.14 | 10  | Semáforo (2) Seguir de frente | 36.38 |
| 1.95 | 0.25 | 11  | Semáforo en curva Camellón central Entrada Hotel Victoria | 36.12 |
| 3.98 | 2.03 | 12  | Topes (2) | 34.09 |
| 4.78 | 0.79 | 13  | Semáforo De Frente a: México | 33.30 |
| 5.18 | 0.40 | 14  | Semáforo De Frente a: México Gasolinera | 32.90 |
| 5.56 | 0.38 | 15  | Semáforo De Frente | 32.52 |
| 5.93 | 0.37 | 16  | Semáforo De Frente | 32.15 |
| PROXIMA REFERENCIA | | | | |
| 6.15 | 0.22 | 17  | Semáforo De Frente | 31.92 |

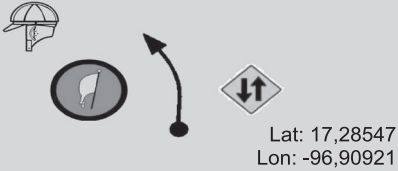



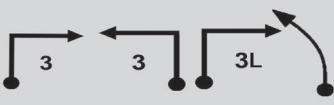




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 6.15 | 0.22 | 17  | Semáforo De Frente | 31.92 |
| 6.48 | 0.33 | 18  | Semáforo De Frente | 31.59 |
| 6.97 | 0.48 | 19  | Semáforo De Frente (Elektra) | 31.10 |
| 7.40 | 0.42 | 20  | Semáforo De Frente "México Cuota " | 30.68 |
| 7.68 | 0.28 | 21  | Semáforo De Frente "Huajuapan " | 30.39 |
| 9.23 | 1.54 | 22  | Semáforo De Frente "Huajuapan " México Etlá | 28.85 |
| 10.13 | 0.89 | 23  | Semáforo De Frente (Monumento a Juárez) | 27.95 |
| 11.03 | 0.90 | 24  | Gasolinera | 27.05 |
| PROXIMA REFERENCIA | | | | |
| 11.79 | 0.76 | 25  | Mantener carril izquierdo Rumbo a: "Nochixtlan - México " Cuota "Huajuapan " | 26.28 |



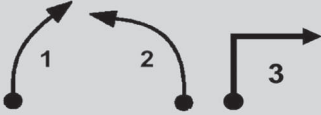

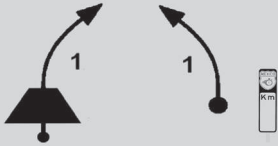
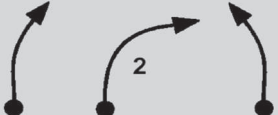



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 11.79 | 0.76 | 25 | Mantener carril izquierdo Rumbo a: "Nochixtlan - México " Cuota "Huajuapan " | 26.28 |
| 12.07 | 0.27 | 26 | Semáforo De Frente a: México | 26.00 |
| 13.15 | 1.08 | 27 | Por la izquierda a: México Cuota | 24.92 |
| 16.99 | 3.83 | 28 | Km 239 | 21.09 |
| 26.01 | 9.01 | 29 | Km 230 | 12.07 |
| 35.07 | 9.06 | 30 | Km 221 Tomar carril derecho Rumbo a: Huitzio | 3.00 |
| 36.07 | 1.00 | 31 | Km 220 Caseta \$32 Tomar carril derecho Rumbo a: Huitzo | 2.00 |
| 36.48 | 0.40 | 32 | Inicia doble circulación | 1.60 |
| PROXIMA REFERENCIA | | | | |
| 36.64 | 0.16 | 33 | Reductores de velocidad | 1.44 |

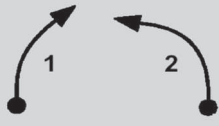
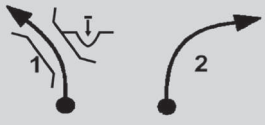
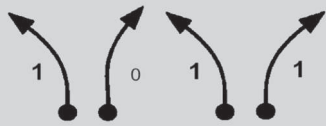

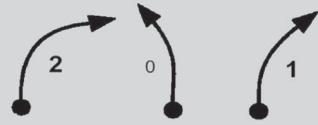
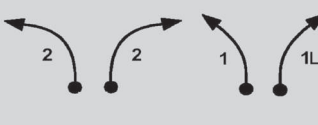
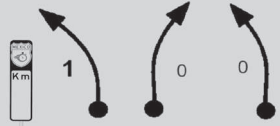
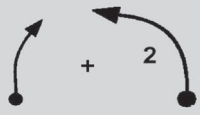
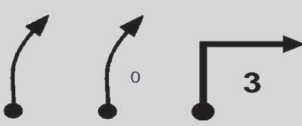
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 36.64 | 0.16 | 33  | Reductores de velocidad | 1.44 |
| 37.64 | 1.00 | 34  Lat: 17,28444 Lon: -96,90787 | Control CH Segundo letrero "Oaxaca" Carretera Federal Huitzo | 0.43 |
| 37.77 | 0.12 | 35  | Por la izquierda | 0.31 |
| 37.90 | 0.13 | 36  | Km 159 Letrero "México Libre" | 0.18 |
| 38.085 | 0.185 | 37  Lat: 17,28547 Lon: -96,90921 | Control A (Casco) (Señal doble circulación) | 0.000 |

FIN DE SECCION

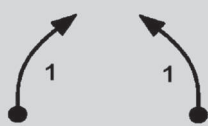
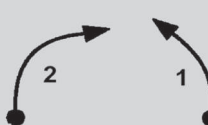

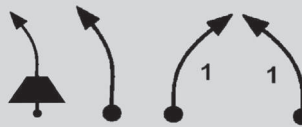

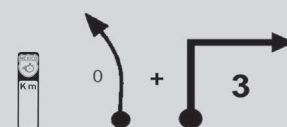
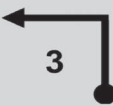
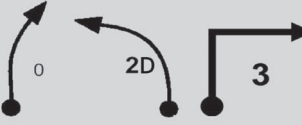
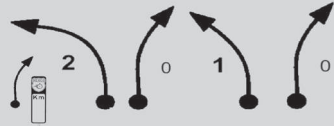
| | | | | | |
|--------------------|--------|--------------|-----------|-----------|--------|
| CH | 1 | HUITZO | DISTANCIA | 2 | |
| CH | 2 | LA HERRADURA | 26.120 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 1 | HUITZO | | 21.814 km | 62.7 km/h | 00h25' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>37</p> | Control A (Cascos) (Señal doble circulación) | 26.120 |
| 0.16 | 0.16 |  <p>38</p> | Izquierda | 25.95 |
| 0.55 | 0.39 |  <p>39</p> | Derecha 3 Km 158 | 25.56 |
| 0.78 | 0.22 |  <p>40</p> | Izquierda 3 Derecha 3 larga Izquierda 1 | 25.34 |
| 1.57 | 0.79 |  <p>41</p> | Derecha 3 corta Izquierda 3 Derecha 3 larga Izquierda | 24.54 |
| 2.13 | 0.55 |  <p>42</p> | Derecha | 23.99 |
| 2.34 | 0.21 |  <p>43</p> | Derecha 1 Izquierda 2 Km 156 | 23.78 |
| 2.78 | 0.44 |  <p>44</p> | Izquierda 1 | 23.33 |
| PRÓXIMA REFERENCIA | | | | |
| 3.03 | 0.25 |  <p>45</p> | Lomo recta | 23.08 |


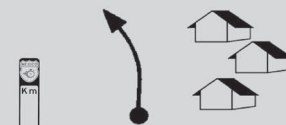




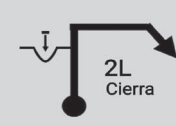

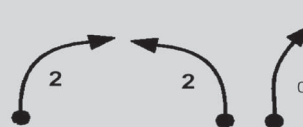
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|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 3.03 | 0.25 | 45  | Lomo recta | 23.08 |
| 3.40 | 0.37 | 46  | Izquierda 1 | 22.71 |
| 3.60 | 0.20 | 47  | Derecha 1 Izquierda 2 larga Derecha 3 | 22.51 |
| 4.24 | 0.63 | 48  | Izquierda | 21.87 |
| 4.40 | 0.16 | 49  | Lomo Derecha 1 Izquierda 1 Km 154 | 21.71 |
| 4.83 | 0.42 | 50  | Derecha Derecha 2 Izquierda | 21.28 |
| 5.45 | 0.62 | 51  | Lomo recta | 20.66 |
| 5.73 | 0.27 | 52  | Km 153 Derecha 2 Izquierda 2 con Vado | 20.38 |
| PROXIMA REFERENCIA | | | | |
| 6.20 | 0.46 | 53  | Derecha 1 Izquierda 2 | 19.91 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 6.20 | 0.46 | 53  | Derecha 1 Izquierda 2 | 19.91 |
| 6.55 | 0.35 | 54  | Izquierda 1 Con puente y Vado Derecha 2 | 19.56 |
| 6.84 | 0.29 | 55  | Izquierda 1 Derecha 0 Izquierda 1 Derecha 1 | 19.27 |
| 7.66 | 0.81 | 56  | Lomo Izquierda 1 Km 151 | 18.45 |
| 7.81 | 0.15 | 57  | Derecha 2 Izquierda 0 Derecha 1 | 18.30 |
| 8.12 | 0.30 | 58  | Izquierda 2 Derecha 2 Izquierda 1 Derecha 1 larga | 17.99 |
| 8.72 | 0.60 | 59  | Km 150 Izquierda 1 Derecha 0 Izquierda 0 | 17.39 |
| 8.82 | 0.09 | 60  | Derecha corta + Izquierda 2 | 17.29 |
| PROXIMA REFERENCIA | | | | |
| 9.23 | 0.41 | 61  | Derecha Derecha 0 Derecha 3 | 16.88 |

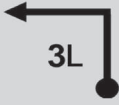

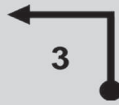

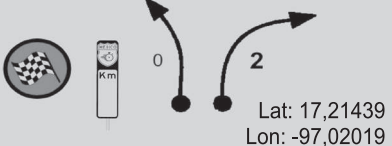

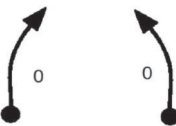

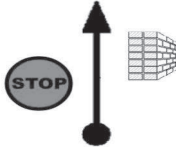
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 9.23 | 0.41 | 61 | Derecha Derecha 0 Derecha 3 | 16.88 |
| 9.76 | 0.53 | 62 | Km 149 Izquierda 3 | 16.35 |
| 9.95 | 0.18 | 63 | Izquierda 2 | 16.16 |
| 10.06 | 0.11 | 64 | Derecha 3 Izquierda 2 Izquierda 2 Derecha 2 | 16.05 |
| 10.53 | 0.47 | 65 | Izquierda | 15.58 |
| 10.74 | 0.20 | 66 | Km 148 Izquierda | 15.37 |
| 10.94 | 0.20 | 67 | Izquierda 0 corta Derecha 1 | 15.17 |
| 11.12 | 0.18 | 68 | Izquierda 0 | 14.99 |
| PROXIMA REFERENCIA | | | | |
| 11.27 | 0.15 | 69 | Derecha 1 Izquierda 1 | 14.84 |

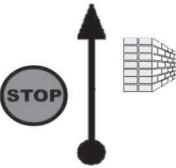

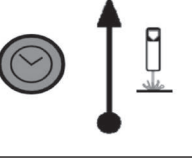
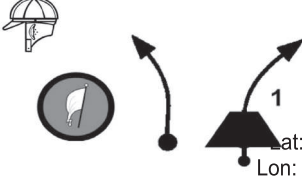
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 11.27 | 0.15 | 69  | Derecha 1 Izquierda 1 | 14.84 |
| 11.44 | 0.17 | 70  | Derecha 2 Izquierda 1 | 14.67 |
| 11.61 | 0.17 | 71  | Derecha 1 Izquierda 1 Km 147 | 14.50 |
| 12.13 | 0.52 | 72  | Lomo en izquierda corta Izquierda Derecha 1 Izquierda 1 | 13.98 |
| 12.59 | 0.46 | 73  | Derecha 0 | 13.52 |
| 12.84 | 0.24 | 74  | Km 146 Izquierda 0 + Derecha 3 | 13.28 |
| 13.01 | 0.17 | 75  | Izquierda 3 | 13.10 |
| 13.15 | 0.14 | 76  | Derecha 0 Izquierda 2 doble Derecha 3 | 12.96 |
| PROXIMA REFERENCIA | | | | |
| 13.68 | 0.53 | 77  | Derecha / km 145 Izquierda 2 Derecha 0 Izquierda 1 Derecha 0 | 12.43 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 13.68 | 0.53 | 77 | Derecha / km 145 Izquierda 2 Derecha 0 Izquierda 1 Derecha 0 | 12.43 |
| 14.10 | 0.41 | 78 | Izquierda Derecha corta + Izquierda 1 Derecha 2 | 12.01 |
| 14.60 | 0.50 | 79 | Derecha 0 Izquierda 1 Izquierda 0 Derecha 2 | 11.51 |
| 15.10 | 0.50 | 80 | Izquierda 2 Derecha 0 Izquierda corta | 11.01 |
| 15.49 | 0.38 | 81 | Izquierda 1 | 10.62 |
| 15.63 | 0.13 | 82 | Derecha 2 Izquierda 2 | 10.49 |
| 15.84 | 0.21 | 83 | Derecha Lomo con derecha 2 Inicia bajada | 10.28 |
| 16.23 | 0.39 | 84 | Izquierda 2 Derecha | 9.88 |
| PROXIMA REFERENCIA | | | | |
| 16.46 | 0.23 | 85 | Izquierda Derecha 0 | 9.65 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 16.46 | 0.23 | 85  | Izquierda Derecha 0 | 9.65 |
| 16.77 | 0.31 | 86  | Km 142 Izquierda Poblado (El Tejocote) | 9.34 |
| 16.99 | 0.22 | 87  | Derecha 0 Derecha 3 | 9.12 |
| 17.32 | 0.33 | 88  | Izquierda 2 | 8.79 |
| 17.61 | 0.29 | 89  | Izquierda 1 | 8.50 |
| 17.78 | 0.17 | 90  | Km 141 Izquierda 1 | 8.33 |
| 18.11 | 0.32 | 91  | Derecha 2 larga con Vado Se cierra | 8.00 |
| 18.36 | 0.25 | 92  | Izquierda 2 larga Izquierda 1 + Derecha 3 Km 140 | 7.75 |
| PROXIMA REFERENCIA | | | | |
| 18.86 | 0.49 | 93  | Derecha 2 Izquierda 2 Derecha 0 | 7.25 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 18.86 | 0.49 | <p>93</p> | Derecha 2 Izquierda 2 Derecha 0 | 7.25 |
| 19.28 | 0.42 | <p>94</p> | Derecha 3 | 6.83 |
| 19.45 | 0.17 | <p>95</p> | Izquierda corta + Derecha 0 Izquierda 3 muy larga Se cierra | 6.66 |
| 19.87 | 0.42 | <p>96</p> | Derecha 2 | 6.24 |
| 20.01 | 0.14 | <p>97</p> | Derecha corta + Izquierda 3 | 6.10 |
| 20.18 | 0.17 | <p>98</p> | Derecha 2 Derecha 2 | 5.93 |
| 20.45 | 0.26 | <p>99</p> | Derecha 1 + Izquierda 3 larga | 5.66 |
| 20.72 | 0.27 | <p>100</p> | Km 138 Derecha 2 larga | 5.39 |
| PROXIMA REFERENCIA | | | | |
| 20.90 | 0.18 | <p>101</p> | Izquierda 3 larga | 5.21 |



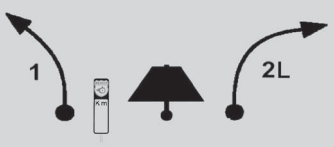

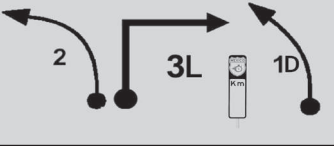

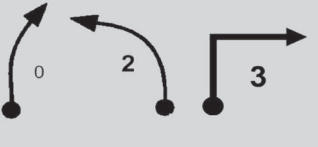


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 20.90 | 0.18 |  101 | Izquierda 3 larga | 5.21 |
| 21.13 | 0.23 |  102 | Derecha 3 larga | 4.98 |
| 21.28 | 0.15 |  103 | Izquierda 3 | 4.83 |
| 21.44 | 0.16 |  104 | Derecha 3 Izquierda corta Poblado (El Marquez) | 4.67 |
| 21.814 | 0.365 |  105 Lat: 17,21439 Lon: -97,02019 | Control B Km 137 Izquierda 0 Derecha 2 | 4.306 |
| 21.82 | 0.01 |  106 | Izquierda 0 | 4.29 |
| 22.07 | 0.25 |  107 | Derecha 0 Izquierda 0 | 4.04 |
| 22.31 | 0.24 |  108 | Izquierda 0 | 3.80 |
| PROXIMA REFERENCIA | | | | |
| 22.61 | 0.29 |  109 Lat: 17,21714 Lon: -97,02631 | Control C Alto total (Antes de muro) | 3.50 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 22.61 | 0.29 | 109  Lat: 17,21714 Lon: -97,02631 | Control C Alto total (Antes de muro) | 3.50 |
| 24.83 | 2.22 | 110  | Km 134 | 1.28 |
| 25.83 | 1.00 | 111  Lat: 17,22366 Lon: -97,03837 | Control CH Km 133 | 0.28 |
| 26.120 | 0.285 | 112  Lat: 17,22610 Lon: -97,03935 | Control A (Casco) Izquierda larga Lomo derecha 1 (5mts después de let. curva) | 0.000 |

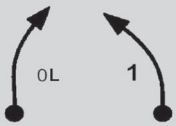

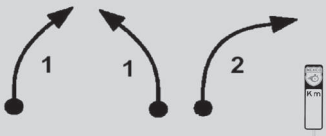
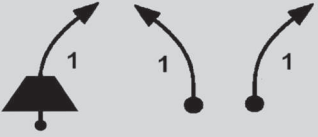

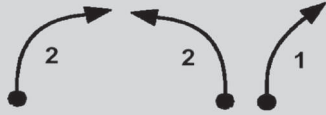



FIN DE SECCION




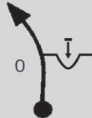


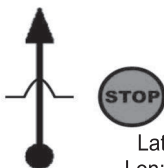


| | | | | | |
|--------------------|--------------|-----------------------------|-----------|-----------|--------|
| CH | 2 | LA HERRADURA | DISTANCIA | 3 | |
| CH | 3 | ENTRADA SERVICIO NOCHIXTLÁN | 40.786 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 2 | LA HERRADURA | | 11.250 km | 61.2 km/h | 00h40' |


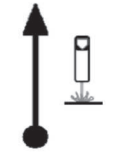
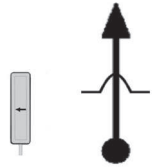

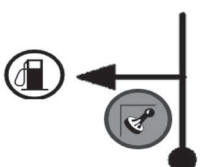
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>112 Lat: 17,22610 Lon: -97,03935</p> | Control A (Casco) Izquierda larga Lomo derecha 1 (5mts después de let. curva) | 40.786 |
| 0.70 | 0.70 | <p>113</p> | Derecha corta Km 132 piso Izquierda 1 corta | 40.08 |
| 1.00 | 0.29 | <p>114</p> | Izquierda 0 Derecha 1 | 39.78 |
| 1.53 | 0.53 | <p>115</p> | Izquierda 1 | 39.25 |
| 1.64 | 0.11 | <p>116</p> | Derecha 1 Km 131 | 39.14 |
| 1.79 | 0.15 | <p>117</p> | Izquierda 1 | 38.99 |
| 1.90 | 0.11 | <p>118</p> | Derecha 0 Izquierda 1 corta | 38.88 |
| 2.13 | 0.23 | <p>119</p> | Derecha 1 | 38.65 |
| PRÓXIMA REFERENCIA | | | | |
| 2.29 | 0.16 | <p>120</p> | Izquierda | 38.49 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 2.29 | 0.16 | 120  | Izquierda | 38.49 |
| 2.49 | 0.20 | 121  | Derecha 1 | 38.29 |
| 2.64 | 0.15 | 122  | Izquierda 1 Km 130 Lomo Derecha 2 larga | 38.14 |
| 3.14 | 0.50 | 123  | Izquierda 1 | 37.64 |
| 3.38 | 0.24 | 124  | Izquierda 2 Derecha 3 larga Km 129 Izquierda 1 doble | 37.39 |
| 4.00 | 0.61 | 125  | Izquierda 2 | 36.78 |
| 4.18 | 0.18 | 126  | Derecha 0 Izquierda 2 Derecha 3 | 36.60 |
| 4.57 | 0.39 | 127  | Izquierda 2 Km 128 | 36.21 |
| PROXIMA REFERENCIA | | | | |
| 4.79 | 0.22 | 128  | Derecha 1 | 35.98 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 4.79 | 0.22 | 128 | Derecha 1 | 35.98 |
| 4.97 | 0.17 | 129 | Izquierda 1 | 35.81 |
| 5.15 | 0.18 | 130 | Derecha 2 corta Izquierda 0 | 35.63 |
| 5.46 | 0.31 | 131 | Izquierda 1 | 35.32 |
| 5.64 | 0.18 | 132 | Derecha 0 Km 127 | 35.14 |
| 5.84 | 0.20 | 133 | Derecha 1 Izquierda 2 | 34.93 |
| 6.24 | 0.40 | 134 | Derecha 1 Poblado (San Andrés Nuxiño) | 34.53 |
| 6.49 | 0.25 | 135 | Izquierda Km 126 | 34.28 |
| PROXIMA REFERENCIA | | | | |
| 6.78 | 0.28 | 136 | Derecha 0 larga Izquierda 1 | 34.00 |

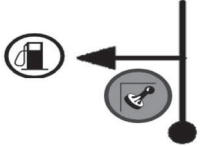



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 6.78 | 0.28 |  136 | Derecha 0 larga Izquierda 1 | 34.00 |
| 7.19 | 0.41 |  137 | Izquierda 1 | 33.58 |
| 7.31 | 0.12 |  138 | Derecha 1 Izquierda 1 Derecha 2 Km 125 | 33.46 |
| 7.82 | 0.51 |  139 | Lomo con derecha 1 Izquierda 1 Derecha 1 | 32.95 |
| 8.40 | 0.57 |  140 | Derecha 0 corta + Izquierda 2 Derecha 3 Izquierda 2 larga | 32.38 |
| 9.02 | 0.61 |  141 | Derecha 2 Izquierda 2 Derecha 1 | 31.76 |
| 9.58 | 0.55 |  142 | Izquierda 3 Km 123 | 31.20 |
| 9.91 | 0.33 |  143 | Derecha 1 larga Izquierda 2 | 30.87 |
| PROXIMA REFERENCIA | | | | |
| 10.23 | 0.32 |  144 | Derecha 2 Izquierda 2 larga | 30.55 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 10.23 | 0.32 |  144 | Derecha 2 Izquierda 2 larga | 30.55 |
| 10.61 | 0.37 |  145 | Derecha 2 con Vado + Izquierda 3 | 30.17 |
| 10.82 | 0.21 |  146 | Derecha 3 | 29.96 |
| 11.00 | 0.18 |  147 | Izquierda 0 con Vado | 29.78 |
| 11.250 | 0.250 |  148 Lat: 17,29594 Lon: -97,08049 | Control B (Letrero de curva) | 29.536 |
| 11.35 | 0.10 |  149 | Derecha 0 | 29.43 |
| 11.64 | 0.29 |  150 Lat: 17,29904 Lon: -97,08223 | Control C Alto total Tope muy alto | 29.14 |
| 11.75 | 0.11 |  151 | Tope alto | 29.03 |
| PROXIMA REFERENCIA | | | | |
| 18.75 | 6.99 |  152 | Km 114 | 22.03 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 18.75 | 6.99 | 152  | Km 114 | 22.03 |
| 32.83 | 14.08 | 153  | Km 100 | 7.94 |
| 39.85 | 7.01 | 154  | Km 93 L.I Inv Topes (2) | 0.93 |
| 40.42 | 0.57 | 155  | Tope Puente (La Comisión) | 0.35 |
| 40.786 | 0.359 | 156  Lat: 17,44556 Lon: -97,22663 | Control CHP No penaliza adelanto Entrada a gasolinera A la izquierda | 0.000 |










FIN DE SECCION


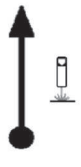




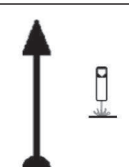
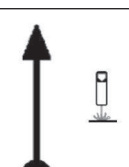

| | | | | |
|--------------------|---|-----------------------------|-----------|----------|
| CH | 4 | ENTRADA SERVICIO NOCHIXTLÁN | DISTANCIA | 4 |
| CH TC | 5 | SALIDA SERVICIO NOCHIXTLÁN | 0.200 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIME |
| | | | 0.2 km/h | 00h55' |





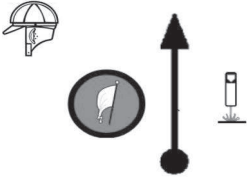
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 17,44556 Lon: -97,22663</p> | <p>Control CHP No penaliza adelanto</p> <p>Entrada a gasolinera A la izquierda</p> | 0.200 |
| 0.10 | 0.10 |  | <p>Servicio</p>  | 0.10 |
| 0.200 | 0.100 |  <p>Lat: 17,44533 Lon: -97,22891</p> | <p>Control CH Salida de servicio</p> <p>Barandilla frente a Km 178 L.I Inv</p> | 0.000 |

FIN DE SECCION

| | | | | |
|--------------------|---|----------------------------|-----------|----------|
| TC | 5 | SALIDA SERVICIO NOCHIXTLÁN | DISTANCIA | 5 |
| CH TC | 6 | YANHUITLÁN | 17.572 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 52.7 km/h | 00h20' |

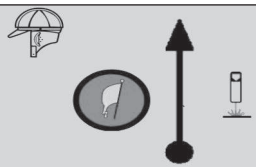


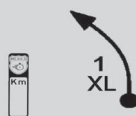
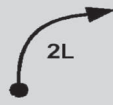




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  Lat: 17,44533 Lon: -97,22891 | Control CH Salida de servicio Barandilla frente a Km 178 L.I Inv | 17.572 |
| 0.20 | 0.20 |  | Letrero: Arroyo la Cuesta | 17.36 |
| 1.00 | 0.79 |  | Km 49 | 16.57 |
| 1.56 | 0.56 |  | Letrero: Nochixtlan Huajuapan Salida 1km | 16.00 |
| 2.01 | 0.45 |  | Km 176 | 15.55 |
| 2.48 | 0.46 |  | Atención No salir a Nochixtlán Seguir de frente a Puebla | 15.09 |
| 2.86 | 0.38 |  | A la derecha pasando Puente Salir de autopista | 14.70 |
| 3.11 | 0.25 |  | Precaución de frente a Huajuapan | 14.45 |
| PROXIMA REFERENCIA | | | | |
| 4.07 | 0.96 |  | Gasolinera | 13.49 |





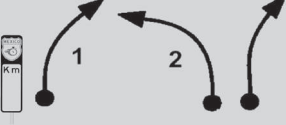

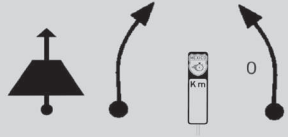
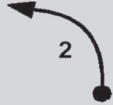
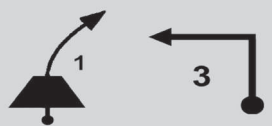
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 4.07 | 0.96 | 166  | Gasolinera | 13.49 |
| 5.80 | 1.72 | 167  | Km 86 | 11.76 |
| 6.92 | 1.11 | 168  | Atención Saliendo de curva derecha Topes (2) (Sinaxtla) | 10.65 |
| 7.67 | 0.75 | 169  | Tope muy alto | 9.89 |
| 9.34 | 1.66 | 170  | Topes (2) | 8.22 |
| 9.63 | 0.29 | 171  | Tope | 7.93 |
| 9.89 | 0.26 | 172  | Km 82 | 7.67 |
| 11.89 | 1.99 | 173  | Km 80 | 5.68 |
| PROXIMA REFERENCIA | | | | |
| 15.89 | 4.00 | 174  | Topes (3) (Yanhuitlan) | 1.67 |

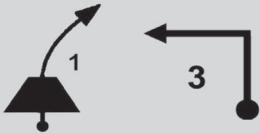
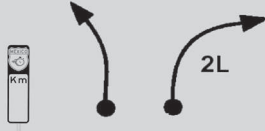




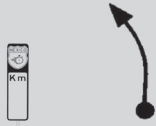
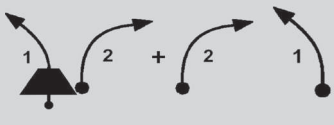

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 15.89 | 4.00 | 174  | Topes (3) (Yanhuitlan) | 1.67 |
| 16.75 | 0.85 | 175  | Tope Iglesia Sto Domingo | 0.81 |
| 16.94 | 0.18 | 176  | Tope | 0.63 |
| 17.29 | 0.35 | 177  Lat: 17,53148 Lon: -97,34612 | Control CH Señal 60km/hr | 0.27 |
| 17.572 | 0.279 | 178  Lat: 17,53285 Lon: -97,34829 | Control A (Cascos) Km 74 | 0.000 |





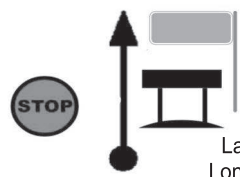
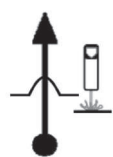



FIN DE SECCION





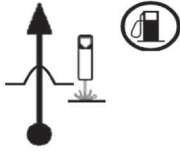


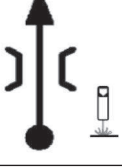
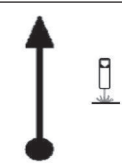
| | | | | | |
|--------------------|------------|-------------|-----------|-----------|--------|
| CH | 6 | YANHUITLÁN | DISTANCIA | 6 | |
| CH TC | 7 | TAMAZULAPAM | 41.213 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 6 | YANHUITLÁN | | 12.066 km | 68.7 km/h | 00h36' |








| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>178 Lat: 17,53285 Lon: -97,34829</p> | Control A (Cascos) Km 74 | 41.213 |
| 0.31 | 0.31 |  <p>179</p> | Lomo recta | 40.90 |
| 0.68 | 0.37 |  <p>180</p> | Derecha 0 | 40.52 |
| 0.96 | 0.27 |  <p>181</p> | Km 73 L.I Izquierda 1 muy larga | 40.24 |
| 1.53 | 0.56 |  <p>182</p> | Derecha 2 larga | 39.68 |
| 1.88 | 0.35 |  <p>183</p> | Izquierda corta Izquierda 0 Derecha 0 | 39.33 |
| 2.38 | 0.50 |  <p>184</p> | Derecha 0 | 38.82 |
| 2.68 | 0.29 |  <p>185</p> | Izquierda 1 Derecha 1 Km 71 | 38.52 |
| PRÓXIMA REFERENCIA | | | | |
| 3.16 | 0.47 |  <p>186</p> | Izquierda 1 Derecha 1 | 38.05 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 3.16 | 0.47 | 186  | Izquierda 1 Derecha 1 | 38.05 |
| 3.68 | 0.52 | 187  | Izquierda 2 Derecha 1 Km 70 | 37.53 |
| 4.16 | 0.48 | 188  | Derecha 1 Izquierda 2 | 37.04 |
| 4.50 | 0.34 | 189  | Derecha 1 Lomo con derecha 0 Izquierda 1 | 36.70 |
| 5.13 | 0.62 | 190  | Km 69 L.I Derecha 1 Izquierda 2 Derecha | 36.08 |
| 5.66 | 0.53 | 191  | Derecha 0 | 35.54 |
| 5.81 | 0.15 | 192  | Lomo recta Derecha Km 68 Izquierda 0 | 35.39 |
| 6.47 | 0.66 | 193  | Izquierda 2 | 34.73 |
| PROXIMA REFERENCIA | | | | |
| 6.64 | 0.17 | 194  | Lomo con derecha 1 Izquierda 3 larga | 34.56 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 6.64 | 0.17 | 194  | Lomo con derecha 1 Izquierda 3 larga | 34.56 |
| 7.09 | 0.44 | 195  | Km 67 Izquierda Derecha 2 larga | 34.11 |
| 7.96 | 0.86 | 196  | Izquierda Km 66 | 33.25 |
| 8.29 | 0.33 | 197  | Izquierda 3 Derecha 1 | 32.91 |
| 8.78 | 0.48 | 198  | Derecha 2 larga Km 65 | 32.43 |
| 9.61 | 0.83 | 199  | Derecha 0 corta + Izquierda 3 Derecha 2 | 31.59 |
| 10.22 | 0.60 | 200  | Km 64 Izquierda | 30.99 |
| 10.73 | 0.51 | 201  | Lomo con izquierda 1 Derecha 2 + Derecha 2 Izquierda 1 | 30.47 |
| PROXIMA REFERENCIA | | | | |
| 11.47 | 0.73 | 202  | Derecha 2 Izquierda 2 | 29.74 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 11.47 | 0.73 |  202 | Derecha 2 Izquierda 2 | 29.74 |
| 11.76 | 0.29 |  203 | Izquierda 0 | 29.45 |
| 12.066 | 0.303 |  204 Lat: 17,57705 Lon: -97,42008 | Control B (Piso L.D) | 29.147 |
| 12.22 | 0.15 |  205 | Derecha 1 | 28.99 |
| 12.66 | 0.44 |  206 Lat: 17,57357 Lon: -97,42390 | Control C Alto total Letrero "Huajuapán/Tlaxiaco " | 28.54 |
| 18.10 | 5.43 |  207 | Km 56 Reductores de velocidad Con topes (3) (Yodobada) | 23.11 |
| 24.16 | 6.06 |  208 | Km 50 piso | 17.04 |
| 24.60 | 0.44 |  209 | Gasolinera | 16.60 |
| PROXIMA REFERENCIA | | | | |
| 24.98 | 0.37 |  210 | Topes (2) (Tejupan) | 16.23 |

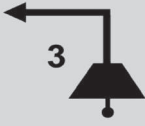

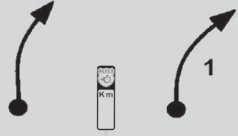
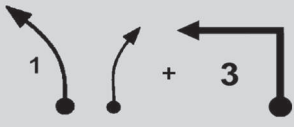
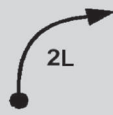
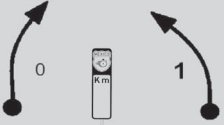



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 24.98 | 0.37 | 210  | Topes (2) (Tejupan) | 16.23 |
| 26.44 | 1.46 | 211  | Topes (2) | 14.77 |
| 27.49 | 1.05 | 212  | Topes (2) | 13.71 |
| 30.89 | 3.39 | 213  | Topes (2) (Las pilas) | 10.31 |
| 34.15 | 3.25 | 214  | Km 40 Topes (2) Gasolinera | 7.06 |
| 34.62 | 0.47 | 215  | Gasolinera sin servicio Poblado (Tamazulapan) | 6.58 |
| 34.96 | 0.34 | 216  | Topes (5) | 6.24 |
| 38.08 | 3.11 | 217  | Puente (Tandique) Km 36 | 3.13 |
| PROXIMA REFERENCIA | | | | |
| 40.23 | 2.15 | 218  | Km 34 | 0.97 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 40.23 | 2.15 | 218  | Km 34 | 0.97 |
| 40.71 | 0.47 | 219  | Tope | 0.50 |
| 41.01 | 0.30 | 220   <p>Lat: 17,69333 Lon: -97,60976</p> | Control CH (Junto a rampa de concreto) | 0.19 |
| 41.213 | 0.195 | 221    <p>Lat: 17,69291 Lon: -97,61153</p> | Control A (Cascos) Km 33 L.I Inv | 0.000 |

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| | | | | | |
|--------------------|-------------|-------------|-----------|-----------|--------|
| CH | 7 | TAMAZULAPAM | DISTANCIA | 7 | |
| CH TC | 8 | MILTEPEC | 67.295 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 7 | TAMAZULAPAM | | 21.994 km | 57.7 km/h | 01h10' |

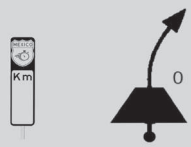

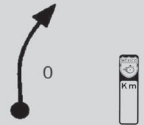
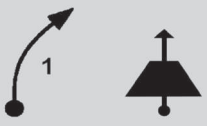
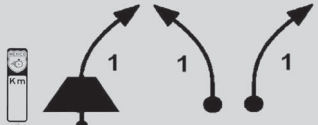


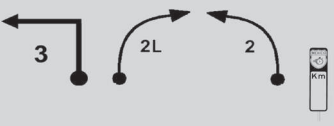

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>221</p> | Control A (Casco) Km 33 L.I Inv | 67.295 |
| 0.16 | 0.16 | <p>222</p> | Izquierda 1 Derecha 1 Derecha 1 Izquierda 2 Derecha 1 corta | 67.13 |
| 0.87 | 0.71 | <p>223</p> | Derecha 1 larga Km 32 Izquierda 3 | 66.42 |
| 1.28 | 0.41 | <p>224</p> | Derecha 1 larga Izquierda 1 Derecha 1 | 66.01 |
| 1.78 | 0.50 | <p>225</p> | Derecha 0 Km 31 Izquierda 0 | 65.51 |
| 1.98 | 0.20 | <p>226</p> | Derecha 0 Izquierda | 65.31 |
| 2.34 | 0.36 | <p>227</p> | Derecha 0 Izquierda 2 | 64.94 |
| 2.75 | 0.40 | <p>228</p> | Derecha 1 Km 30 | 64.53 |
| PRÓXIMA REFERENCIA | | | | |
| 3.00 | 0.25 | <p>229</p> | Lomo con izquierda 3 | 64.28 |


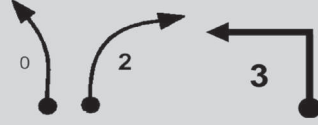


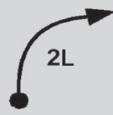
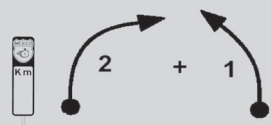
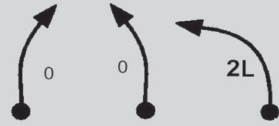


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 3.00 | 0.25 |  229 | Lomo con izquierda 3 | 64.28 |
| 3.39 | 0.39 |  230 | Derecha 0 Izquierda Derecha 1 | 63.89 |
| 3.83 | 0.43 |  231 | Derecha Km 29 Derecha 1 | 63.46 |
| 4.29 | 0.45 |  232 | Izquierda 1 Derecha corta + Izquierda 3 | 63.00 |
| 4.55 | 0.26 |  233 | Derecha 2 larga | 62.74 |
| 4.81 | 0.26 |  234 | Derecha 0 Km 28 Izquierda 1 | 62.48 |
| 5.14 | 0.32 |  235 | Derecha 0 | 62.15 |
| 5.33 | 0.19 |  236 | Izquierda 2 | 61.96 |
| PROXIMA REFERENCIA | | | | |
| 5.50 | 0.17 |  237 | Derecha 0 | 61.79 |

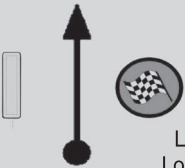





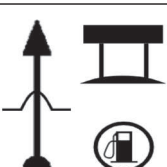


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 5.50 | 0.17 | 237 | Derecha 0 | 61.79 |
| 5.66 | 0.15 | 238 | Derecha 0 larga | 61.63 |
| 5.91 | 0.25 | 239 | Izquierda 2 Km 27 | 61.38 |
| 6.12 | 0.21 | 240 | Derecha 0 larga | 61.17 |
| 6.51 | 0.39 | 241 | Izquierda 1 Derecha 1 Km 26 Izquierda 2 Derecha 1 | 60.78 |
| 7.20 | 0.68 | 242 | Derecha 1 Izquierda 1 Derecha 1 Izquierda 1 | 60.09 |
| 7.91 | 0.71 | 243 | Km 25 L.I Izquierda 3 Izquierda 2 | 59.37 |
| 8.15 | 0.23 | 244 | Derecha 3 larga | 59.14 |
| PROXIMA REFERENCIA | | | | |
| 8.45 | 0.29 | 245 | Izquierda 1 Derecha 2 Izquierda 0 | 58.84 |



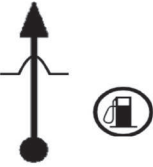







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 8.45 | 0.29 | <p>245</p> | Izquierda 1 Derecha 2 Izquierda 0 | 58.84 |
| 8.81 | 0.36 | <p>246</p> | Km 24 L.D Derecha 1 Izquierda 2 | 58.47 |
| 9.14 | 0.32 | <p>247</p> | Izquierda 2 Derecha 3 | 58.15 |
| 9.51 | 0.37 | <p>248</p> | Derecha 2 Izquierda 1 | 57.78 |
| 9.82 | 0.31 | <p>249</p> | Izquierda 1 cierra a 2 | 57.47 |
| 10.11 | 0.29 | <p>250</p> | Derecha 1 Izquierda 2 | 57.18 |
| 10.52 | 0.40 | <p>251</p> | Derecha 3 larga Izquierda 2 muy larga Cierra Km 22 | 56.77 |
| 11.15 | 0.63 | <p>252</p> | Derecha 1 Lomo recta | 56.13 |
| PROXIMA REFERENCIA | | | | |
| 11.57 | 0.41 | <p>253</p> | Izquierda 2 Derecha 1 Km 21 Izquierda 0 | 55.72 |



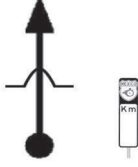


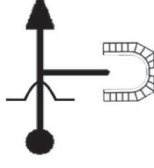



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 11.57 | 0.41 | <p>253</p> | Izquierda 2 Derecha 1 Km 21 Izquierda 0 | 55.72 |
| 12.08 | 0.51 | <p>254</p> | Lomo con derecha 2 Izquierda 1 | 55.21 |
| 12.64 | 0.56 | <p>255</p> | Izquierda 0 Derecha 1 Km 20 Izquierda 1 | 54.64 |
| 13.00 | 0.36 | <p>256</p> | Derecha 0 | 54.28 |
| 13.24 | 0.23 | <p>257</p> | Derecha 0 | 54.05 |
| 13.66 | 0.42 | <p>258</p> | Derecha 1 Km 19 Izquierda 2 | 53.63 |
| 14.11 | 0.45 | <p>259</p> | Derecha 1 Izquierda 0 | 53.17 |
| 14.50 | 0.38 | <p>260</p> | Derecha 1 | 52.79 |
| PROXIMA REFERENCIA | | | | |
| 14.93 | 0.43 | <p>261</p> | Km 18 Lomo con derecha 0 | 52.35 |




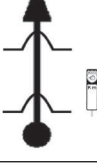
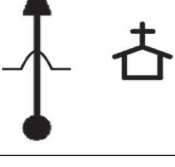
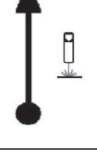
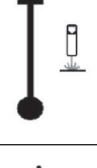
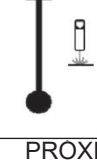

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 14.93 | 0.43 |  261 | Km 18 Lomo con derecha 0 | 52.35 |
| 15.30 | 0.36 |  262 | Derecha Izquierda 3 | 51.99 |
| 15.84 | 0.53 |  263 | Derecha 0 Km 17 | 51.45 |
| 16.07 | 0.23 |  264 | Derecha 1 Lomo recta | 51.22 |
| 16.81 | 0.74 |  265 | Km 16 Lomo con derecha 1 Izquierda 1 Derecha 1 | 50.48 |
| 17.65 | 0.83 |  266 | Izquierda 3 Derecha | 49.64 |
| 18.11 | 0.46 |  267 | Derecha 1 larga | 49.17 |
| 18.47 | 0.35 |  268 | Izquierda 3 Derecha 2 larga Izquierda 2 Km 14 | 48.82 |
| PROXIMA REFERENCIA | | | | |
| 19.00 | 0.53 |  269 | Derecha 2 | 48.29 |


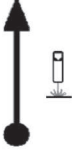
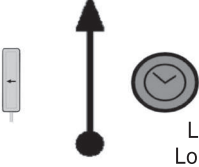
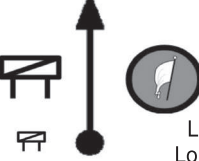
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 19.00 | 0.53 |  269 | Derecha 2 | 48.29 |
| 19.27 | 0.27 |  270 | Izquierda 0 Derecha 2 Izquierda 3 | 48.02 |
| 19.74 | 0.46 |  271 | Derecha 2 Km 13 | 47.55 |
| 20.11 | 0.37 |  272 | Izquierda 2 Derecha 1 | 47.17 |
| 20.65 | 0.54 |  273 | Derecha 2 larga | 46.63 |
| 21.03 | 0.38 |  274 | Km 12 Derecha 2 + Izquierda 1 | 46.25 |
| 21.13 | 0.09 |  275 | Derecha 0 Izquierda 0 Izquierda 2 larga | 46.15 |
| 21.64 | 0.50 |  276 | Lomo con derecha 1 larga | 45.65 |
| PROXIMA REFERENCIA | | | | |
| 21.994 | 0.354 |  277 | Control B Km 11 invertido | 45.301 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 21.994 | 0.354 |  <p>277</p> <p>Lat: 17,75273 Lon: -97,73087</p> | <p>Control B</p> <p>Km 11 invertido</p> | 45.301 |
| 22.72 | 0.73 |  <p>278</p> <p>Lat: 17,75012 Lon: -97,73713</p> | <p>Control C</p> <p>Alto total</p> <p>(Frente abarrotes Lucero)</p> | 44.56 |
| 25.44 | 2.71 |  <p>279</p> | <p>Letrero triple</p> <p>◀ Tezoatlán 22</p> <p>◀ Sta. María Tindu 60</p> <p>◀ Stos. Reyes Tepejillo</p> <p>Seguir de frente</p> | 41.84 |
| 25.71 | 0.27 |  <p>280</p> | <p>Km 7 L.I Inv</p> | 41.57 |
| 28.21 | 2.49 |  <p>281</p> | <p>Topes (2)</p> <p>(El molino)</p> | 39.08 |
| 30.42 | 2.20 |  <p>282</p> | <p>Topes (3)</p> <p>(Vista Hermosa)</p> | 36.87 |
| 31.60 | 1.18 |  <p>283</p> | <p>Gasolinera</p> <p>Reductores de velocidad</p> <p>Letrero</p> <p>"Bienvenidos a Huajuapán "</p> | 35.69 |
| 32.05 | 0.44 |  <p>284</p> | <p>Topes (2)</p> | 35.24 |
| PROXIMA REFERENCIA | | | | |
| 32.85 | 0.80 |  <p>285</p> | <p>Rotonda por la derecha</p> <p>A</p> <p>"México "</p> <p>Tehuacán</p> | 34.43 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 32.85 | 0.80 | 285  | Rotonda por la derecha A "México " Tehuacán | 34.43 |
| 33.57 | 0.71 | 286  | De frente a: Tehuacán | 33.72 |
| 34.35 | 0.78 | 287  | Gasolinera Topes (2) | 32.94 |
| 35.12 | 0.76 | 288  | Tope | 32.17 |
| 35.84 | 0.71 | 289  | Tope | 31.45 |
| 36.21 | 0.36 | 290   | Gasolinera | 31.08 |
| 36.35 | 0.14 | 291  | Tope | 30.94 |
| 37.98 | 1.62 | 292  | Tope (Huajolotitlán) | 29.31 |
| PROXIMA REFERENCIA | | | | |
| 38.50 | 0.52 | 293  | Topes (2) | 28.79 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 38.50 | 0.52 | 293  | Topes (2) | 28.79 |
| 40.46 | 1.96 | 294  | Topes (3) | 26.82 |
| 42.14 | 1.68 | 295  | Km 112 Topes (2) | 25.14 |
| 43.91 | 1.76 | 296  | (Sta María Yucuhiti) Topes (2) Km 110 | 23.38 |
| 45.18 | 1.27 | 297  | Tope | 22.11 |
| 47.09 | 1.90 | 298  | Tope Arco de entrada (Sta Maria Camotlan) Lado derecho | 20.20 |
| 47.54 | 0.44 | 299  | Precaución Hoyos próximos 10 kms | 19.75 |
| 48.83 | 1.29 | 300  | Tope | 18.46 |
| PROXIMA REFERENCIA | | | | |
| 52.13 | 3.30 | 301  | Km 102 | 15.15 |



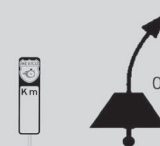


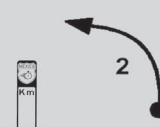

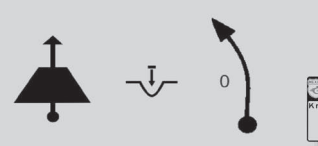

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 52.13 | 3.30 | 301  | Km 102 | 15.15 |
| 52.94 | 0.80 | 302  | (Cuyotepeji) Topes altos (4) | 14.34 |
| 54.24 | 1.29 | 303  | Km 100 | 13.05 |
| 60.08 | 5.84 | 304  | Tope Km 94 Topes (4) | 7.20 |
| 60.76 | 0.68 | 305  | Tope alto Capilla L.D. | 6.52 |
| 61.16 | 0.40 | 306  | Km 93 | 6.12 |
| 62.06 | 0.90 | 307  | Km 92 | 5.22 |
| 64.17 | 2.10 | 308  | Km 90 | 3.11 |
| PROXIMA REFERENCIA | | | | |
| 66.12 | 1.94 | 309  | Paso malo | 1.17 |

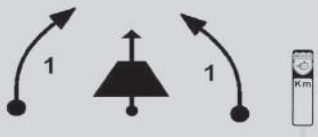
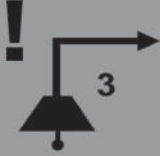


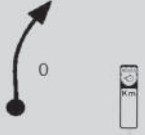

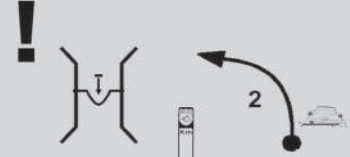


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 66.12 | 1.94 |  309 | Paso malo | 1.17 |
| 66.17 | 0.05 |  310 | Km 88 | 1.11 |
| 67.16 | 0.98 |  311 Lat: 18,03486 Lon: -97,69314 | Control CH Km 87 L.I Inv | 0.13 |
| 67.295 | 0.135 |  312 Lat: 18,03600 Lon: -97,69355 | Control A (Casco) 2do letrero invertido | 0.000 |




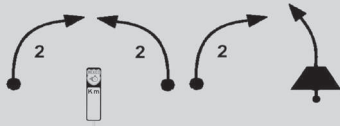
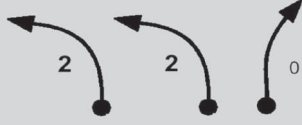




FIN DE SECCION



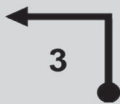



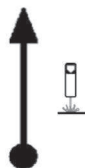


| | | | | | |
|--------------------|----------|----------|-----------|-----------|--------|
| CH | 8 | MILTEPEC | DISTANCIA | 8 | |
| CH TC | 9 | CHAZUMBA | 24.200 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 8 | MILTEPEC | | 14.682 km | 58.1 km/h | 00h25' |






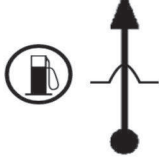



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | 312 | Control A (Casco) 2do letrero invertido | 24.200 |
| 0.08 | 0.08 | 313 | Derecha 2 | 24.11 |
| 0.27 | 0.19 | 314 | Izquierda 3 Derecha 4 Izquierda 3 Izquierda 1 | 23.92 |
| 0.78 | 0.50 | 315 | Km 86 Derecha Derecha Lomo con izquierda | 23.41 |
| 1.42 | 0.64 | 316 | Derecha 2 Izquierda 3 Derecha 3 Km 85 | 22.77 |
| 1.90 | 0.48 | 317 | Izquierda 3 | 22.29 |
| 2.25 | 0.34 | 318 | Derecha 3 | 21.94 |
| 2.44 | 0.19 | 319 | Izquierda 2 + Derecha 1 Derecha Km 84 | 21.75 |
| PRÓXIMA REFERENCIA | | | | |
| 3.00 | 0.56 | 320 | Izquierda 1 | 21.19 |

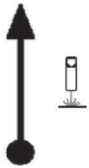
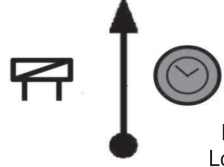
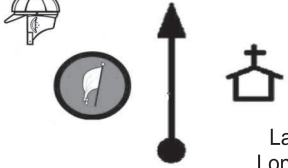
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|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 3.00 | 0.56 |  320 | Izquierda 1 | 21.19 |
| 3.33 | 0.32 |  321 | Izquierda larga | 20.86 |
| 3.73 | 0.40 |  322 | Km 83 Lomo con derecha 0 | 20.46 |
| 4.11 | 0.38 |  323 | Derecha 2 | 20.08 |
| 4.49 | 0.38 |  324 | Izquierda 3 larga Derecha 3 larga | 19.70 |
| 4.96 | 0.47 |  325 | Km 82 Izquierda 2 | 19.23 |
| 5.29 | 0.32 |  326 | Derecha 2 larga | 18.90 |
| 5.67 | 0.38 |  327 | Lomo Vado Izquierda 0 Km 81 | 18.52 |
| PROXIMA REFERENCIA | | | | |
| 6.44 | 0.77 |  328 | Derecha 1 Lomo Izquierda 1 Km 80 | 17.75 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 6.44 | 0.77 |  328 | Derecha 1 Lomo Izquierda 1 Km 80 | 17.75 |
| 7.22 | 0.78 |  329 | Lomo con derecha 3 ! | 16.97 |
| 7.80 | 0.58 |  330 | Km 79 Izquierda 4 | 16.39 |
| 8.15 | 0.35 |  331 | Derecha 3 Izquierda 1 | 16.04 |
| 8.58 | 0.42 |  332 | Derecha 0 Km 78 | 15.61 |
| 9.25 | 0.66 |  333 | Izquierda 1 | 14.94 |
| 9.84 | 0.59 |  334 | Precaución Puente con Vado Km 77 Izquierda 2 piso malo | 14.35 |
| 10.74 | 0.90 |  335 | Derecha 4 Km 76 | 13.45 |
| PROXIMA REFERENCIA | | | | |
| 11.02 | 0.28 |  336 | Derecha | 13.17 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 11.02 | 0.28 | 336  | Derecha | 13.17 |
| 11.18 | 0.16 | 337  | Izquierda 0 | 13.01 |
| 11.58 | 0.40 | 338  | Izquierda 0 | 12.61 |
| 11.79 | 0.20 | 339  | Derecha 2 Km 75 Izquierda 2 Derecha 2 Lomo con izquierda | 12.40 |
| 12.33 | 0.54 | 340  | Izquierda 2 Izquierda 2 Derecha 0 | 11.86 |
| 12.87 | 0.54 | 341  | Km 74 Lomo con derecha 1 | 11.32 |
| 13.06 | 0.18 | 342  | Derecha 2 | 11.13 |
| 13.23 | 0.17 | 343  | Izquierda 2 | 10.96 |
| PROXIMA REFERENCIA | | | | |
| 13.47 | 0.24 | 344  | Izquierda 0 Derecha 3 | 10.72 |

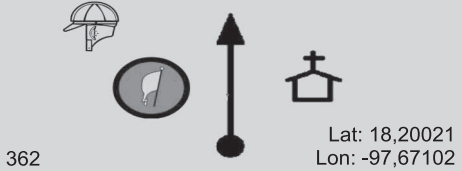

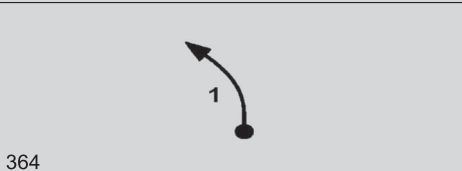
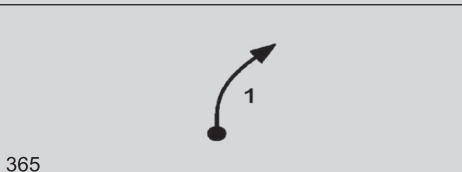
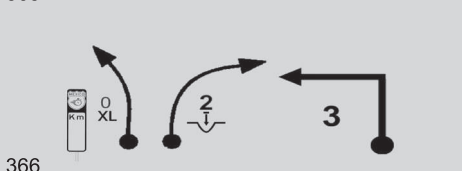
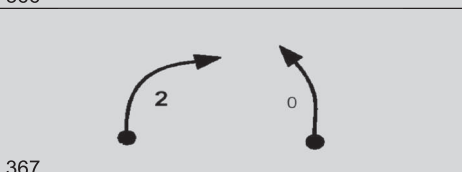
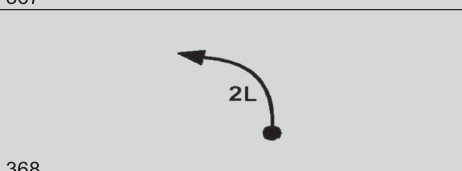
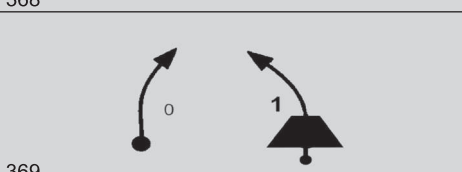
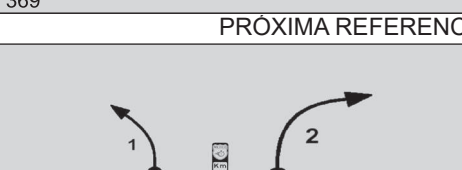
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 13.47 | 0.24 |  344 | Izquierda 0 Derecha 3 | 10.72 |
| 13.88 | 0.41 |  345 | Km 73 Derecha 3 | 10.31 |
| 14.05 | 0.17 |  346 | Izquierda 3 | 10.14 |
| 14.24 | 0.18 |  347 | Izquierda 0 | 9.95 |
| 14.39 | 0.14 |  348 | Izquierda 2 Derecha 1 | 9.80 |
| 14.682 | 0.290 |  349 Lat: 18,13231 Lon: -97,67831 | Control B (En lomo junto a nopalera) | 9.518 |
| 14.87 | 0.18 |  350 | Km 72 | 9.33 |
| 15.08 | 0.21 |  351 Lat: 18,13498 Lon: -97,67577 | Control C Alto total (En lomo km 72+200) | 9.11 |
| PROXIMA REFERENCIA | | | | |
| 15.74 | 0.65 |  352 | Tope alto (Huapanapan) | 8.45 |






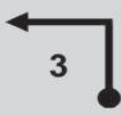


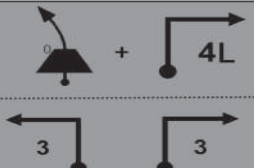
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|-----------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 15.74 | 0.65 | 352  | Tope alto (Huapanapan) | 8.45 |
| 16.13 | 0.39 | 353  | Tope alto | 8.06 |
| 16.57 | 0.44 | 354  | Topes (2) | 7.62 |
| 20.91 | 4.34 | 355  | Km 66 | 3.28 |
| 22.08 | 1.16 | 356  | Topes altos (3) (Chazumba) | 2.11 |
| 22.73 | 0.65 | 357  | Tope Gasolinera | 1.46 |
| 22.92 | 0.19 | 358  | Km 64 | 1.27 |
| 23.40 | 0.48 | 359  | Seguir de frente "Tehuacán 63" | 0.79 |
| PROXIMA REFERENCIA | | | | |
| 23.94 | 0.54 | 360  | Km 63 | 0.25 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 23.94 | 0.54 | 360  | Km 63 | 0.25 |
| 24.07 | 0.12 | 361  <p>Lat: 18,20047 Lon: -97,67214</p> | Control CH (Letrero invertido) | 0.12 |
| 24.200 | 0.124 | 362  <p>Lat: 18,20021 Lon: -97,67102</p> | Control A (Cascos) (Marca Junto A Capilla) | 0.000 |


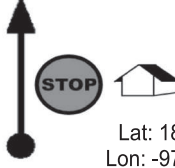




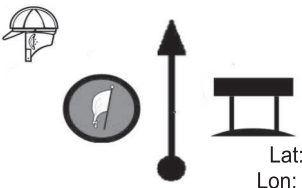
FIN DE SECCION

| | | | | | |
|--------------------|----------|----------|-----------|-----------|--------|
| CH | 9 | CHAZUMBA | DISTANCIA | 9 | |
| CH TC | 10 | ACATEPEC | 13.534 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 9 | CHAZUMBA | | 8.251 km | 62.5 km/h | 00h13' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>362</p> | Control A (Cascos) (Marca Junto A Capilla) | 13.534 |
| 0.10 | 0.10 |  <p>363</p> | Derecha | 13.43 |
| 0.31 | 0.21 |  <p>364</p> | Izquierda 1 | 13.22 |
| 0.55 | 0.23 |  <p>365</p> | Derecha 1 | 12.98 |
| 0.69 | 0.14 |  <p>366</p> | Km 62 Izquierda 0 muy larga Derecha 2 (hoyo) Izquierda 3 | 12.84 |
| 1.51 | 0.82 |  <p>367</p> | Derecha 2 Izquierda 0 | 12.01 |
| 1.90 | 0.38 |  <p>368</p> | Izquierda 2 larga | 11.63 |
| 2.21 | 0.30 |  <p>369</p> | Derecha 0 Lomo con izquierda 1 | 11.32 |
| PRÓXIMA REFERENCIA | | | | |
| 2.67 | 0.46 |  <p>370</p> | Izquierda 1 corta Km 60 Derecha 2 | 10.85 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 2.67 | 0.46 |  370 | Izquierda 1 corta Km 60 Derecha 2 | 10.85 |
| 3.01 | 0.33 |  371 | Derecha 0 | 10.52 |
| 3.40 | 0.39 |  372 | Lomo derecha 4 ! Izquierda 0 | 10.13 |
| 3.76 | 0.36 |  373 | Km 59 Izquierda 1 Derecha 2 corta | 9.76 |
| 4.01 | 0.24 |  374 | Izquierda 0 | 9.52 |
| 4.16 | 0.15 |  375 | Izquierda 3 | 9.37 |
| 4.38 | 0.22 |  376 | Derecha 1 Izquierda 1 Derecha 0 | 9.15 |
| 4.82 | 0.44 |  377 | Km 58 Letrero: Feliz Viaje | 8.70 |
| PROXIMA REFERENCIA | | | | |
| 5.08 | 0.26 |  378 | Lomo con izquierda 0 + Derecha 4 larga Izquierda 3 Derecha 3 | 8.44 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 5.08 | 0.26 | 378 | Lomo con izquierda 0 + Derecha 4 larga Izquierda 3 Derecha 3 | 8.44 |
| 5.85 | 0.76 | 379 | Km 55 Izquierda 3 larga Derecha 0 | 7.68 |
| 6.25 | 0.40 | 380 | Derecha 2 Izquierda 3 Derecha 0 | 7.27 |
| 6.74 | 0.48 | 381 | Derecha 0 | 6.78 |
| 6.93 | 0.18 | 382 | Derecha 3 corta Izquierda 2 | 6.60 |
| 7.27 | 0.33 | 383 | Derecha | 6.26 |
| 7.51 | 0.24 | 384 | Derecha corta | 6.02 |
| 7.90 | 0.39 | 385 | Lomo con izquierda corta | 5.63 |
| PROXIMA REFERENCIA | | | | |
| 8.251 | 0.351 | 386 | Control B (Al terminar la zanja) | 5.283 |


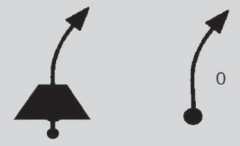

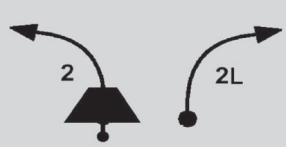


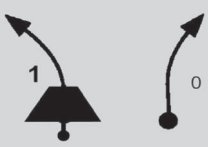
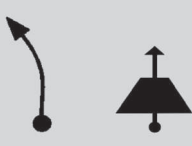
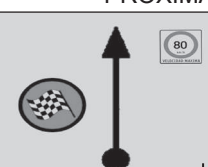
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 8.251 | 0.351 | 386  Lat: 18,21391 Lon: -97,61988 | Control B (Al terminar la zanja) | 5.283 |
| 8.62 | 0.37 | 387  Lat: 18,21431 Lon: -97,61638 | Control C Alto total (Marca junto a casa) | 4.91 |
| 10.93 | 2.31 | 388  | Km 50 | 2.59 |
| 11.99 | 1.05 | 389  | Letrero "Acatepec" | 1.54 |
| 12.80 | 0.80 | 390  | Topes (3) Km 48 | 0.73 |
| 13.41 | 0.60 | 391  Lat: 18,23189 Lon: -97,57895 | Control CH (Letrero: Conceda...) | 0.12 |
| 13.534 | 0.124 | 392  Lat: 18,23296 Lon: -97,57859 | Control A (Cascos) (Letrero zona de curvas) | 0.000 |






















FIN DE SECCION

| | | | | | |
|--------------------|----------|-------------|-----------|-----------|--------|
| CH | 10 | ACATEPEC | DISTANCIA | 10 | |
| CH | 11 | EL ZORRILLO | 21.246 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 10 | ACATEPEC | | 8.438 km | 70.8 km/h | 00h18' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>392</p> | Control A (Casco) (Letrero zona de curvas) | 21.246 |
| 0.24 | 0.24 | <p>393</p> | Derecha 1 larga | 20.99 |
| 0.47 | 0.22 | <p>394</p> | Izquierda | 20.77 |
| 0.64 | 0.17 | <p>395</p> | Derecha 2 corta Izquierda 2 + Derecha 2 | 20.60 |
| 0.97 | 0.32 | <p>396</p> | Izquierda 1 | 20.27 |
| 1.11 | 0.14 | <p>397</p> | Derecha corta Km 46 | 20.13 |
| 1.36 | 0.25 | <p>398</p> | Lomo con derecha 1 Izquierda 2 larga | 19.88 |
| 1.81 | 0.45 | <p>399</p> | Derecha 2 Derecha 2 Izquierda 1 | 19.42 |
| PRÓXIMA REFERENCIA | | | | |
| 2.22 | 0.40 | <p>400</p> | Izquierda 2 Derecha 1 | 19.02 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 2.22 | 0.40 | 400 | Izquierda 2 Derecha 1 | 19.02 |
| 2.73 | 0.51 | 401 | Derecha corta Izquierda 3 Derecha corta | 18.51 |
| 3.13 | 0.40 | 402 | Derecha 2 Izquierda 0 + Derecha 0 Izquierda 1 | 18.11 |
| 3.57 | 0.44 | 403 | Izquierda 2 Derecha 2 larga | 17.66 |
| 3.89 | 0.32 | 404 | Derecha 2 Izquierda 2 Km 43 | 17.34 |
| 4.32 | 0.42 | 405 | Izquierda 3 | 16.92 |
| 4.53 | 0.21 | 406 | Izquierda 2 Derecha 1 larga | 16.70 |
| 5.03 | 0.49 | 407 | Derecha 3 larga Izquierda 3 Derecha 0 | 16.21 |
| PROXIMA REFERENCIA | | | | |
| 5.52 | 0.49 | 408 | Izquierda 1 | 15.72 |


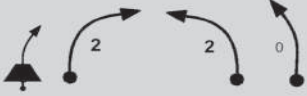







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 5.52 | 0.49 | 408  | Izquierda 1 | 15.72 |
| 5.75 | 0.23 | 409  | Derecha en lomo Derecha 0 | 15.49 |
| 5.98 | 0.23 | 410  | Derecha 1 | 15.26 |
| 6.15 | 0.17 | 411  | Lomo con izquierda 2 Derecha 2 larga | 15.09 |
| 6.70 | 0.55 | 412  | Izquierda 2 larga | 14.54 |
| 7.22 | 0.51 | 413  | Km 40 Derecha 1 larga | 14.02 |
| 7.54 | 0.32 | 414  | Lomo con izquierda 1 Derecha 0 | 13.70 |
| 8.04 | 0.49 | 415  | Izquierda Lomo recta | 13.20 |
| PROXIMA REFERENCIA | | | | |
| 8.438 | 0.396 | 416  Lat: 18,26828 Lon: -97,54227 | Control B (10mts antes de señal) 80km/hr | 12.808 |


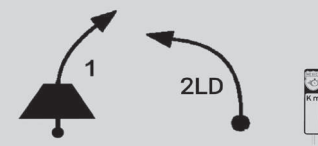
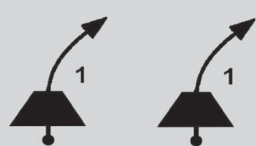
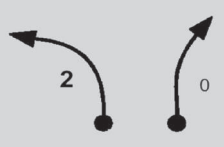
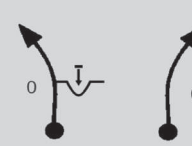
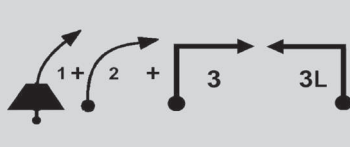
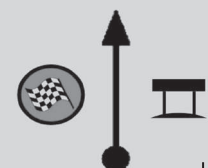
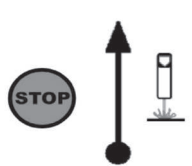

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 8.438 | 0.396 | 416    Lat: 18,26828 Lon: -97,54227 | Control B (10mts antes de señal) 80km/hr | 12.808 |
| 9.08 | 0.65 | 417    Lat: 18,26828 Lon: -97,54227 | Lomo recta Km 38 | 12.15 |
| 9.46 | 0.38 | 418   Lat: 18,27752 Lon: -97,54251 | Control C Alto total (Primer Tope Km 38+210) | 11.77 |
| 9.68 | 0.22 | 419   Lat: 18,27752 Lon: -97,54251 | Topes (2) | 11.55 |
| 19.28 | 9.59 | 420   Lat: 18,27752 Lon: -97,54251 | Topes (5) (Zapotitlán) | 1.96 |
| 20.58 | 1.30 | 421   Lat: 18,33344 Lon: -97,46585 | Gasolinera | 0.66 |
| 20.71 | 0.12 | 422    Lat: 18,33344 Lon: -97,46585 | Control CH (Junto a señal curva) | 0.53 |
| 21.246 | 0.535 | 423     Lat: 18,33409 Lon: -97,46108 | Control A (Casco) (Km 26) | 0.000 |









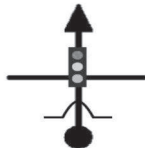
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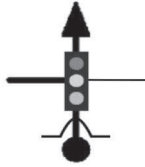


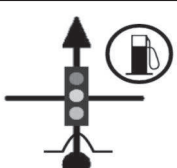
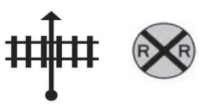


| | | | | | |
|---------------------------|-------------|----------------------------|-----------|-----------|--------|
| CH | 11 | EL ZORRILLO | DISTANCIA | 11 | |
| CH | 12 | ENTRADA RECEPCIÓN TEHUACÁN | 22.318 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 11 | EL ZORRILLO | | 9.681 km | 44.6 km/h | 00h30' |


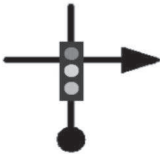
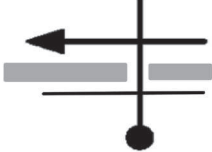
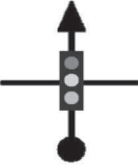
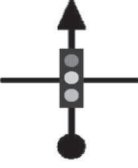
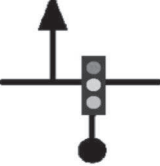

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>423</p> | Control A (Cascos) (Km 26) | 22.318 |
| 0.17 | 0.17 | <p>424</p> | Izquierda | 22.14 |
| 0.41 | 0.24 | <p>425</p> | Lomo Izquierda 1 Derecha 2 | 21.90 |
| 0.76 | 0.35 | <p>426</p> | Izquierda 1 Km 25 Lomo con izquierda 0 | 21.55 |
| 1.29 | 0.53 | <p>427</p> | Lomo con izquierda | 21.02 |
| 1.94 | 0.65 | <p>428</p> | Recta con vados ! Izquierda 2 Derecha 1 con vado | 20.37 |
| 2.42 | 0.48 | <p>429</p> | Derecha 2 Izquierda 2 | 19.89 |
| 3.11 | 0.69 | <p>430</p> | Lomo con derecha 3 Izquierda 1 | 19.20 |
| PRÓXIMA REFERENCIA | | | | |
| 3.69 | 0.58 | <p>431</p> | Izquierda 3 Km 22 | 18.61 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 3.69 | 0.58 |  431 | Izquierda 3 Km 22 | 18.61 |
| 4.11 | 0.42 |  432 | Derecha corta en lomo Derecha 2 Izquierda 2 Izquierda 0 | 18.19 |
| 5.02 | 0.91 |  433 | Atención Topes (2) Izquierda 0 | 17.28 |
| 5.32 | 0.29 |  434 | Izquierda 0 Derecha 1 | 16.99 |
| 5.79 | 0.47 |  435 | Derecha 1 Izquierda 1 larga | 16.52 |
| 6.48 | 0.69 |  436 | Derecha 1 | 15.83 |
| 6.80 | 0.31 |  437 | <div style="border: 1px solid black; padding: 2px; display: inline-block;">Izquierda 4 corta</div> Derecha 3 | 15.51 |
| 7.08 | 0.28 |  438 | Izquierda 0 | 15.23 |
| PROXIMA REFERENCIA | | | | |
| 7.29 | 0.21 |  439 | Izquierda 1 | 15.02 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 7.29 | 0.21 |  439 | Izquierda 1 | 15.02 |
| 7.52 | 0.23 |  440 | Lomo con derecha 1 Izquierda 2 larga doble Km 18 | 14.79 |
| 8.01 | 0.49 |  441 | Lomo con derecha 1 Lomo con derecha 1 | 14.30 |
| 8.49 | 0.48 |  442 | Izquierda 2 Derecha 0 | 13.82 |
| 8.74 | 0.25 |  443 | Izquierda 0 con Vado Derecha 0 | 13.57 |
| 9.11 | 0.37 |  444 | Lomo con derecha 1 + Derecha 2 + Derecha 3 Izquierda 3 larga | 13.20 |
| 9.681 | 0.564 |  445 Lat: 18,38984 Lon: -97,44257 | Control B (Marca después de Let: "Texcala") | 12.637 |
| 9.97 | 0.29 |  446 Lat: 18,39241 Lon: -97,44307 | Control C Alto total (Km 16, Artesanías) | 12.34 |
| PROXIMA REFERENCIA | | | | |
| 10.31 | 0.34 |  447 | Topes (4) | 12.00 |






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 10.31 | 0.34 | 447  | Topes (4) | 12.00 |
| 15.91 | 5.60 | 448  | Km 10 L.I Inv | 6.40 |
| 16.78 | 0.87 | 449  | Precaución Izquierda larga peligrosa | 5.53 |
| 17.03 | 0.25 | 450  | Continuar por la derecha | 5.27 |
| 17.26 | 0.22 | 451  | Entronque a la derecha | 5.05 |
| 17.54 | 0.27 | 452  | De frente a: Tehuacán | 4.77 |
| 17.70 | 0.16 | 453  | Tope Semáforo De Frente Topes (2) | 4.61 |
| 17.82 | 0.12 | 454  | Inicia camellón | 4.49 |
| PROXIMA REFERENCIA | | | | |
| 18.00 | 0.18 | 455  | Tope y semáforo De frente | 4.31 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 18.00 | 0.18 | 455  | Tope y semáforo De frente | 4.31 |
| 18.25 | 0.24 | 456  | Topes (3) | 4.06 |
| 18.65 | 0.40 | 457  | Semáforo De Frente Tope | 3.66 |
| 18.82 | 0.17 | 458  | Semáforo De Frente | 3.48 |
| 18.96 | 0.14 | 459  | Tope | 3.34 |
| 19.44 | 0.47 | 460  | Semáforo De Frente Gasolinera (Centro Histórico) | 2.87 |
| 19.62 | 0.17 | 461  | Vías de ferrocarril | 2.69 |
| 20.06 | 0.44 | 462  | Semáforo De Frente | 2.25 |
| PROXIMA REFERENCIA | | | | |
| 20.33 | 0.27 | 463  | Tope alto Y topes boya | 1.98 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 20.33 | 0.27 | 463  | Tope alto Y topes boya | 1.98 |
| 20.99 | 0.66 | 464  | Semáforo A la derecha a: Centro Histórico (Calle 17 Oriente) | 1.31 |
| 21.19 | 0.19 | 465  | Cruce a la izquierda Rumbo a Zoológico "Calle ancha con camellón" (Héroes de la independencia) | 1.12 |
| 21.68 | 0.49 | 466  | Semáforo De Frente | 0.62 |
| 21.97 | 0.28 | 467  | Semáforo De Frente | 0.34 |
| 22.21 | 0.24 | 468  | Seguir indicaciones Para ingresar a zócalo " Tehuacán " | 0.10 |
| 22.318 | 0.104 | 469  Lat: 18,46166 Lon: -97,39258 | Control CHP No penaliza adelanto | 0.000 |

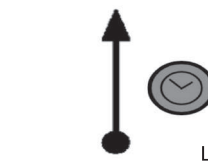
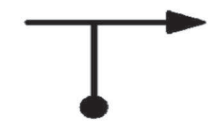
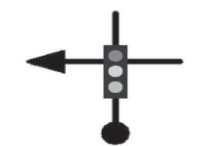
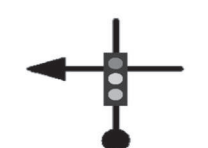
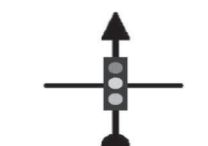
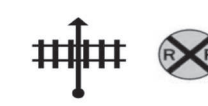
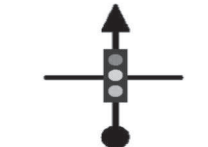
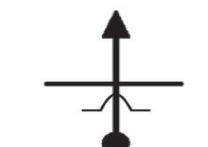
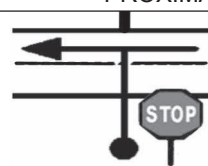
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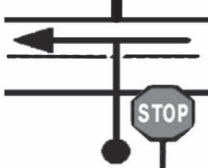
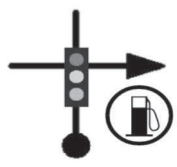

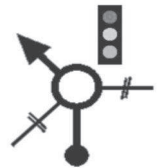
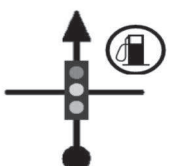
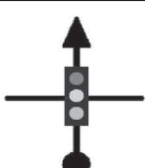
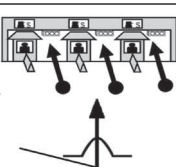


| | | | | |
|---------------------------|----|----------------------------|-----------|-----------|
| CH | 12 | ENTRADA RECEPCIÓN TEHUACÁN | DISTANCIA | 12 |
| CH | 13 | SALIDA RECEPCIÓN TEHUACÁN | 0.064 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 0.2 km/h | 00h25' |







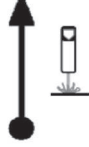


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  Lat: 18,46166 Lon: -97,39258 | Control CHP No penaliza adelante | 0.064 |
| 0.03 | 0.03 |  470 | Seguir Instruccion: para estacionarse | 0.02 |
| 0.05 | 0.01 |  471 | Fiesta en Tehuacán  | 0.01 |
| 0.064 | 0.014 |  Lat: 18,46293 Lon: -97,39209 472 | Control CH 10mts antes del Entronque a la derecha | 0.000 |


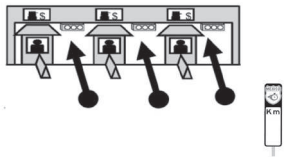
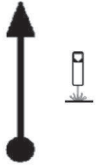


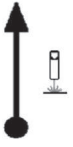
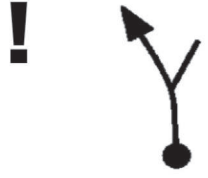
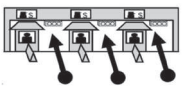

FIN DE SECCION




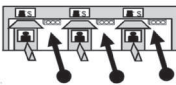



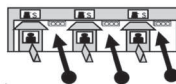

| | | | | |
|--------------------|----|---------------------------|------------|--------|
| CH | 12 | SALIDA RECEPCIÓN TEHUACÁN | DISTANCIA | 13 |
| CH | 13 | META ALAMEDA CENTRAL CDMX | 255.439 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 95.8 km/h | 02h40' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  Lat: 18,46293 Lon: -97,39209 | Control CH 10mts antes del Entronque a la derecha | 255.439 |
| 0.01 | 0.01 |  | Pasando control CH A la derecha (Av. Independencia Ote) | 255.42 |
| 0.06 | 0.05 |  | Semáforo A la izquierda (C. 3 Norte) | 255.37 |
| 0.28 | 0.22 |  | Semáforo A la izquierda (C. 2 Oriente) | 255.15 |
| 0.42 | 0.13 |  | Semáforos (6) Continuar de frente | 255.01 |
| 1.31 | 0.89 |  | Vías de ferrocarril | 254.12 |
| 1.56 | 0.24 |  | Semáforos (3) De frente | 253.87 |
| 1.96 | 0.40 |  | Tope | 253.47 |
| PRÓXIMA REFERENCIA | | | | |
| 2.08 | 0.11 |  | Alto A la izquierda Av. Con camellón (C. 22 Nte) | 253.35 |





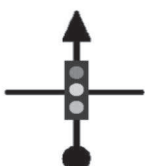




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 2.08 | 0.11 | 480  | Alto A la izquierda Av. Con camellón (C. 22 Nte) | 253.35 |
| 2.18 | 0.10 | 481  | Semáforo A la derecha rumbo a: Puebla Gasolinera | 253.25 |
| 2.34 | 0.16 | 482  | Semáforos (8) Todo de frente a: "México-Puebla " | 253.09 |
| 4.40 | 2.06 | 483  | Semáforo Rodear glorieta a la Izquierda rumbo a: "Puebla-Oaxaca vía rápida" | 251.03 |
| 4.72 | 0.32 | 484  | Semáforos (2) De frente | 250.71 |
| 5.56 | 0.84 | 485  | Semáforos (2) De frente | 249.87 |
| 7.60 | 2.03 | 486  | Tope Caseta \$50.00 De frente a: "México" | 247.83 |
| 8.78 | 1.17 | 487  | Gasolinera | 246.65 |
| PROXIMA REFERENCIA | | | | |
| 12.35 | 3.57 | 488  | Km 35 | 243.08 |





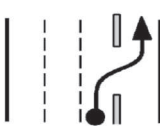
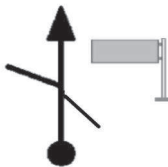
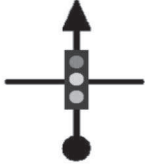


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 12.35 | 3.57 | 488  | Km 35 | 243.08 |
| 28.16 | 15.81 | 489  | Atención Reductores de velocidad Falla geología | 227.27 |
| 46.35 | 18.19 | 490  | Km 1 Inicia camellón | 209.08 |
| 47.07 | 0.72 | 491  | De frente a: México - Puebla | 208.36 |
| 47.82 | 0.75 | 492  | Incorporar a autopista Con precaución | 207.61 |
| 48.98 | 1.16 | 493  | Gasolinera | 206.45 |
| 51.80 | 2.82 | 494  | Km 200 | 203.63 |
| 59.00 | 7.20 | 495  | Km 193 Gasolinera | 196.43 |
| PROXIMA REFERENCIA | | | | |
| 92.85 | 33.85 | 496  | Gasolinera | 162.58 |



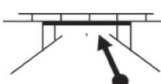

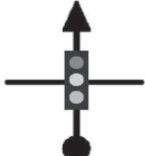
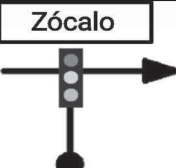
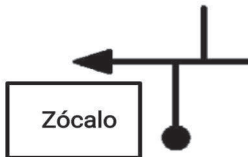
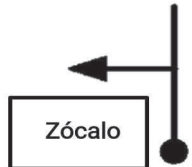

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 92.85 | 33.85 | 496  | Gasolinera | 162.58 |
| 109.48 | 16.63 | 497  | Km 142 Caseta \$ 81.00 | 145.95 |
| 111.78 | 2.29 | 498  | Km 140 | 143.65 |
| 113.72 | 1.94 | 499  | De frente a: Tlaxcala-Cacaxtla | 141.71 |
| 115.09 | 1.37 | 500  | Zona de obras | 140.34 |
| 121.74 | 6.65 | 501  | Km 130 | 133.69 |
| 122.29 | 0.55 | 502  | Atención Por la izquierda A México por libramiento (Vía rápida) | 133.14 |
| 122.59 | 0.30 | 503  | Caseta \$ 78.00 | 132.84 |
| PROXIMA REFERENCIA | | | | |
| 124.37 | 1.78 | 504  | Km 127 | 131.06 |


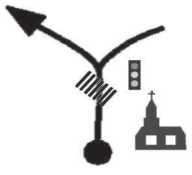
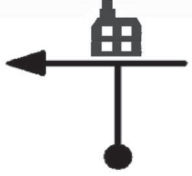


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 124.37 | 1.78 | 504  | Km 127 | 131.06 |
| 136.35 | 11.98 | 505  | Km 115 Fin de libramiento Continuar a "México " | 119.08 |
| 141.31 | 4.96 | 506  | Km 110 Gasolinera | 114.12 |
| 154.44 | 13.13 | 507  | Caseta \$ 47.00 | 100.99 |
| 171.36 | 16.92 | 508  | Km 80 Gasolinera | 84.07 |
| 198.29 | 26.93 | 509  | Atención Posible obra Próximos 12km | 57.14 |
| 213.45 | 15.16 | 510  | Km 38 Gasolinera | 41.98 |
| 217.95 | 4.50 | 511  | Caseta \$ 151.00 | 37.48 |
| PROXIMA REFERENCIA | | | | |
| 218.12 | 0.17 | 512  | De frente a: "CD México " Tomar carriles Izquierdos (Circuito Mexiquense) | 37.31 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 218.12 | 0.17 | 512 | De frente a: "CD México " Tomar carriles Izquierdos (Circuito Mexiquense) | 37.31 |
| 232.24 | 14.12 | 513 | Km 20 | 23.19 |
| 233.79 | 1.55 | 514 | Inicia puente Tomar carril derecho | 21.64 |
| 234.39 | 0.60 | 515 | Atención A la derecha Encima de puente a "México Centro" (Av. Ignacio Zaragoza) | 21.04 |
| 235.28 | 0.89 | 516 | Al bajar el puente Tomar carril derecho Alto-Agrupación Seguir indicaciones | 20.15 |
| 235.53 | 0.25 | 517 | Precaución Vados próximos 3.5 kms | 19.90 |
| 244.10 | 8.56 | 518 | Atención Letrero "Toluca-Insurgentes-Tlalpan" Tomar carril izquierdo | 11.33 |
| 244.30 | 0.20 | 519 | A la izquierda a: "Toluca-Insurgentes" | 11.13 |
| PROXIMA REFERENCIA | | | | |
| 244.97 | 0.67 | 520 | Semáforo De Frente | 10.46 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 244.97 | 0.67 | 520  | Semáforo De Frente | 10.46 |
| 245.20 | 0.23 | 521  | Gasolinera | 10.23 |
| 245.48 | 0.28 | 522  | Semáforo De Frente (Av. 12) | 9.95 |
| 245.95 | 0.47 | 523  | Semáforo De Frente (Calle 47) | 9.48 |
| 246.22 | 0.27 | 524  | Semáforos (2) Seguir de frente | 9.21 |
| 246.54 | 0.32 | 525  | De frente a "Viaducto" | 8.89 |
| 246.62 | 0.08 | 526  | Por debajo del puente Tomar carril derecho Rombo a: "Viaducto Río de la Piedad" | 8.81 |
| 246.91 | 0.29 | 527  | Por debajo de puente Ingresar a carriles Centrales de "Viaducto" | 8.52 |
| PROXIMA REFERENCIA | | | | |
| 248.20 | 1.29 | 528  | Continuar por carriles Centrales de Viaducto (Francisco del Paso) | 7.23 |


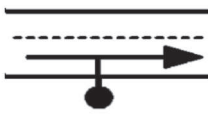
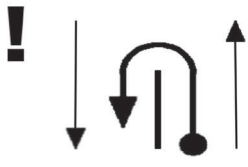






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 248.20 | 1.29 | 528  | Continuar por carriles Centrales de Viaducto (Francisco del Paso) | 7.23 |
| 248.83 | 0.63 | 529  | Continuar por carriles Centrales de Viaducto (Congreso de la Unión) | 6.60 |
| 249.52 | 0.68 | 530  | Continuar por carriles Centrales de Viaducto (La Viga) | 5.91 |
| 250.09 | 0.57 | 531  | Tomar carril derecho "Andres Molina Enriquez" | 5.34 |
| 250.23 | 0.14 | 532  | Salir a la derecha Por lateral rumbo a: "Centro Histórico" "Tlalpan Centro" | 5.20 |
| 250.38 | 0.15 | 533  | Letrero "San Antonio Abad" Seguir por lateral | 5.05 |
| 250.59 | 0.21 | 534  | Semáforo De Frente | 4.84 |
| 250.90 | 0.31 | 535  | Entronque a la derecha "San Antonio Abad" Tomar carriles centrales | 4.53 |
| PROXIMA REFERENCIA | | | | |
| 251.45 | 0.55 | 536  | Metro "Chabacano" Continuar por centrales | 3.98 |




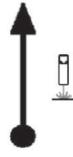

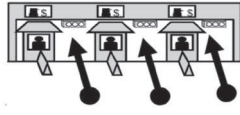
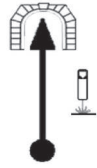
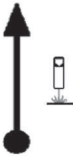
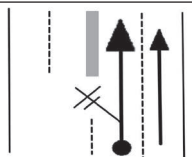
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|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 251.45 | 0.55 |  536 | Metro "Chabacano" Continuar por centrales | 3.98 |
| 252.72 | 1.27 |  537 | De frente | 2.71 |
| 252.86 | 0.14 |  538 | Inicia túnel | 2.57 |
| 253.18 | 0.32 |  539 | Incorporar a: "Av. 20 de Noviembre" Continuar por carriles Derechos | 2.25 |
| 253.27 | 0.09 |  540 | Semáforos (8) Seguir de frente | 2.16 |
| 254.03 | 0.76 |  541 | Semáforo Frente a Zócalo A la derecha | 1.40 |
| 254.13 | 0.10 |  542 | Rodear Zócalo A la izquierda | 1.30 |
| 254.29 | 0.16 |  543 | Rodear Zócalo A la izquierda | 1.14 |
| | | PROXIMA REFERENCIA | | |
| 254.41 | 0.12 |  544 | Semáforo Por la derecha | 1.02 |

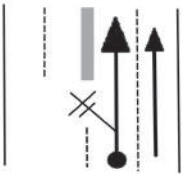






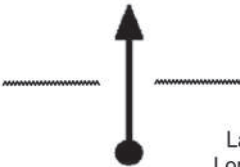

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 254.41 | 0.12 | 544  | Semáforo Por la derecha | 1.02 |
| 254.51 | 0.10 | 545  | Semáforo A la izquierda "Calle 5 de Mayo" Seguir indicaciones | 0.92 |
| 255.22 | 0.71 | 546  | A la izquierda Palacio "Bellas Artes" Lado derecho | 0.21 |
| 255.28 | 0.06 | 547  | Por la derecha (Junto a Bellas Artes) | 0.15 |
| 255.43 | 0.15 | 548  Lat: 19,43434 Lon: -99,14144 | Control CHP Arco de meta (Frente a Bellas Artes) | 0.00 |



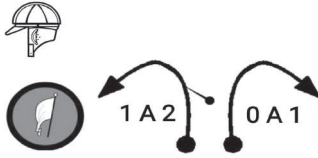
FIN DE SECCION

| | | | | |
|--------------------|---|---------------------|-----------|--------|
| CH | 0 | ARCO EN SANTA FE | DISTANCIA | 1 |
| CH TC | 1 | MEXICO DRIVE RESORT | 27.000 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 54 km/h | 00h30' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 19,36843 Lon: -99,26188</p> | Arco de salida Control CH Frente a edificio La lavadora Calle Guillermo Gzls | 27.000 |
| 0.05 | 0.05 |  | A la derecha Y preparar retorno A la izquierda | 26.94 |
| 0.18 | 0.13 |  | Atención Retorno a la izquierda | 26.81 |
| 0.29 | 0.10 |  | Topes (2) | 26.70 |
| 0.47 | 0.18 |  | De frente | 26.52 |
| 0.64 | 0.16 |  | De frente | 26.35 |
| 0.90 | 0.26 |  | Salir a la derecha Toluca Cuota | 26.09 |
| 1.15 | 0.24 |  | Seguir por la derecha | 25.84 |
| PRÓXIMA REFERENCIA | | | | |
| 1.68 | 0.53 |  | De frente | 25.31 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 1.68 | 0.53 | 9  | De frente | 25.31 |
| 2.20 | 0.51 | 10  | Atención A la izquierda a "Toluca Cuota" | 24.79 |
| 2.55 | 0.34 | 11  | Incorporar a autopista | 24.45 |
| 2.88 | 0.33 | 12  | Km 19 | 24.11 |
| 7.43 | 4.55 | 13  | Por la izquierda "Toluca Cuota" | 19.56 |
| 7.66 | 0.23 | 14  | Caseta \$105.00 | 19.33 |
| 9.87 | 2.21 | 15  | Km 26 Túnel | 17.12 |
| 13.82 | 3.94 | 16  | Km 30 | 13.17 |
| PROXIMA REFERENCIA | | | | |
| 17.54 | 3.71 | 17  | De frente por carriles Derechos "Toluca libre" | 9.45 |



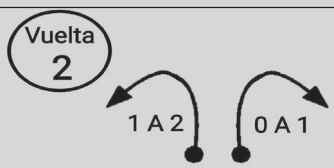
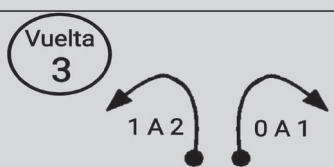
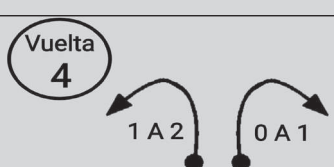
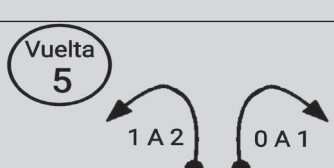
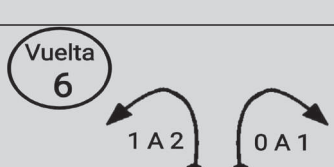


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 17.54 | 3.71 |  | De frente por carriles Derechos "Toluca libre" | 9.45 |
| 19.50 | 1.96 |  | Km 37 | 7.49 |
| 24.19 | 4.69 |  | Gasolinera | 2.80 |
| 24.62 | 0.43 |  | Km 42 | 2.37 |
| 25.55 | 0.92 |  | Atención A la derecha (Pasando puente peatonal) Taquería Los Oaxaqueños | 1.44 |
| 25.68 | 0.12 |  | Tope De frente Tope | 1.31 |
| 26.36 | 0.68 |  | De frente por terracería | 0.63 |
| 26.89 | 0.53 |  <p>Lat: 19,29806 Lon: -99,44864 PROXIMA REFERENCIA</p> | Puerta de entrada Drive Resort México | 0.10 |
| 26.94 | 0.05 |  | Seguir indicaciones De oficiales | 0.05 |



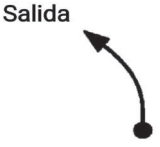
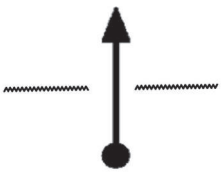


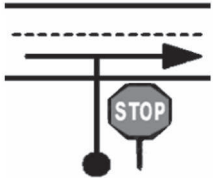


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 26.94 | 0.05 |  | Seguir indicaciones De oficiales | 0.05 |
| 26.98 | 0.04 |  | Control CH | 0.01 |
| 27.000 | 0.013 |  | Control A (Casco) Izquierda 1 cierra 2 Derecha 0 larga Cierra 1 | 0.000 |

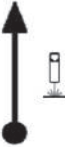







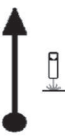
FIN DE SECCION

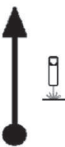
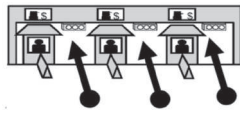
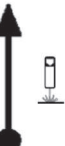

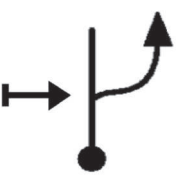




| | | | | | |
|--------------------|---------------------|-------------------------|-----------|-----------|--------|
| CH | 1 | MEXICO DRIVE RESORT | DISTANCIA | 2 | |
| CH | 2 | CENTRO CEREMONIAL OTOMÍ | 71.140 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 1 | MEXICO DRIVE RESORT | | 23.150 km | 71.1 km/h | 01h00' |

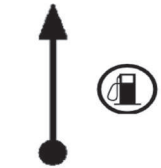




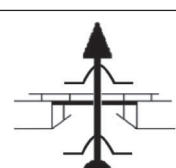



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | 27 | Control A (Cascos) Izquierda 1 cierra 2 Derecha 0 larga Cierra 1 | 71.140 |
| 0.55 | 0.55 | 28 | Derecha 3 | 70.59 |
| 0.85 | 0.30 | 29 | Izquierda 3 Derecha 1 | 70.29 |
| 1.20 | 0.35 | 30 | Izquierda corta + Derecha corta en lomo + Izquierda 3 larga doble | 69.94 |
| 1.50 | 0.30 | 31 | Derecha 2 corta + Izquierda 2 corta + Derecha corta en lomo | 69.64 |
| 1.85 | 0.35 | 32 | Derecha 2 cierra 3 Izquierda Derecha corta + | 69.29 |
| 2.10 | 0.25 | 33 | Izquierda 3 Derecha | 69.04 |
| 2.40 | 0.30 | 34 | Izquierda 2 + Derecha muy muy larga En lomo | 68.74 |
| PRÓXIMA REFERENCIA | | | | |
| 3.15 | 0.75 | 35 | Izquierda 3 (Control B Para vuelta 6) | 67.99 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 3.15 | 0.75 |  35 | Izquierda 3 (Control B Para vuelta 6) | 67.99 |
| 3.40 | 0.25 |  36 | Derecha corta No salir a pits Izquierda corta Derecha 1 | 67.74 |
| 4.00 | 0.60 |  37 | Inicio vuelta 2 | 67.14 |
| 8.00 | 4.00 |  38 | Inicio vuelta 3 | 63.14 |
| 12.00 | 4.00 |  39 | Inicio vuelta 4 | 59.14 |
| 16.00 | 4.00 |  40 | Inicio vuelta 5 | 55.14 |
| 20.000 | 4.000 |  41 | Inicio vuelta 6 (Última vuelta) | 51.140 |
| 23.150 | 3.150 |  42 | Preparar salida Izquierda 3 Control B | 47.990 |
| PROXIMA REFERENCIA | | | | |
| 23.40 | 0.25 |  43 | Atención Derecha corta Tomar salida a pits | 47.74 |



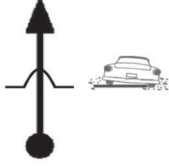






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 23.40 | 0.25 | 43  | Atención Derecha corta Tomar salida a pits | 47.74 |
| 23.60 | 0.20 | 44  | Control C Alto total Dirigir a salida de México Drive Resort | 47.54 |
| 23.85 | 0.25 | 45  | Dirigirse a la salida | 47.29 |
| 24.45 | 0.60 | 46  | Puerta de salida Drive Resort México | 46.69 |
| 24.92 | 0.47 | 47  | Inicia pavimento | 46.21 |
| 25.60 | 0.68 | 48  | Tope De frente Tope | 45.53 |
| 25.79 | 0.18 | 49  | A la derecha Carretera México Toluca | 45.34 |
| 26.48 | 0.69 | 50  | Gasolinera | 44.65 |
| PROXIMA REFERENCIA | | | | |
| 28.63 | 2.15 | 51  | Km 46 | 42.50 |





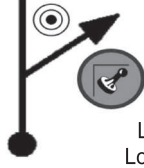
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 28.63 | 2.15 | 51  | Km 46 | 42.50 |
| 30.52 | 1.89 | 52  | De frente por puente | 40.61 |
| 31.70 | 1.17 | 53  | Km 49 | 39.43 |
| 32.32 | 0.62 | 54  | De frente por puente Preparar salida En 500mts | 38.81 |
| 33.15 | 0.83 | 55  | Salida a "Guadalajara" Zitácuaro Valle de Bravo Por libramiento cuota | 37.98 |
| 34.01 | 0.85 | 56  | Incorporar a autopista Km 0 | 37.12 |
| 37.14 | 3.13 | 57  | Km 4 | 33.99 |
| 37.70 | 0.55 | 58  | De frente A Morelia | 33.44 |
| PROXIMA REFERENCIA | | | | |
| 43.10 | 5.40 | 59  | Km 10 | 28.03 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 43.10 | 5.40 | 59  | Km 10 | 28.03 |
| 44.60 | 1.49 | 60  | Caseta \$ 98.00 (No usar los dos carriles) De la derecha | 26.53 |
| 46.11 | 1.51 | 61  | Km 13 | 25.02 |
| 46.50 | 0.38 | 62  | Gasolinera | 24.63 |
| 52.60 | 6.09 | 63 A!  | Salir de autopista A la derecha a: "Temoaya" CC Otomí Jiquipilco | 18.54 |
| 52.78 | 0.18 | 64  | Entronque a la derecha | 18.36 |
| 52.99 | 0.21 | 65  | Tope | 18.15 |
| 53.48 | 0.49 | 66  | Tope | 17.66 |
| PROXIMA REFERENCIA | | | | |
| 53.88 | 0.40 | 67  | Gasolinera | 17.26 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 53.88 | 0.40 | 67  | Gasolinera | 17.26 |
| 54.08 | 0.20 | 68  | Tope Seguir de frente | 17.06 |
| 54.98 | 0.90 | 69  | Tope | 16.16 |
| 55.48 | 0.50 | 70  | Tope | 15.66 |
| 55.92 | 0.44 | 71  | Tope | 15.21 |
| 56.25 | 0.33 | 72  | Topes (2) Cruce De frente a: C.C.Otomi / Temoaya | 14.88 |
| 56.56 | 0.31 | 73  | Tope | 14.57 |
| 57.06 | 0.49 | 74  | Tope | 14.07 |
| PROXIMA REFERENCIA | | | | |
| 57.31 | 0.24 | 75  | Topes (3) Iglesia L.D | 13.83 |









| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 57.31 | 0.24 | 75  | Topes (3) Iglesia L.D | 13.83 |
| 58.11 | 0.80 | 76  | Gasolinera L.I Tope | 13.03 |
| 58.90 | 0.79 | 77  | Tope Arcos "Temoaya" | 12.24 |
| 59.24 | 0.34 | 78  | Rotonda a la derecha | 11.90 |
| 59.31 | 0.07 | 79  | Reductores de velocidad De frente | 11.82 |
| 59.37 | 0.06 | 80  | De frente | 11.76 |
| 59.80 | 0.43 | 81  | Tope | 11.33 |
| 60.10 | 0.30 | 82  | Tope | 11.03 |
| PROXIMA REFERENCIA | | | | |
| 60.41 | 0.30 | 83  | Topes (2) | 10.72 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|-------------------|------------|
| TOTAL | PARCIAL | | | |
| 60.41 | 0.30 | 83  | Topes (2) | 10.72 |
| 61.43 | 1.01 | 84  | Topes (2) | 9.71 |
| 61.79 | 0.36 | 85  | Tope Piso malo | 9.34 |
| 62.56 | 0.77 | 86  | Tope | 8.57 |
| 63.55 | 0.99 | 87  | Tope | 7.58 |
| 63.87 | 0.32 | 88  | Topes (3) | 7.26 |
| 64.56 | 0.69 | 89  | Topes (2) | 6.57 |
| 65.03 | 0.47 | 90  | Topes (2) | 6.10 |
| PROXIMA REFERENCIA | | | | |
| 65.36 | 0.32 | 91  | Tope | 5.77 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 65.36 | 0.32 | 91  | Tope | 5.77 |
| 66.27 | 0.90 | 92  | Topes (2) | 4.87 |
| 68.35 | 2.08 | 93  | Tope | 2.78 |
| 69.58 | 1.23 | 94  | Topes (2) Letrero superior "Ruta Herencia Otomi" | 1.55 |
| 71.140 | 1.556 | 95  Lat: 19,53096 Lon: -99,52778 | Control CHP (No penaliza el adelanto) Entrar a: Centro Ceremonial Otomi Dar la vuelta y Acomodarse en orden | 0.000 |

FIN DE SECCION


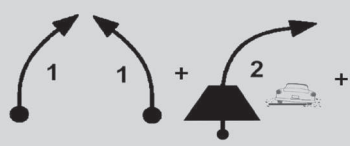



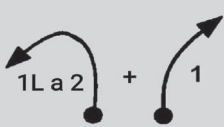



| | | | | |
|---------------------------|---|--|-----------|----------|
| CH | 2 | REAGRUPAMIENTO CENTRO CEREMONIAL OTOMÍ | DISTANCIA | 3 |
| CH | 3 | CENTRO CEREMONIAL OTOMÍ 1 | 0.510 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 3.1 km/h | 00h10' |



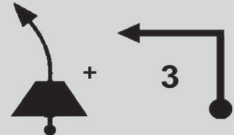
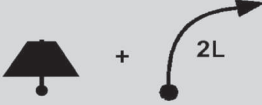




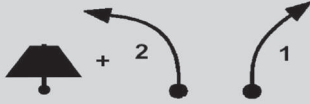
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  Lat: 19,53096 Lon: -99,52778 | Control CHP (No penaliza el adelanto) Entrar a: Centro Ceremonial Otomi Dar la vuelta y Acomodarse en orden | 0.510 |
| 0.10 | 0.10 |  | Acomodar en orden | 0.41 |
| 0.20 | 0.10 |  | Salida Centro Ceremonial Otomi A la derecha | 0.31 |
| 0.25 | 0.05 |  | Tope | 0.25 |
| 0.33 | 0.07 |   Lat: 19,53193 Lon: -99,52774 | Control CH Letrero L.I (Prohibido tirar basura) | 0.18 |
| 0.510 | 0.180 |   Lat: 19,53289 Lon: -99,52643 | Control A (Expianada L.I) | 0.000 |

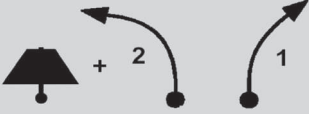







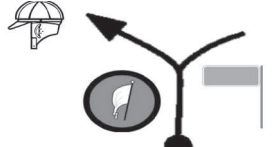
FIN DE SECCION

| | | | | | |
|--------------------|---------------------------|---------------------------|-----------|-----------|--------|
| CH | 3 | CENTRO CEREMONIAL OTOMÍ 1 | DISTANCIA | 4 | |
| CH TC | 4 | JIQUIPILCO 1 | 13.509 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 3 | CENTRO CEREMONIAL OTOMÍ 1 | | 7.982 km | 62.3 km/h | 00h13' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>100</p> | Control A (Explanada L.I) | 13.509 |
| 0.07 | 0.07 | <p>101</p> | Izquierda 1 Hoyos | 13.43 |
| 0.27 | 0.20 | <p>102</p> | Izquierda corta (Hoyos) Derecha corta | 13.23 |
| 0.46 | 0.19 | <p>103</p> | Izquierda 2 larga Piso malo | 13.04 |
| 0.67 | 0.20 | <p>104</p> | Lomo Derecha 2 larga Izquierda corta | 12.83 |
| 1.20 | 0.53 | <p>105</p> | Izquierda en lomo | 12.30 |
| 1.45 | 0.25 | <p>106</p> | Derecha 3 Piso malo | 12.05 |
| 1.63 | 0.18 | <p>107</p> | Derecha 1 Izquierda 3 + Derecha 2 Piso malo | 11.87 |
| PRÓXIMA REFERENCIA | | | | |
| 1.98 | 0.35 | <p>108</p> | Izquierda 1 larga | 11.52 |

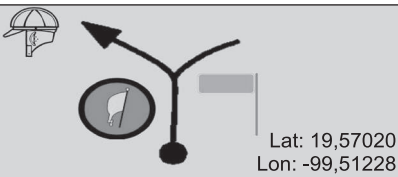








| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 1.98 | 0.35 |  108 | Izquierda 1 larga | 11.52 |
| 2.21 | 0.22 |  109 | Derecha 1 Izquierda 1 + Lomo derecha 2 Piso malo + | 11.29 |
| 2.49 | 0.27 |  110 | Izquierda 3 | 11.01 |
| 2.70 | 0.21 |  111 | Lomo recta | 10.80 |
| 3.02 | 0.31 |  112 | Derecha 3 | 10.48 |
| 3.21 | 0.19 |  113 | Izquierda 1 larga Cierra a 2 + Derecha 1 | 10.29 |
| 3.58 | 0.36 |  114 | Izquierda en lomo + Derecha 2 | 9.92 |
| 3.82 | 0.24 |  115 | Lomo con derecha | 9.68 |
| PROXIMA REFERENCIA | | | | |
| 4.00 | 0.18 |  116 | Izquierda | 9.50 |


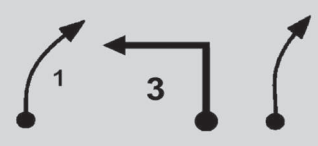

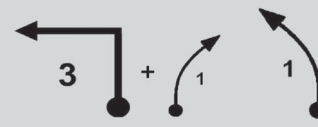

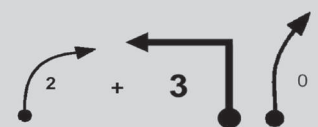



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 4.00 | 0.18 | 116  | Izquierda | 9.50 |
| 4.11 | 0.10 | 117  | Lomo + Izquierda 2 larga | 9.39 |
| 4.70 | 0.59 | 118  | Lomo izquierda + Izquierda 3 | 8.80 |
| 4.96 | 0.26 | 119  | Lomo + Derecha 2 larga | 8.54 |
| 5.35 | 0.39 | 120  | Derecha | 8.15 |
| 5.64 | 0.28 | 121  | Izquierda 3 | 7.86 |
| 5.84 | 0.20 | 122  | Lomo + Derecha 1 Derecha 1 muy larga | 7.66 |
| 6.57 | 0.72 | 123  | Izquierda 2 Derecha 0 larga | 6.93 |
| PROXIMA REFERENCIA | | | | |
| 7.03 | 0.46 | 124  | Lomo + Izquierda 2 Derecha 1 | 6.47 |



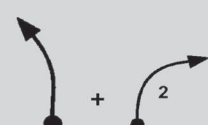
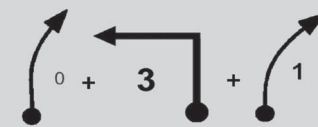




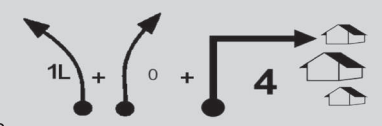
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 7.03 | 0.46 |  124 | Lomo + Izquierda 2 Derecha 1 | 6.47 |
| 7.45 | 0.42 |  125 | Izquierda 1 larga | 6.05 |
| 7.68 | 0.23 |  126 | Lomo Derecha 0 | 5.82 |
| 7.982 | 0.296 |  127 Lat: 19,53504 Lon: -99,49919 | Control B (Muro de piedra L.I pequeño) | 5.527 |
| 8.49 | 0.51 |  128 Lat: 19,53890 Lon: -99,49647 | Control C Alto total (Primer letrero doble) "◀Ixtlahuaca" Naucalpan▶ | 5.01 |
| 8.51 | 0.01 |  129 | De frente | 4.99 |
| 8.60 | 0.09 |  130 | Entronque a la izquierda | 4.90 |
| 13.41 | 4.81 |  131 Lat: 19,56929 Lon: -99,51190 | Control CH (Letrero Doblado) | 0.09 |
| 13.509 | 0.096 |  132 Lat: 19,57020 Lon: -99,51228 | Control A (Casco) (Letrero Bandera) ◀Ixtlahuaca / V. Del Carbón▶ | 0.000 |

FIN DE SECCION
ETAPA 3




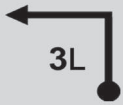


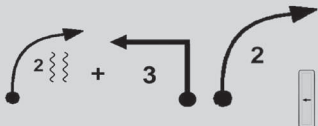


| | | | | | |
|---------------------------|--------------|-------------------------|-----------|-----------|--------|
| CH | 4 | JIQUIPILCO 1 | DISTANCIA | 5 | |
| CH TC | 5 | CENTRO CEREMONIAL OTOMÍ | 43.905 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 4 | JIQUIPILCO 1 | | 12.222 km | 37.6 km/h | 01h10' |


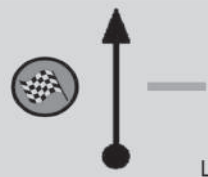
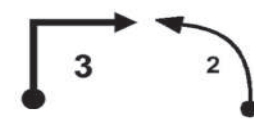






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>132</p> | <p>Control A (Cascos)</p> <p>(Letrero Bandera) ◀Ixtlahuaca / V. Del Carbón▶</p> | 43.905 |
| 0.14 | 0.14 |  <p>133</p> | Derecha 1 | 43.76 |
| 0.36 | 0.22 |  <p>134</p> | Izquierda 1 + Derecha 1 | 43.54 |
| 0.93 | 0.57 |  <p>135</p> | Derecha 3 + Izquierda 3 | 42.97 |
| 1.22 | 0.29 |  <p>136</p> | Izquierda 1 + Derecha 1 | 42.68 |
| 1.43 | 0.21 |  <p>137</p> | Izquierda 3 Derecha 2 larga | 42.47 |
| 2.04 | 0.61 |  <p>138</p> | Derecha | 41.86 |
| 2.45 | 0.41 |  <p>139</p> | Lomo (Hoyos en recta) | 41.45 |
| PRÓXIMA REFERENCIA | | | | |
| 2.65 | 0.20 |  <p>140</p> | Izquierda 1 | 41.25 |


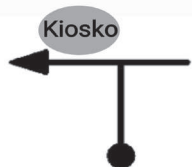
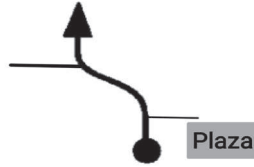
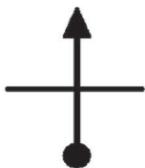




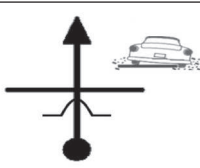
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 2.65 | 0.20 | 140  | Izquierda 1 | 41.25 |
| 2.88 | 0.23 | 141  | Derecha 1 Izquierda 3 Derecha | 41.02 |
| 3.29 | 0.41 | 142  | Derecha 1 | 40.61 |
| 3.45 | 0.16 | 143  | Izquierda 3 + Derecha 1 corta Izquierda 1 | 40.45 |
| 3.71 | 0.26 | 144  | Derecha 3 larga Izquierda 3 | 40.19 |
| 4.14 | 0.43 | 145  | Derecha 2 corta + Izquierda 3 Derecha 0 | 39.76 |
| 4.43 | 0.29 | 146  | Derecha 0 corta Derecha 3 larga | 39.47 |
| 4.84 | 0.41 | 147  | Derecha 0 corta Izquierda 3 | 39.06 |
| PROXIMA REFERENCIA | | | | |
| 5.13 | 0.29 | 148  | Izquierda 1 Derecha 0 | 38.77 |

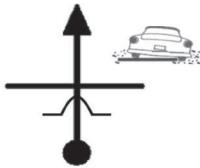






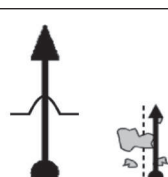

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 5.13 | 0.29 | 148  | Izquierda 1 Derecha 0 | 38.77 |
| 5.30 | 0.17 | 149  | Izquierda 2 Derecha 0 | 38.60 |
| 5.66 | 0.36 | 150  | Izquierda + Derecha 2 corta | 38.24 |
| 5.88 | 0.22 | 151  | Derecha 0 + Izquierda 3 + Derecha 1 | 38.02 |
| 6.15 | 0.27 | 152  | Izquierda 1 | 37.75 |
| 6.40 | 0.25 | 153  | Izquierda | 37.50 |
| 6.60 | 0.20 | 154  | Derecha 0 | 37.30 |
| 6.92 | 0.32 | 155  | Derecha 0 | 36.98 |
| PROXIMA REFERENCIA | | | | |
| 7.14 | 0.22 | 156  | Izquierda 1 larga + Derecha 0 + Derecha 4 con Casas | 36.76 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 7.14 | 0.22 | <p>156</p> | Izquierda 1 larga + Derecha 0 + Derecha 4 con Casas | 36.76 |
| 7.67 | 0.53 | <p>157</p> | Izquierda 2 Km 20 | 36.23 |
| 8.27 | 0.59 | <p>158</p> | Derecha 3 + Izquierda 1 larga | 35.63 |
| 8.63 | 0.36 | <p>159</p> | Derecha 3 + Izquierda 1 | 35.27 |
| 8.86 | 0.23 | <p>160</p> | Derecha 3 larga cierra + Izquierda 2 corta + Derecha 2 | 35.04 |
| 9.20 | 0.34 | <p>161</p> | Izquierda 3 corta + Derecha 2 | 34.70 |
| 9.39 | 0.19 | <p>162</p> | Izquierda 3 larga cierra | 34.51 |
| 9.83 | 0.44 | <p>163</p> | Izquierda 2 corta Derecha 1 + Izquierda 2 corta | 34.07 |
| PROXIMA REFERENCIA | | | | |
| 10.22 | 0.39 | <p>164</p> | Izquierda | 33.68 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 10.22 | 0.39 | 164  | Izquierda | 33.68 |
| 10.39 | 0.17 | 165  | Izquierda 2 + Derecha 3 corta + | 33.51 |
| 10.59 | 0.20 | 166  | Izquierda corta + Derecha 3 larga | 33.31 |
| 10.80 | 0.21 | 167  | Izquierda 3 larga | 33.10 |
| 10.99 | 0.19 | 168  | Izquierda 2 | 32.91 |
| 11.17 | 0.18 | 169  | Derecha 0 | 32.73 |
| 11.35 | 0.18 | 170  | Derecha 2 corta resbalosa + Izquierda corta Derecha 2 Km 22 L.I Inv | 32.55 |
| 11.71 | 0.36 | 171  | Derecha 1 Izquierda 0 corta Derecha corta | 32.19 |
| PROXIMA REFERENCIA | | | | |
| 11.94 | 0.23 | 172  | Izquierda 3 larga | 31.96 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 11.94 | 0.23 |  172 | Izquierda 3 larga | 31.96 |
| 12.222 | 0.282 |  173 Lat: 19,57228 Lon: -99,58880 | Control B (Entrada de tierra L.D) | 31.683 |
| 12.28 | 0.05 |  174 | Derecha 3 + Izquierda 2 | 31.62 |
| 12.49 | 0.21 |  175 Lat: 19,57065 Lon: -99,59091 | Control C Alto total (Entrada concreto L.D) | 31.41 |
| 13.40 | 0.91 |  176 | Topes (2) | 30.50 |
| 14.15 | 0.75 |  177 | Gasolinera Solo magna | 29.75 |
| 14.54 | 0.39 |  178 | Tope | 29.35 |
| 14.73 | 0.18 |  179 | Atención Por la izquierda en "Y" Calle de adoquín Tope | 29.17 |
| PROXIMA REFERENCIA | | | | |
| 14.79 | 0.06 |  180 | Tope | 29.11 |


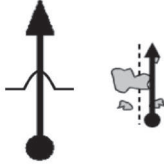







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 14.79 | 0.06 | 180  | Tope | 29.11 |
| 14.92 | 0.12 | 181  | Entronque a la izquierda | 28.98 |
| 14.99 | 0.06 | 182  | Seguir de frente | 28.91 |
| 15.06 | 0.07 | 183  | De frente Por Benito Juárez | 28.83 |
| 15.21 | 0.14 | 184  | Seguir por camino De la derecha | 28.69 |
| 15.27 | 0.06 | 185  | Topes (2) De frente | 28.62 |
| 15.51 | 0.23 | 186  | Tope Seguir de frente | 28.39 |
| 15.63 | 0.12 | 187  | Topes (2) | 28.26 |
| PROXIMA REFERENCIA | | | | |
| 15.88 | 0.24 | 188  | Tope Seguir de frente Piso malo | 28.02 |







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 15.88 | 0.24 |  | Tope Seguir de frente Piso malo | 28.02 |
| 16.07 | 0.19 |  | Tope | 27.83 |
| 16.11 | 0.04 |  | Por la izquierda a: "Jiquipilco" Gasolinera | 27.79 |
| 16.23 | 0.11 |  | Tope | 27.67 |
| 16.55 | 0.32 |  | Tope | 27.34 |
| 16.91 | 0.35 |  | Tope | 26.99 |
| 17.57 | 0.66 |  | Topes (2) | 26.33 |
| 18.14 | 0.57 |  | Topes (4) Hoyos próximos kms | 25.76 |
| PROXIMA REFERENCIA | | | | |
| 18.86 | 0.72 |  | Topes (2) | 25.03 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|-------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 18.86 | 0.72 | 196  | Topes (2) | 25.03 |
| 19.70 | 0.83 | 197  | Topes (2) | 24.20 |
| 20.34 | 0.64 | 198  | Topes (2) | 23.56 |
| 20.72 | 0.38 | 199  | Tope | 23.17 |
| 20.85 | 0.13 | 200  | Tope alto | 23.04 |
| 20.97 | 0.11 | 201  | Tope alto Seguir de frente | 22.93 |
| 24.00 | 3.02 | 202  | Topes altos (2) | 19.90 |
| 25.57 | 1.57 | 203  | Hoyos | 18.33 |
| PROXIMA REFERENCIA | | | | |
| 26.76 | 1.19 | 204  | Topes (2) | 17.14 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|----------------------|------------|
| TOTAL | PARCIAL | | | |
| 26.76 | 1.19 | 204  | Topes (2) | 17.14 |
| 27.79 | 1.03 | 205  | Topes (2) | 16.10 |
| 28.26 | 0.47 | 206  | Topes (2) | 15.63 |
| 28.86 | 0.60 | 207  | Topes (3) | 15.03 |
| 29.39 | 0.52 | 208  | "Y" por la izquierda | 14.51 |
| 29.83 | 0.44 | 209  | Topes (2) | 14.06 |
| 30.62 | 0.78 | 210  | Topes (2) | 13.28 |
| 31.04 | 0.42 | 211  | Tope de frente | 12.86 |
| PROXIMA REFERENCIA | | | | |
| 31.60 | 0.55 | 212  | De frente | 12.30 |

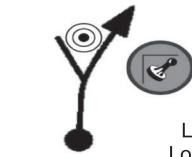



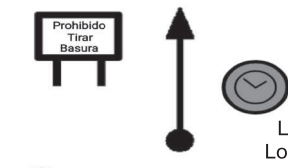

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 31.60 | 0.55 | 212  | De frente | 12.30 |
| 31.85 | 0.25 | 213  | De frente | 12.04 |
| 31.93 | 0.08 | 214  | "Y" Continuar por la derecha Por principal | 11.96 |
| 31.96 | 0.02 | 215  | Rotonda Seguir de frente | 11.93 |
| 32.04 | 0.08 | 216  | Tope de boyas | 11.85 |
| 32.36 | 0.31 | 217  | Seguir de frente | 11.54 |
| 32.60 | 0.24 | 218  | Tope Seguir de frente | 11.30 |
| 32.90 | 0.30 | 219  | Tope | 11.00 |
| PROXIMA REFERENCIA | | | | |
| 33.20 | 0.30 | 220  | Topes (2) | 10.70 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--------------------|------------|
| TOTAL | PARCIAL | | | |
| 33.20 | 0.30 | 220  | Topes (2) | 10.70 |
| 34.23 | 1.02 | 221  | Topes (2) Hoyos | 9.67 |
| 34.58 | 0.34 | 222  | Tope | 9.32 |
| 35.33 | 0.75 | 223  | Tope | 8.56 |
| 36.32 | 0.98 | 224  | Tope | 7.57 |
| 36.64 | 0.31 | 225  | Topes altos (3) | 7.26 |
| 37.33 | 0.69 | 226  | Topes (2) | 6.56 |
| 37.80 | 0.46 | 227  | Topes (2) | 6.10 |
| PROXIMA REFERENCIA | | | | |
| 38.11 | 0.31 | 228  | De frente Tope | 5.79 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 38.11 | 0.31 | 228  | De frente Tope | 5.79 |
| 38.83 | 0.72 | 229  | Continuar de frente Por principal | 5.07 |
| 39.01 | 0.18 | 230  | Topes (2) | 4.89 |
| 41.09 | 2.08 | 231  | Tope | 2.80 |
| 42.33 | 1.24 | 232  | Topes (2) Letrero superior "Ruta Herencia Otomi" | 1.56 |
| 43.905 | 1.568 | 233  <p>Lat: 19,53094 Lon: -99,52768</p> | Control CHP (No penaliza el adelanto) Entrada a: Centro Ceremonial Otomi | 0.000 |

FIN DE SECCION


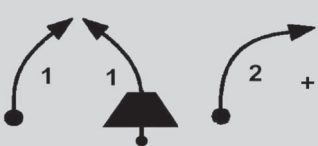
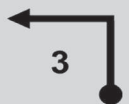


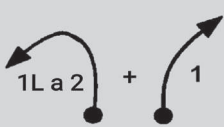



| | | | | |
|---------------------------|---|---|------------|----------|
| CH | 5 | ENTRADA DE SERVICIO CENTRO CEREMONIAL OTOMÍ | DISTANCIA | 6 |
| CH TC | 6 | SALIDA DE SERVICIO CENTRO CEREMONIAL OTOMÍ | 0.488 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 0.488 km/h | 00h30' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | 233  Lat: 19,53094 Lon: -99,52768 | Control CHP (No penaliza el adelanto) Entrada a: Centro Ceremonial Otomi | 0.488 |
| 0.10 | 0.10 | 234  | Servicio  | 0.38 |
| 0.20 | 0.10 | 235  | Salida de "Centro Ceremonial Otomi" Por la derecha Tope | 0.28 |
| 0.30 | 0.10 | 236  Lat: 19,53194 Lon: -99,52768 | Control CH Letrero L.I (Prohibido tirar basura) | 0.18 |
| 0.488 | 0.188 | 237  Lat: 19,53289 Lon: -99,52643 | Control A (Explanada L.I) | 0.000 |

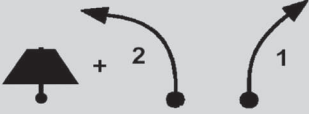




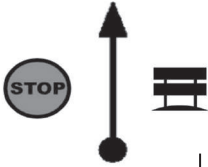


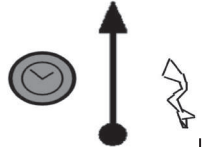
FIN DE SECCION

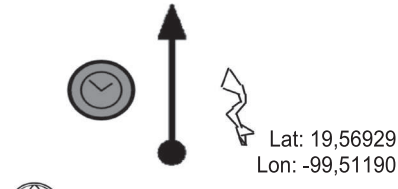
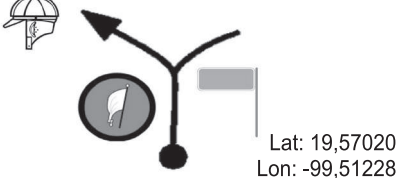
| | | | | | |
|----------------------------|---|---------------------------|-----------|-----------|--------|
| CH | 6 | CENTRO CEREMONIAL OTOMÍ 2 | DISTANCIA | 7 | |
| CH TC | 7 | JIQUIPILCO 2 | 13.509 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| CENTRO SEREMONIAL OTOMI 2. | | | 7.982 km | 62.3 km/h | 00h13' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>Lat: 19,53289 Lon: -99,52643</p> | Control A (Explanada L.I) | 13.509 |
| 0.07 | 0.07 | | Izquierda 1 Hoyos | 13.43 |
| 0.27 | 0.20 | | Izquierda corta (Hoyos) Derecha corta | 13.23 |
| 0.46 | 0.19 | | Izquierda 2 larga Piso malo | 13.04 |
| 0.67 | 0.20 | | Lomo Derecha 2 larga Izquierda corta | 12.83 |
| 1.20 | 0.53 | | Izquierda en lomo | 12.30 |
| 1.45 | 0.25 | | Derecha 3 Piso malo | 12.05 |
| 1.63 | 0.18 | | Derecha 1 Izquierda 3 + Derecha 2 Piso malo | 11.87 |
| PRÓXIMA REFERENCIA | | | | |
| 1.98 | 0.35 | | Izquierda 1 larga | 11.52 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 1.98 | 0.35 |  245 | Izquierda 1 larga | 11.52 |
| 2.21 | 0.22 |  246 | Derecha 1 Izquierda 1 con lomo Derecha 2 + | 11.29 |
| 2.49 | 0.27 |  247 | Izquierda 3 | 11.01 |
| 2.70 | 0.21 |  248 | Lomo recta | 10.80 |
| 3.02 | 0.31 |  249 | Derecha 3 | 10.48 |
| 3.21 | 0.19 |  250 | Izquierda 1 larga Cierra a 2 + Derecha 1 | 10.29 |
| 3.58 | 0.36 |  251 | Izquierda en lomo + Derecha 2 | 9.92 |
| 3.82 | 0.24 |  252 | Lomo con derecha | 9.68 |
| PROXIMA REFERENCIA | | | | |
| 4.00 | 0.18 |  253 | Izquierda | 9.50 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 4.00 | 0.18 | 253 | Izquierda | 9.50 |
| 4.11 | 0.10 | 254 | Lomo + Izquierda 2 larga | 9.39 |
| 4.70 | 0.59 | 255 | Lomo izquierda + Izquierda 3 | 8.80 |
| 4.96 | 0.26 | 256 | Lomo + Derecha 2 larga | 8.54 |
| 5.35 | 0.39 | 257 | Derecha | 8.15 |
| 5.64 | 0.28 | 258 | Izquierda 3 | 7.86 |
| 5.84 | 0.20 | 259 | Lomo + Derecha 1 Derecha 1 muy larga | 7.66 |
| 6.57 | 0.72 | 260 | Izquierda 2 Derecha 0 larga | 6.93 |
| PROXIMA REFERENCIA | | | | |
| 7.03 | 0.46 | 261 | Lomo + Izquierda 2 Derecha 1 | 6.47 |


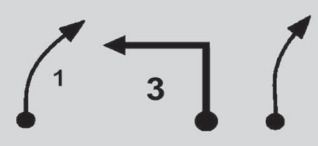

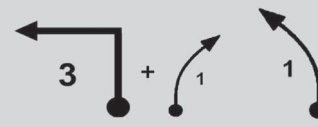

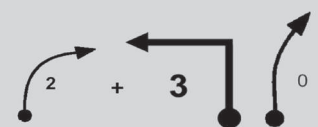



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 7.03 | 0.46 |  261 | Lomo + Izquierda 2 Derecha 1 | 6.47 |
| 7.45 | 0.42 |  262 | Izquierda 1 larga | 6.05 |
| 7.68 | 0.23 |  263 | Lomo derecha 0 | 5.82 |
| 7.89 | 0.20 |  264 | Derecha 0 | 5.61 |
| 7.982 | 0.092 |  265 Lat: 19,53504 Lon: -99,49919 | Control B (Muro de piedra L.I pequeño) | 5.527 |
| 8.49 | 0.51 |  266 Lat: 19,53890 Lon: -99,49647 | Control C Alto total (Primer letrero doble) "◀Ixtlahuaca" Naucalpan▶ | 5.01 |
| 8.51 | 0.01 |  267 | De frente | 4.99 |
| 8.60 | 0.09 |  268 | Entronque a la izquierda | 4.90 |
| PROXIMA REFERENCIA | | | | |
| 13.41 | 4.81 |  269 Lat: 19,56929 Lon: -99,51190 | Control CH (Letrero Doblado) | 0.09 |



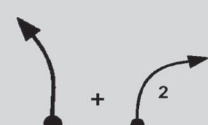
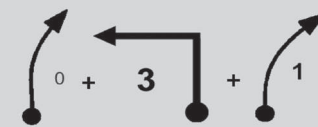




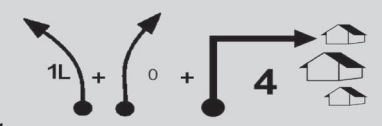
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 13.41 | 4.81 | 269  | Control CH (Letrero Doblado) | 0.09 |
| 13.509 | 0.096 | 270  | Control A (Casco) (Letrero Bandera) ◀Ixtlahuaca / V. Del Carbón▶ | 0.000 |

FIN DE SECCION










| | | | | | |
|--------------------|--------------|---------------|-----------|-----------|--------|
| CH | 7 | JIQUIPILCO 2 | DISTANCIA | | 8 |
| CH TC | 8 | SACACORCHOS 1 | 89.554 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | | TIEMPO |
| 7 | JIQUIPILCO 2 | | 12.222 km | 63.2 km/h | 01h25' |


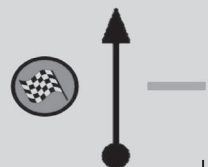
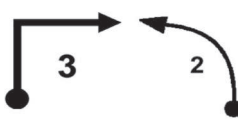






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>270</p> | <p>Control A (Cascos)</p> <p>(Letrero Bandera) ◀Ixtlahuaca / V. Del Carbón▶</p> | 89.554 |
| 0.14 | 0.14 | <p>271</p> | Derecha 1 | 89.41 |
| 0.36 | 0.22 | <p>272</p> | Izquierda 1 + Derecha 1 | 89.19 |
| 0.93 | 0.57 | <p>273</p> | Derecha 3 + Izquierda 3 | 88.62 |
| 1.22 | 0.29 | <p>274</p> | Izquierda 1 + Derecha 1 | 88.33 |
| 1.43 | 0.21 | <p>275</p> | Izquierda 3 Derecha 2 larga | 88.12 |
| 2.04 | 0.61 | <p>276</p> | Derecha | 87.51 |
| 2.45 | 0.41 | <p>277</p> | Lomo (Hoyos en recta) | 87.10 |
| PRÓXIMA REFERENCIA | | | | |
| 2.65 | 0.20 | <p>278</p> | Izquierda 1 | 86.90 |







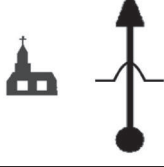

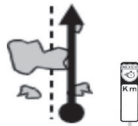
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 2.65 | 0.20 |  278 | Izquierda 1 | 86.90 |
| 2.88 | 0.23 |  279 | Derecha 1 Izquierda 3 Derecha | 86.67 |
| 3.29 | 0.41 |  280 | Derecha 1 | 86.26 |
| 3.45 | 0.16 |  281 | Izquierda 3 + Derecha 1 corta Izquierda 1 | 86.10 |
| 3.71 | 0.26 |  282 | Derecha 3 larga Izquierda 3 | 85.84 |
| 4.14 | 0.43 |  283 | Derecha 2 corta + Izquierda 3 Derecha 0 | 85.41 |
| 4.43 | 0.29 |  284 | Derecha 0 corta Derecha 3 larga | 85.12 |
| 4.84 | 0.41 |  285 | Derecha 0 corta Izquierda 3 | 84.71 |
| PROXIMA REFERENCIA | | | | |
| 5.13 | 0.29 |  286 | Izquierda 1 Derecha 0 | 84.42 |

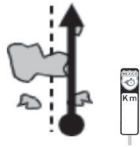








| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 5.13 | 0.29 | 286  | Izquierda 1 Derecha 0 | 84.42 |
| 5.30 | 0.17 | 287  | Izquierda 2 Derecha 0 | 84.25 |
| 5.66 | 0.36 | 288  | Izquierda + Derecha 2 corta | 83.89 |
| 5.88 | 0.22 | 289  | Derecha 0 + Izquierda 3 + Derecha 1 | 83.67 |
| 6.15 | 0.27 | 290  | Izquierda 1 | 83.40 |
| 6.40 | 0.25 | 291  | Izquierda | 83.15 |
| 6.60 | 0.20 | 292  | Derecha 0 | 82.95 |
| 6.92 | 0.32 | 293  | Derecha 0 | 82.63 |
| PROXIMA REFERENCIA | | | | |
| 7.14 | 0.22 | 294  | Izquierda 1 larga + Derecha 0 + Derecha 4 con Casas | 82.41 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 7.14 | 0.22 | <p>294</p> | Izquierda 1 larga + Derecha 0 + Derecha 4 con Casas | 82.41 |
| 7.67 | 0.53 | <p>295</p> | Izquierda 2 Km 20 | 81.88 |
| 8.27 | 0.59 | <p>296</p> | Derecha 3 + Izquierda 1 larga | 81.28 |
| 8.63 | 0.36 | <p>297</p> | Derecha 3 + Izquierda 1 | 80.92 |
| 8.86 | 0.23 | <p>298</p> | Derecha 3 larga cierra + Izquierda 2 corta + Derecha 2 | 80.69 |
| 9.20 | 0.34 | <p>299</p> | Izquierda 3 corta + Derecha 2 | 80.35 |
| 9.39 | 0.19 | <p>300</p> | Izquierda 3 larga cierra | 80.16 |
| 9.83 | 0.44 | <p>301</p> | Izquierda 2 corta Derecha 1 + Izquierda 2 corta | 79.72 |
| PROXIMA REFERENCIA | | | | |
| 10.22 | 0.39 | <p>302</p> | Izquierda | 79.33 |


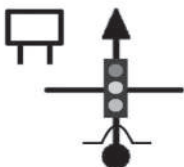

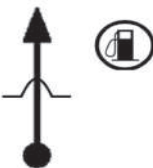



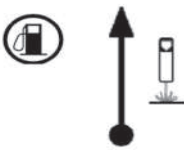

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 10.22 | 0.39 |  302 | Izquierda | 79.33 |
| 10.39 | 0.17 |  303 | Izquierda 2 + Derecha 3 corta + | 79.16 |
| 10.59 | 0.20 |  304 | Izquierda corta + Derecha 3 larga | 78.96 |
| 10.80 | 0.21 |  305 | Izquierda 3 larga | 78.75 |
| 10.99 | 0.19 |  306 | Izquierda 2 | 78.56 |
| 11.17 | 0.18 |  307 | Derecha 0 | 78.38 |
| 11.35 | 0.18 |  308 | Derecha 2 corta resbalosa + Izquierda corta Derecha 2 Km 22 L.I Inv | 78.20 |
| 11.71 | 0.36 |  309 | Derecha 1 Izquierda 0 corta Derecha corta | 77.84 |
| PROXIMA REFERENCIA | | | | |
| 11.94 | 0.23 |  310 | Izquierda 3 larga | 77.61 |



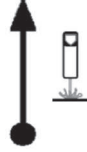

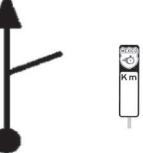



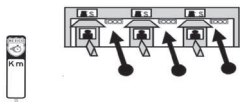
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 11.94 | 0.23 |  310 | Izquierda 3 larga | 77.61 |
| 12.222 | 0.282 |  311 Lat: 19,57228 Lon: -99,58880 | Control B (Entrada de tierra L.D) | 77.332 |
| 12.28 | 0.05 |  312 | Derecha 3 + Izquierda 2 | 77.27 |
| 12.49 | 0.21 |  313 Lat: 19,57065 Lon: -99,59091 | Control C Alto total (Entrada concreto L.D) | 77.06 |
| 13.40 | 0.91 |  314 | Topes (2) | 76.14 |
| 14.17 | 0.76 |  315 | Gasolinera Fuera de servicio | 75.38 |
| 14.55 | 0.38 |  316 | Tope | 74.99 |
| 14.73 | 0.17 |  317 | Continuar por carretera Por la derecha | 74.82 |
| PROXIMA REFERENCIA | | | | |
| 14.79 | 0.06 |  318 | Topes (3) | 74.75 |

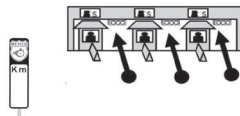





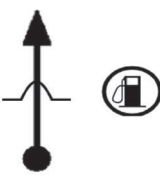

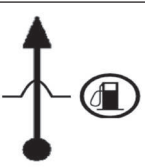
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 14.79 | 0.06 | 318  | Topes (3) | 74.75 |
| 15.23 | 0.44 | 319  | De frente | 74.31 |
| 15.47 | 0.23 | 320  | De frente | 74.07 |
| 17.55 | 2.08 | 321  | Tope De frente Tope | 71.99 |
| 17.84 | 0.28 | 322  | Topes (2) ISEM L.I | 71.71 |
| 18.15 | 0.31 | 323  | Topes (2) | 71.39 |
| 18.84 | 0.69 | 324  | Topes (2) Izquierda L.I | 70.70 |
| 19.41 | 0.57 | 325  | Tope | 70.13 |
| PROXIMA REFERENCIA | | | | |
| 19.57 | 0.15 | 326  | Km 014 Hoyos próximos kms | 69.98 |

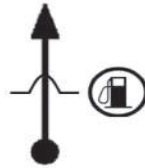
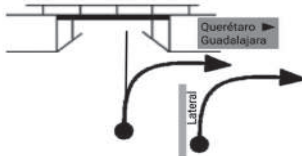
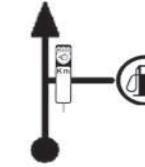




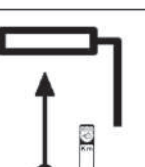
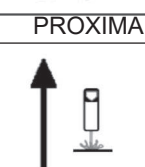
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 19.57 | 0.15 | 326  | Km 014 Hoyos próximos kms | 69.98 |
| 21.08 | 1.51 | 327  | Tope | 68.46 |
| 21.40 | 0.31 | 328  | Tope Letrero "Llano Grande ▲" ◀ Portezuelos | 68.15 |
| 21.78 | 0.38 | 329  | Topes (2) Seguir de frente | 67.76 |
| 22.33 | 0.54 | 330  | Topes (2) Seguir de frente | 67.22 |
| 22.76 | 0.42 | 331  | Topes (2) Entronque de frente | 66.79 |
| 23.41 | 0.65 | 332  | Gasolinera sin servicio | 66.13 |
| 25.08 | 1.66 | 333  | Tope | 64.47 |
| PROXIMA REFERENCIA | | | | |
| 25.55 | 0.46 | 334  | Tope | 64.00 |







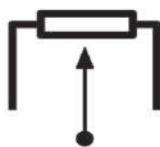


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 25.55 | 0.46 | 334  | Tope | 64.00 |
| 25.94 | 0.39 | 335  | Tope | 63.61 |
| 26.31 | 0.37 | 336  | Topes (3) | 63.24 |
| 26.92 | 0.61 | 337  | Gasolinera Inicia camellón Tope | 62.62 |
| 27.62 | 0.69 | 338  | Tope | 61.93 |
| 28.08 | 0.46 | 339  | Arcos "Juquipilco" | 61.47 |
| 28.90 | 0.81 | 340  | Tope | 60.65 |
| 29.88 | 0.98 | 341  | Tope | 59.66 |
| | | PROXIMA REFERENCIA | | |
| 30.06 | 0.17 | 342  | Reductores de velocidad | 59.49 |


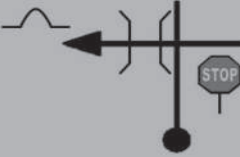







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 30.06 | 0.17 |  342 | Reductores de velocidad | 59.49 |
| 30.18 | 0.12 |  343 | Tope Semáforo De Frente Letrero "Ixtlahuaca" | 59.37 |
| 30.60 | 0.41 |  344 | Topes (3) | 58.95 |
| 31.46 | 0.86 |  345 | Tope Gasolinera | 58.08 |
| 31.63 | 0.17 |  346 | Topes (2) | 57.91 |
| 32.05 | 0.41 |  347 | Atención A la derecha a: "Atlacomulco" (Doble circulación) | 57.50 |
| 32.45 | 0.40 |  348 | Precaución Incorporar a autopista | 57.10 |
| 32.87 | 0.42 |  349 | Km 33 Gasolinera L.I | 56.67 |
| PROXIMA REFERENCIA | | | | |
| 33.86 | 0.99 |  350 | Km 34 | 55.68 |




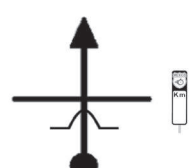

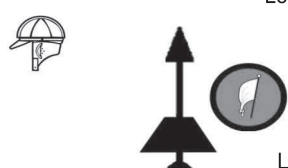
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|--------------------|---------|---|-----------------------------|------------|
| TOTAL | PARCIAL | | | |
| 33.86 | 0.99 | 350  | Km 34 | 55.68 |
| 37.66 | 3.79 | 351  | De frente a: Atlacomulco | 51.89 |
| 39.87 | 2.21 | 352  | Km 40 | 49.67 |
| 41.48 | 1.60 | 353  | De frente | 48.07 |
| 44.88 | 3.40 | 354  | De frente Km 45 | 44.67 |
| 46.19 | 1.31 | 355  | Gasolinera | 43.35 |
| 50.45 | 4.25 | 356  | Gasolinera | 39.10 |
| 54.82 | 4.36 | 357  | Km 55 | 34.73 |
| PROXIMA REFERENCIA | | | | |
| 55.86 | 1.04 | 358  | Km 56 Caseta \$51.00 | 33.68 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 55.86 | 1.04 | 358  | Km 56 Caseta \$51.00 | 33.68 |
| 56.53 | 0.66 | 359  | Gasolinera | 33.02 |
| 57.84 | 1.31 | 360  | Km 58 | 31.70 |
| 58.73 | 0.88 | 361  | Seguir por autopista Gasolinera L.I | 30.82 |
| 59.51 | 0.78 | 362  | De frente | 30.03 |
| 60.01 | 0.50 | 363  | Tope Continuar por lateral | 29.53 |
| 60.69 | 0.67 | 364  | Gasolinera Tope | 28.85 |
| 60.95 | 0.25 | 365  | Continuar de frente (Lateral) | 28.60 |
| PROXIMA REFERENCIA | | | | |
| 61.16 | 0.20 | 366  | Gasolinera Topes (3) | 28.39 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 61.16 | 0.20 | 366  | Gasolinera Topes (3) | 28.39 |
| 61.67 | 0.51 | 367  | A la derecha a: "Querétaro" Guadalajara Morelia Autopista | 27.88 |
| 62.35 | 0.68 | 368  | Km 66 Gasolinera | 27.20 |
| 63.37 | 1.02 | 369  | Km 67 Preparar salida a la derecha a: "Querétaro-Palmillas" | 26.18 |
| 63.74 | 0.37 | 370  | Por la derecha a: "Querétaro libre" | 25.80 |
| 64.29 | 0.55 | 371  | Entronque a la derecha Km 68 | 25.25 |
| 64.65 | 0.35 | 372  | Puente sobre autopista | 24.90 |
| 65.40 | 0.75 | 373  | Km 69 Inician 2 carriles Letrero superior "Precaución Zona de curvas" | 24.15 |
| PROXIMA REFERENCIA | | | | |
| 77.06 | 11.66 | 374  | Km 81 | 12.48 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 77.06 | 11.66 | 374  | Km 81 | 12.48 |
| 78.40 | 1.34 | 375  | Letrero Bandera "Acambay" | 11.14 |
| 78.67 | 0.26 | 376  | De frente | 10.88 |
| 78.92 | 0.24 | 377  | Inicia camellón | 10.63 |
| 79.10 | 0.18 | 378  | Topes (2) | 10.45 |
| 79.17 | 0.07 | B 379  | Tope Por la izquierda a Libramiento Acambay Gasolinera | 10.38 |
| 79.46 | 0.29 | 380  | Letrero Palmillas Querétaro | 10.09 |
| 81.19 | 1.72 | 381  | Km 2 Prepararse para Salir de carretera | 8.36 |
| PROXIMA REFERENCIA | | | | |
| 81.52 | 0.33 | 382  | A la derecha Por lateral de puente A "Acambay" | 8.03 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 81.52 | 0.33 | 382  | A la derecha Por lateral de puente A "Acambay" | 8.03 |
| 81.79 | 0.27 | 383  | Alto Entronque peligroso A la izquierda debajo De puente Topes (3) | 7.76 |
| 82.63 | 0.83 | 384  | Topes (2) | 6.92 |
| 84.35 | 1.71 | 385  | Atención Seguir de frente | 5.20 |
| 86.57 | 2.22 | 386  | Topes (4) Iglesia L.D | 2.98 |
| 87.27 | 0.70 | 387  | Alto Entronque a la izquierda | 2.27 |
| 87.37 | 0.10 | 388  | Letrero doble "San Mateo el Viejo" Tope | 2.17 |
| 87.60 | 0.22 | 389  | Tope Entronque de frente | 1.94 |
| PROXIMA REFERENCIA | | | | |
| 87.86 | 0.26 | 390  | Letrero doble "San Mateo el Viejo" Bobachi de Guadalupe Entronque a la derecha | 1.68 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 87.86 | 0.26 | 390  Camino Concreto | Letrero doble "San Mateo el Viejo" Bobachi de Guadalupe Entronque a la derecha | 1.68 |
| 88.23 | 0.37 | 391  | Tope | 1.31 |
| 88.65 | 0.41 | 392  | Iglesia LI Tope Seguir por camino principal | 0.90 |
| 88.85 | 0.19 | 393  | Tope Entronque De frente por pavimento Km 3 | 0.70 |
| 89.47 | 0.62 | 394  | Control CH (Marca piso, junto a rampa De concreto L.D) | 0.07 |
| 89.554 | 0.078 | 395  | Control A (Casco) En lomo (Marca piso, junto a tienda) | 0.000 |










FIN DE SECCION

| | | | | | |
|--------------------|---------------|--------------------------------|-----------|-----------|--------|
| CH | 8 | SACACORCHOS 1 | DISTANCIA | 9 | |
| CH TC | 9 | ENTRADA SERVICIO TEMASCALCINGO | 13.344 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 8 | SACACORCHOS 1 | | 4.850 km | 40.0 km/h | 00h20' |


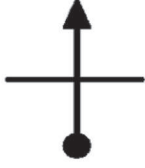
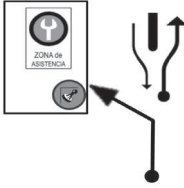

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>395</p> | Control A (Casco) En lomo (Marca piso, junto a tienda) | 13.344 |
| 0.04 | 0.04 | <p>396</p> | Izquierda 1 | 13.30 |
| 0.25 | 0.21 | <p>397</p> | Derecha 0 Izquierda corta en lomo Derecha 3 | 13.09 |
| 0.49 | 0.24 | <p>398</p> | Izquierda 0 larga Se cierra Derecha | 12.85 |
| 0.76 | 0.27 | <p>399</p> | Izquierda 2 | 12.57 |
| 0.89 | 0.13 | <p>400</p> | Derecha corta Izquierda corta Derecha Izquierda 4 | 12.44 |
| 1.12 | 0.23 | <p>401</p> | Derecha 1 + Derecha 3 Izquierda 1 | 12.21 |
| 1.39 | 0.27 | <p>402</p> | Derecha 1 corta + Izquierda 3 cierra + Derecha 3 | 11.94 |
| PRÓXIMA REFERENCIA | | | | |
| 1.60 | 0.21 | <p>403</p> | Izquierda 3 cierra Derecha 3 | 11.73 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 1.60 | 0.21 |  403 | Izquierda 3 cierra Derecha 3 | 11.73 |
| 1.77 | 0.17 |  404 | Izquierda 3 Derecha 3 | 11.56 |
| 1.91 | 0.14 |  405 | Izquierda 3 Derecha 3 | 11.42 |
| 2.05 | 0.14 |  406 | Izquierda 3 Derecha 3 | 11.28 |
| 2.21 | 0.16 |  407 | Izquierda 3 Derecha 3 | 11.12 |
| 2.39 | 0.18 |  408 | Izquierda 1 larga Cierra | 10.94 |
| 2.61 | 0.22 |  409 | Lomo con izquierda | 10.72 |
| 2.83 | 0.22 |  410 | Izquierda 1 | 10.50 |
| PROXIMA REFERENCIA | | | | |
| 3.14 | 0.31 |  411 | Derecha 2 corta Izquierda 1 Derecha 3 corta | 10.19 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 3.14 | 0.31 | <p>411</p> | Derecha 2 corta Izquierda 1 Derecha 3 corta | 10.19 |
| 3.51 | 0.37 | <p>412</p> | Izquierda 2 | 9.82 |
| 3.75 | 0.24 | <p>413</p> | Lomo Izquierda 1 | 9.58 |
| 3.96 | 0.21 | <p>414</p> | Lomo con derecha 2 corta Valle L.I | 9.37 |
| 4.51 | 0.55 | <p>415</p> | Lomo con derecha 0 corta Izquierda 3 ! Derecha 4 (Control B saliendo) | 8.82 |
| 4.850 | 0.333 | <p>416</p> | Control B Izquierda 1 Junto a piedras L.D | 8.494 |
| 5.19 | 0.34 | <p>417</p> | Izquierda 0 Control C Alto total En tope | 8.15 |
| 5.32 | 0.13 | <p>418</p> | Derecha | 8.02 |
| PROXIMA REFERENCIA | | | | |
| 5.70 | 0.37 | <p>419</p> | Topes (3) | 7.64 |





| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|-----------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 5.70 | 0.37 | 419  | Topes (3) | 7.64 |
| 6.04 | 0.34 | 420  | Tope | 7.29 |
| 6.26 | 0.22 | 421  | Letrero Sab Pedro el Alto | 7.07 |
| 6.68 | 0.41 | 422  | Topes (4) | 6.66 |
| 7.16 | 0.48 | 423  | 2 medios topes | 6.18 |
| 7.36 | 0.20 | 424  | Tope en salida Curva izquierda | 5.98 |
| 7.85 | 0.49 | 425  | Medio tope | 5.48 |
| 10.88 | 3.02 | 426  | Tope | 2.45 |
| PROXIMA REFERENCIA | | | | |
| 11.29 | 0.41 | 427  | Topes (7) | 2.04 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 11.29 | 0.41 | 427 | Topes (7) | 2.04 |
| 12.15 | 0.86 | 428 | Inicia empedrado | 1.18 |
| 12.32 | 0.17 | 429 | Tope de frente | 1.01 |
| 12.51 | 0.18 | 430 | De frente | 0.83 |
| 12.60 | 0.09 | 431 | De frente | 0.74 |
| 12.69 | 0.09 | 432 | Entronque A la derecha | 0.65 |
| 12.87 | 0.18 | 433 | De frente por plaza Y jardín central | 0.46 |
| 12.96 | 0.08 | 434 | A la izquierda por Agustín de Iturbide (Palettería La Reyna) Tope | 0.38 |
| PROXIMA REFERENCIA | | | | |
| 13.12 | 0.16 | 435 | Tope De frente por (Calle libertad) | 0.21 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 13.12 | 0.16 | 435  | Tope De frente por (Calle libertad) | 0.21 |
| 13.27 | 0.14 | 436  | De frente | 0.07 |
| 13.31 | 0.04 | 437  | A la izquierda Antes de camellón | 0.03 |
| 13.344 | 0.030 | 438  <p style="text-align: right;"> Lat: 19,91873 Lon: -100,00594 </p> | Control CHP No penaliza adelanto Entrada a servicio | 0.000 |

FIN DE SECCION








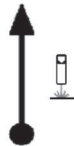

| | | | | |
|--------------------|----|--------------------------------|-----------|-----------|
| CH | 9 | ENTRADA SERVICIO TEMASCALCINGO | DISTANCIA | 10 |
| CH | 10 | SALIDA SERVICIO TEMASCALCINGO | 0.200 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 0.2 km/h | 00h50' |



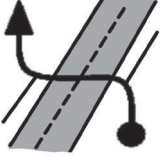




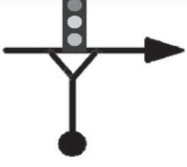
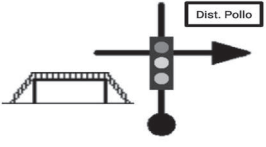
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  Lat: 19,91873 Lon: -100,00594 438 | Control CHP No penaliza adelanto Entrada a servicio | 0.200 |
| 0.10 | 0.10 |  439 | Servicio  | 0.10 |
| 0.200 | 0.100 |  Lat: 19,91709 Lon: -100,00323 440 | Control CH Salida de servicio Inicia camellón | 0.000 |

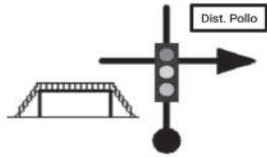


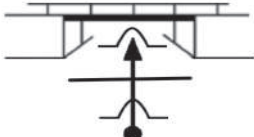



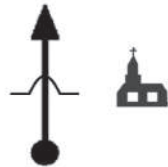

FIN DE SECCION






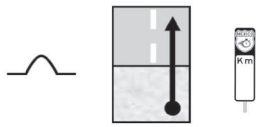

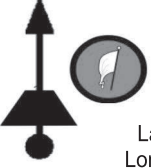
| | | | | |
|--------------------|----|-------------------------------|-----------|--------|
| CH | 10 | SALIDA SERVICIO TEMASCALCINGO | DISTANCIA | 11 |
| CH | 11 | SACACORCHOS 2 | 32.621 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 48.9 km/h | 00h40' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>440</p> | Control CH Salida de servicio Inicia camellón | 32.621 |
| 0.03 | 0.03 | <p>441</p> | Topes (4) Inicia camellón | 32.59 |
| 0.20 | 0.16 | <p>442</p> | Topes (3) | 32.42 |
| 0.71 | 0.51 | <p>443</p> | A la derecha a "Acambay" Tope (2) | 31.90 |
| 0.99 | 0.27 | <p>444</p> | Tope | 31.62 |
| 1.34 | 0.35 | <p>445</p> | Glorieta Segunda salida Tope | 31.27 |
| 1.73 | 0.39 | <p>446</p> | Topes (2) | 30.88 |
| 2.19 | 0.46 | <p>447</p> | Tope | 30.42 |
| PRÓXIMA REFERENCIA | | | | |
| 3.17 | 0.97 | <p>448</p> | Topes (2) | 29.44 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|-----------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 3.17 | 0.97 | 448  | Topes (2) | 29.44 |
| 4.03 | 0.85 | 449  | Letrero "La Magdalena" Tope | 28.58 |
| 6.00 | 1.96 | 450  | Topes (4) | 26.62 |
| 7.23 | 1.23 | 451  | Letrero Acambay | 25.38 |
| 10.05 | 2.82 | 452  | Tope | 22.56 |
| 11.26 | 1.20 | 453  | Tope | 21.36 |
| 12.06 | 0.80 | 454  | (Tixmadeje) Topes (3) | 20.55 |
| 13.09 | 1.02 | 455  | Km 010 | 19.53 |
| PROXIMA REFERENCIA | | | | |
| 15.74 | 2.65 | 456  | De frente | 16.87 |









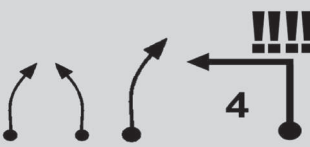
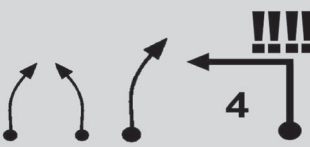






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 15.74 | 2.65 | 456  | De frente | 16.87 |
| 17.76 | 2.01 | 457  | De frente | 14.85 |
| 19.01 | 1.25 | 458  | Por túnel Por debajo de autopista Y luego a la derecha | 13.60 |
| 19.11 | 0.09 | 459  | De frente | 13.50 |
| 20.60 | 1.49 | 460  | Gasolinera | 12.01 |
| 20.95 | 0.34 | 461  | Inicia camellón | 11.66 |
| 21.59 | 0.64 | 462  | Tope | 11.02 |
| 21.98 | 0.39 | 463  | A la derecha | 10.63 |
| PROXIMA REFERENCIA | | | | |
| 22.42 | 0.43 | 464  | A la derecha Pasado puente peatonal "Hospital General" Por adoquín rojo | 10.19 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 22.42 | 0.43 | 464  | A la derecha Pasado puente peatonal "Hospital General" Por adoquín rojo | 10.19 |
| 22.47 | 0.05 | 465  | Inicia camellón Topes (4) | 10.14 |
| 23.15 | 0.67 | 466  | Precaución Incorporar a carril Izquierdo Inicia doble sentido | 9.46 |
| 24.84 | 1.68 | 467  | De frente a "San José" Topes (2) | 7.77 |
| 25.01 | 0.17 | 468  | Tope | 7.60 |
| 25.69 | 0.68 | 469  | Topes (2) | 6.92 |
| 27.41 | 1.71 | 470  | De frente | 5.21 |
| 29.63 | 2.22 | 471  | Topes (4) Iglesia LD | 2.98 |
| PROXIMA REFERENCIA | | | | |
| 30.33 | 0.69 | 472  | Alto Entronque a la izquierda Letrero "San José el Viejo" | 2.28 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 30.33 | 0.69 | 472  | Alto Entronque a la izquierda Letrero "San José el Viejo" | 2.28 |
| 30.62 | 0.29 | 473  | Entronque de frente Tope | 1.99 |
| 30.91 | 0.28 | 474  | Letrero doble "San Mateo el Viejo" Bobachi de Guadalupe Entronque a la derecha | 1.71 |
| 31.27 | 0.36 | 475  | Tope | 1.34 |
| 31.40 | 0.12 | 476  | Iglesia LI Seguir de frente Por camino principal | 1.21 |
| 31.71 | 0.31 | 477  | Tope Entronque de frente Por pavimento Km 3 | 0.90 |
| 32.54 | 0.82 | 478  Lat: 19,91582 Lon: -99,91710 | Control CH (Marca piso junto A rampa de concreto L.D) | 0.07 |
| 32.621 | 0.076 | 479  Lat: 19,91558 Lon: -99,91774 | Control A (Casco) Junto a tienda | 0.000 |










FIN DE SECCION




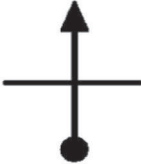
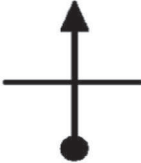
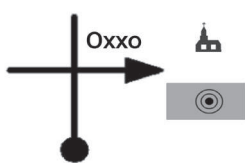
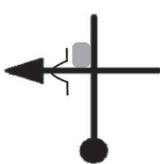
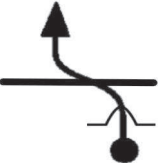
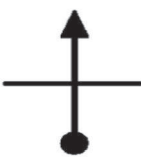
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|----|----|---------------|--------------------|----------|-----------|---------------|
| CH | 11 | SACACORCHOS 2 | DISTANCIA | | 89.094 km | 12 |
| CH | 12 | LA CUESTA | TRAMO CRONOMETRADO | | | |
| 11 | | SACACORCHOS 2 | 4.850 km | PROMEDIO | 56.3 km/h | TIEMPO |
| | | | | | | 01h35' |

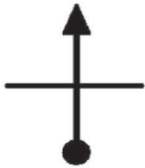


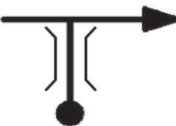

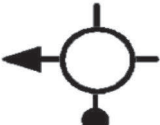

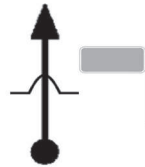

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 19,91558 Lon: -99,91774</p> | Control A (Cascos) | 89.094 |
| 0.04 | 0.04 |  | Junto a tienda | 89.05 |
| 0.25 | 0.21 |  | Izquierda 1 | 88.84 |
| 0.25 | 0.21 |  | Derecha 0 Izquierda corta en lomo Derecha 3 | 88.84 |
| 0.49 | 0.24 |  | Derecha | 88.60 |
| 0.49 | 0.24 |  | Izquierda 0 larga Se cierra | 88.60 |
| 0.76 | 0.27 |  | Derecha | 88.32 |
| 0.76 | 0.27 |  | Izquierda 2 | 88.32 |
| 0.89 | 0.13 |  | Derecha corta Izquierda corta Derecha | 88.19 |
| 0.89 | 0.13 |  | Izquierda 4 | 88.19 |
| 1.12 | 0.23 |  | Derecha 1 + Derecha 3 | 87.96 |
| 1.12 | 0.23 |  | Izquierda 1 | 87.96 |
| 1.39 | 0.27 |  | Derecha 1 corta + Izquierda 3 cierra + Derecha 3 | 87.69 |
| 1.39 | 0.27 |  | Izquierda 3 cierra | 87.69 |
| PRÓXIMA REFERENCIA | | | | |
| 1.60 | 0.21 |  | Derecha 3 | 87.48 |
| 1.60 | 0.21 |  | Izquierda 3 cierra | 87.48 |



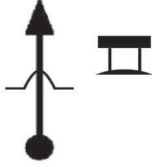


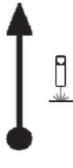



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 1.60 | 0.21 |  487 | Izquierda 3 cierra Derecha 3 | 87.48 |
| 1.77 | 0.17 |  488 | Izquierda 3 Derecha 3 | 87.31 |
| 1.91 | 0.14 |  489 | Izquierda 3 Derecha 3 | 87.17 |
| 2.05 | 0.14 |  490 | Izquierda 3 Derecha 3 | 87.03 |
| 2.21 | 0.16 |  491 | Izquierda 3 Derecha 3 | 86.87 |
| 2.39 | 0.18 |  492 | Izquierda 1 larga cierra | 86.69 |
| 2.61 | 0.22 |  493 | Lomo con izquierda | 86.47 |
| 2.83 | 0.22 |  494 | Izquierda 1 | 86.25 |
| PROXIMA REFERENCIA | | | | |
| 3.14 | 0.31 |  495 | Derecha 2 corta Izquierda 1 Derecha 3 corta | 85.94 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 3.14 | 0.31 | <p>495</p> | Derecha 2 corta Izquierda 1 Derecha 3 corta | 85.94 |
| 3.51 | 0.37 | <p>496</p> | Izquierda 2 | 85.57 |
| 3.75 | 0.24 | <p>497</p> | Lomo Izquierda 1 | 85.33 |
| 3.96 | 0.21 | <p>498</p> | Lomo con derecha 2 corta Valle L.I | 85.12 |
| 4.51 | 0.55 | <p>499</p> | Lomo con derecha 0 corta Izquierda 3 + Derecha 4 (Control B saliendo) | 84.57 |
| 4.850 | 0.333 | <p>500</p> | Control B Izquierda 1 Junto a piedras L.D | 84.244 |
| 5.19 | 0.34 | <p>501</p> | Izquierda 0 Tope Control C Alto total | 83.90 |
| 5.32 | 0.13 | <p>502</p> | Derecha | 83.77 |
| PROXIMA REFERENCIA | | | | |
| 5.70 | 0.37 | <p>503</p> | Topes (3) | 83.39 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|-----------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 5.70 | 0.37 | 503  | Topes (3) | 83.39 |
| 6.04 | 0.34 | 504  | Tope | 83.04 |
| 6.26 | 0.22 | 505  | Letrero Sab Pedro el Alto | 82.82 |
| 6.68 | 0.41 | 506  | Topes (4) | 82.41 |
| 7.16 | 0.48 | 507  | 2 medios topes | 81.93 |
| 7.36 | 0.20 | 508  | Tope en salida Curva izquierda | 81.73 |
| 7.86 | 0.50 | 509  | Tope | 81.23 |
| 10.88 | 3.02 | 510  | Tope | 78.20 |
| PROXIMA REFERENCIA | | | | |
| 11.30 | 0.41 | 511  | Topes (7) | 77.79 |





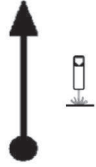



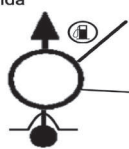
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|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 11.30 | 0.41 | 511  | Topes (7) | 77.79 |
| 12.16 | 0.86 | 512  | Inicia empedrado | 76.93 |
| 12.32 | 0.16 | 513  | Tope De frente | 76.76 |
| 12.51 | 0.19 | 514  | De frente | 76.57 |
| 12.60 | 0.09 | 515  | De frente | 76.48 |
| 12.69 | 0.09 | 516  | A la derecha (Cruzar por plaza central) | 76.39 |
| 12.97 | 0.27 | 517  | A la izquierda Agustín de Iturbide (Palettería La Reyna) Tope | 76.12 |
| 13.13 | 0.16 | 518  | Tope De frente Calle Libertad | 75.95 |
| PROXIMA REFERENCIA | | | | |
| 13.28 | 0.14 | 519  | De frente | 75.81 |

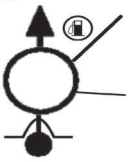

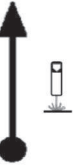




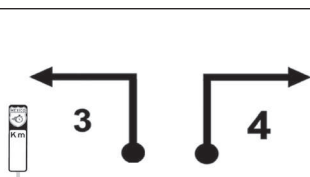

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 13.28 | 0.14 | 519  | De frente | 75.81 |
| 13.33 | 0.05 | 520  | Tope inicia camellón | 75.76 |
| 13.51 | 0.18 | 521  | Topes (3) | 75.58 |
| 14.03 | 0.52 | 522  | Alto Entronque con puente A la derecha | 75.05 |
| 14.08 | 0.04 | 523  | Topes (2) | 75.01 |
| 14.66 | 0.58 | 524  | Rotonda A la izquierda 3er salida | 74.42 |
| 14.76 | 0.09 | 525  | Tope | 74.33 |
| 15.16 | 0.40 | 526  | Letrero "Querétaro" Ex Hacienda Solís Topes (2) | 73.93 |
| PROXIMA REFERENCIA | | | | |
| 16.38 | 1.22 | 527  | Topes (2) | 72.71 |

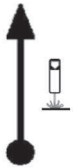
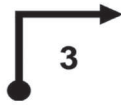

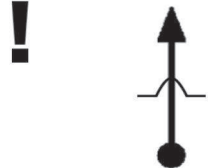



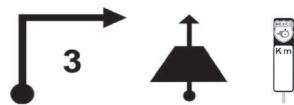

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 16.38 | 1.22 | 527  | Topes (2) | 72.71 |
| 17.22 | 0.84 | 528  | Inicia camellón | 71.86 |
| 19.91 | 2.68 | 529  | Tope Let: Cerritos 1 | 69.17 |
| 22.46 | 2.54 | 530  | Gasolinera | 66.63 |
| 22.59 | 0.13 | 531  | A la derecha a "Querétaro" | 66.49 |
| 24.59 | 2.00 | 532  | Km 2 | 64.49 |
| 24.79 | 0.19 | 533  | Tope | 64.29 |
| 25.66 | 0.87 | 534  | Topes (4) | 63.42 |
| PROXIMA REFERENCIA | | | | |
| 27.26 | 1.59 | 535  | Tope Letrero doble "Amealco" Las Mangas | 61.83 |


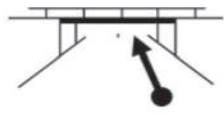

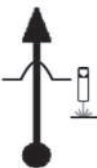





| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 27.26 | 1.59 | 535  | Tope Letrero doble "Amealco" Las Mangas | 61.83 |
| 28.19 | 0.92 | 536  | Topes (2) | 60.90 |
| 28.95 | 0.76 | 537  | Letrero Amealco - Toriles | 60.13 |
| 29.91 | 0.95 | 538  | Tope | 59.17 |
| 30.11 | 0.19 | 539  | Km 53 Letrero superior Bienvenidos a Querétaro | 58.98 |
| 30.88 | 0.76 | 540  | Tope alto | 58.21 |
| 31.86 | 0.98 | 541  | Topes altos (2) Km 51 | 57.22 |
| 33.38 | 1.52 | 542  | Topes (2) (Santiago Mezquititlan) | 55.70 |
| PROXIMA REFERENCIA | | | | |
| 33.93 | 0.55 | 543  | Km 49 | 55.15 |




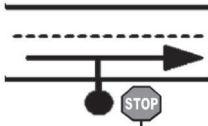

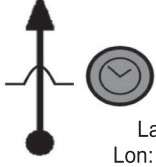

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 33.93 | 0.55 | 543  | Km 49 | 55.15 |
| 34.84 | 0.91 | 544  | Topes (2) | 54.24 |
| 35.18 | 0.33 | 545  | Gasolinera L.I | 53.90 |
| 35.35 | 0.17 | 546  | Topes (2) | 53.73 |
| 36.96 | 1.60 | 547  | De frente a Amealco Centro Km 46 | 52.13 |
| 38.42 | 1.46 | 548  | Atención Topes altos (2) Saliendo de curva derecha | 50.67 |
| 43.98 | 5.56 | 549  | Km 39 | 45.11 |
| 44.32 | 0.34 | 550  | Atención Topes altos (2) Saliendo de curva derecha | 44.77 |
| PROXIMA REFERENCIA | | | | |
| 44.98 | 0.65 | 551  | Km 38 | 44.11 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 44.98 | 0.65 | 551  | Km 38 | 44.11 |
| 47.66 | 2.68 | 552  | De frente a Amealco | 41.42 |
| 50.99 | 3.32 | 553  | Km 32 | 38.10 |
| 52.70 | 1.71 | 554  | De frente Por carril central Inicia camellón | 36.38 |
| 52.92 | 0.21 | 555  | Km 30 | 36.17 |
| 53.45 | 0.52 | 556  | Tope alto | 35.64 |
| 53.50 | 0.05 | 557  | Rotonda Seguir de frente a "San Juan del Río" Idelfonso | 35.58 |
| 53.98 | 0.47 | 558  | Km 29 | 35.10 |
| PROXIMA REFERENCIA | | | | |
| 54.76 | 0.78 | 559  | Tope y rotonda Seguir de frente a Querétaro 3er salida Gasolinera L.D | 34.32 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 54.76 | 0.78 | 2da salida  559 | Tope y rotonda Seguir de frente a Querétaro 3er salida Gasolinera L.D | 34.32 |
| 56.04 | 1.27 |  560 | Tope y rotonda Seguir por la derecha México-Querétaro Huimilpan | 33.05 |
| 61.77 | 5.73 |  561 | Km 28 | 27.32 |
| 62.08 | 0.30 |  562 | De frente Letrero: San Martin | 27.01 |
| 65.07 | 2.99 |  563 | Letrero S. J. Del Río Huimilpan | 24.01 |
| 65.18 | 0.11 |  564 | Atención A la izquierda a Huimilpan | 23.90 |
| 65.56 | 0.37 |  565 | Km 52 | 23.53 |
| 67.53 | 1.97 |  566 | Km 50 Izquierda 3 Derecha 4 | 21.56 |
| PROXIMA REFERENCIA | | | | |
| 70.58 | 3.04 |  567 | Km 47 | 18.51 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|----------------------------|------------|
| TOTAL | PARCIAL | | | |
| 70.58 | 3.04 | 567  | Km 47 | 18.51 |
| 72.12 | 1.54 | 568  | Derecha 3 | 16.97 |
| 74.59 | 2.47 | 569  | Km 43 | 14.49 |
| 75.04 | 0.45 | 570  | Topes (2) | 14.04 |
| 75.07 | 0.03 | 571  | Puente angosto | 14.01 |
| 75.09 | 0.01 | 572  | Topes (2) | 13.99 |
| 75.57 | 0.48 | 573  | Km 42 | 13.51 |
| 76.39 | 0.82 | 574  | Derecha 3 Lomo Km 41 | 12.69 |
| PROXIMA REFERENCIA | | | | |
| 79.10 | 2.70 | 575  | De frente | 9.99 |


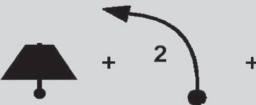







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 79.10 | 2.70 | 575  | De frente | 9.99 |
| 79.87 | 0.77 | 576  | Paso por abajo de la autopista (Puente) | 9.22 |
| 80.21 | 0.34 | 577  | Tope (San Francisco) | 8.87 |
| 80.66 | 0.45 | 578  | Km 37 Tope | 8.42 |
| 84.36 | 3.69 | 579  | Letrero Huimilpan Seguir de frente | 4.73 |
| 84.64 | 0.28 | 580  | Tope | 4.44 |
| 85.29 | 0.64 | 581  | Vuelta en U A la izquierda A Huimilpan | 3.80 |
| 85.38 | 0.09 | 582  | A la derecha a Huimilpan Doble sentido | 3.70 |
| PROXIMA REFERENCIA | | | | |
| 85.59 | 0.20 | 583  | Tope boya (5) | 3.50 |

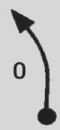
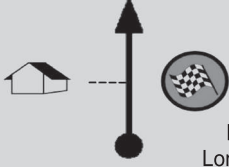
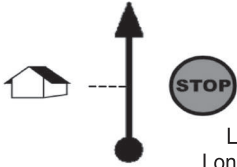






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 85.59 | 0.20 |  583 | Tope boya (5) | 3.50 |
| 86.32 | 0.73 |  584 | A la derecha a "Ceytec - El Salto" Pasado puente | 2.76 |
| 87.19 | 0.87 |  585 | De frente | 1.89 |
| 87.43 | 0.23 |  586 | Entronque a la derecha | 1.66 |
| 88.87 | 1.44 |  587 | Tope | 0.22 |
| 88.95 | 0.08 |  588 Lat: 20,38984 Lon: -100,28367 | Control CH Segundo tope | 0.13 |
| 89.094 | 0.135 |  589 Lat: 20,39100 Lon: -100,28412 | Control A (Cascos) Letrero Invertido L.I. (Final de banqueta) | 0.000 |







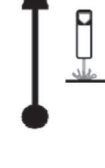


FIN DE SECCION









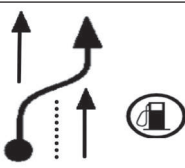
| | | | | | |
|--------------------|----|-------------------|-----------|-----------|--------|
| CH | 11 | LA CUESTA | DISTANCIA | 13 | |
| CH | 12 | META JARDÍN ZENEA | 36.255 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| LA CUESTA | | | 5.425 km | 62.2 km/h | 00h35' |

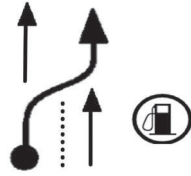
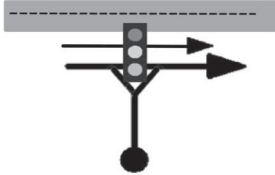







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>589</p> | Control A (Casco) Letrero Invertido L.I. (Final de banqueta) | 36.255 |
| 0.65 | 0.65 | <p>590</p> | Km 24 Izquierda 1 | 35.60 |
| 1.05 | 0.40 | <p>591</p> | Lomo | 35.20 |
| 1.22 | 0.16 | <p>592</p> | Derecha 3 | 35.03 |
| 1.48 | 0.26 | <p>593</p> | Izquierda 1 Izquierda 1 | 34.77 |
| 1.88 | 0.40 | <p>594</p> | Km 23 | 34.36 |
| 1.98 | 0.09 | <p>595</p> | Lomo + Derecha 3 | 34.27 |
| 2.39 | 0.41 | <p>596</p> | Izquierda 4 Derecha 3 | 33.85 |
| PRÓXIMA REFERENCIA | | | | |
| 2.72 | 0.32 | <p>597</p> | Casas Derecha 1 | 33.53 |

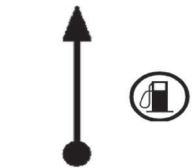
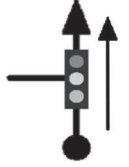

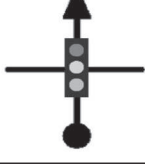
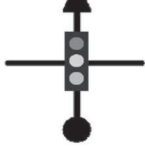


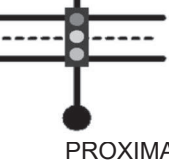
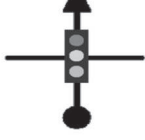
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|-------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 2.72 | 0.32 |  597 | Casas Derecha 1 | 33.53 |
| 2.92 | 0.20 |  598 | Lomo + Izquierda 2 + | 33.33 |
| 3.04 | 0.12 |  599 | Lomo con izquierda 4 | 33.21 |
| 3.44 | 0.40 |  600 | Derecha 4 | 32.81 |
| 3.94 | 0.50 |  601 | Izquierda 4 | 32.30 |
| 4.14 | 0.19 |  602 | Derecha | 32.11 |
| 4.41 | 0.26 |  603 | Derecha 1 | 31.84 |
| 4.78 | 0.37 |  604 | Km 20 | 31.47 |
| PROXIMA REFERENCIA | | | | |
| 5.14 | 0.35 |  605 | Izquierda 0 | 31.11 |


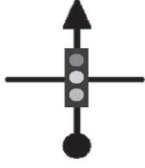
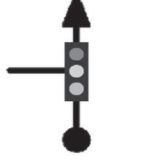




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 5.14 | 0.35 |  605 | Izquierda 0 | 31.11 |
| 5.425 | 0.285 |  606 Lat: 20,42349 Lon: -100,29811 | Control B (Entrada casa puerta fierro) | 30.830 |
| 6.23 | 0.80 |  607 Lat: 20,42834 Lon: -100,30379 | Control C Alto total (Entrada casa puerta fierro) | 30.02 |
| 6.85 | 0.62 |  608 | Km 18 | 29.40 |
| 8.61 | 1.76 |  609 | Inicia camellón | 27.64 |
| 9.40 | 0.79 |  610 | Topes (3) | 26.84 |
| 12.15 | 2.75 |  611 | Tope | 24.09 |
| 13.50 | 1.34 |  612 | Tope | 22.75 |
| PROXIMA REFERENCIA | | | | |
| 14.01 | 0.51 |  613 | Km 11 | 22.24 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---------------------------|------------|
| TOTAL | PARCIAL | | | |
| 14.01 | 0.51 | 613  | Km 11 | 22.24 |
| 14.42 | 0.41 | 614  | Tope | 21.83 |
| 15.23 | 0.81 | 615  | Topes (2) | 21.01 |
| 17.09 | 1.85 | 616  | Km 8 Tope | 19.16 |
| 18.67 | 1.58 | 617  | Topes (2) | 17.58 |
| 19.76 | 1.09 | 618  | Topes (2) | 16.49 |
| 20.09 | 0.33 | 619  | Km 5 | 16.16 |
| 20.25 | 0.15 | 620  | Tope Rotonda de frente | 16.00 |
| PROXIMA REFERENCIA | | | | |
| 21.13 | 0.88 | 621  | Tope | 15.12 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 21.13 | 0.88 | 621  | Tope | 15.12 |
| 21.65 | 0.52 | 622  | Tope | 14.60 |
| 22.51 | 0.86 | 623  | Tope | 13.74 |
| 23.10 | 0.59 | 624  | Km 2 | 13.14 |
| 23.21 | 0.10 | 625  | Tope Rotonda de frente | 13.04 |
| 24.35 | 1.14 | 626  | Tope | 11.89 |
| 25.32 | 0.96 | 627  | Incorporar a centrales | 10.93 |
| 25.94 | 0.62 | 628  | Atención Tomar carril izquierdo (Un solo carril) "Querétaro - Celaya" | 10.30 |
| PROXIMA REFERENCIA | | | | |
| 26.82 | 0.88 | 629  | Bajando puente Tomar carril Extremo derecho | 9.42 |

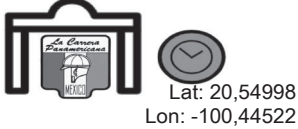


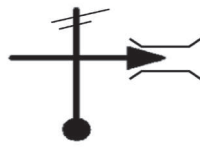
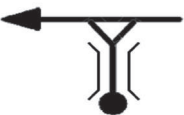
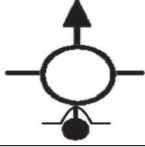



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 26.82 | 0.88 | 629  | Bajando puente Tomar carril Extremo derecho | 9.42 |
| 27.08 | 0.25 | 630  | Semáforo Entronque a la derecha "Querétaro " | 9.17 |
| 27.59 | 0.50 | 631  | Tomar carriles centrales | 8.66 |
| 28.18 | 0.59 | 632  | Gasolinera | 8.06 |
| 28.35 | 0.16 | 633  | De frente por puente A México Querétaro centro | 7.90 |
| 30.46 | 2.11 | 634  | Gasolinera | 5.78 |
| 31.22 | 0.76 | 635  | De frente por puente A México Querétaro centro | 5.02 |
| 33.08 | 1.85 | 636  | Seguir por carril derecho A Querétaro centro (No tomar carril izquierdo) | 3.17 |
| PROXIMA REFERENCIA | | | | |
| 33.94 | 0.86 | 637  | Gasolinera | 2.30 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 33.94 | 0.86 | 637  | Gasolinera | 2.30 |
| 34.14 | 0.19 | 638  | Atención De frente por carriles Derechos | 2.11 |
| 34.28 | 0.14 | 639  | Semáforo De Frente (Reforma Agraria) | 1.96 |
| 34.59 | 0.30 | 640  | Semáforo De Frente (Junipero Serra) | 1.66 |
| 34.84 | 0.25 | 641  | Semáforo De Frente (Fray P de Gante) | 1.40 |
| 35.01 | 0.16 | 642  | Semáforo Tomar carril izquierdo Preparar salida | 1.24 |
| 35.35 | 0.34 | 643  | Semáforo a la izquierda A centro histórico Calle Corregidora | 0.89 |
| 35.72 | 0.36 | 644  | Semáforo De Frente Inicia adoquin | 0.53 |
| | | PROXIMA REFERENCIA | | |
| 35.89 | 0.17 | 645  | Semáforo De Frente | 0.35 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 35.89 | 0.17 | 645  | Semáforo De Frente | 0.35 |
| 36.04 | 0.15 | 646  | Semáforo De Frente | 0.20 |
| 36.20 | 0.15 | 647  | Semáforo De Frente | 0.05 |
| 36.25 | 0.05 | 648    Lat: 20,59298 Lon: -100,39179 | Arco de meta Control CHP  | 0.00 |


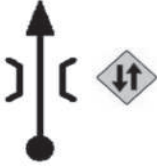



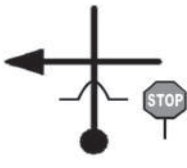



FIN DE SECCION





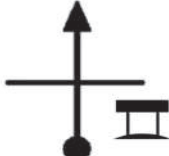




| | | | | |
|--------------------|---|------------------------------|-----------|----------|
| CH | 0 | ARCO DE SALIDA TEATRO JUÁREZ | DISTANCIA | 1 |
| CH TC | 1 | JERÉCUARO | 65.098 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 71.0 km/h | 00h55' |








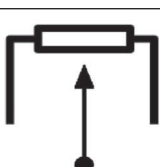

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 0.010 | 0.000 |  | Arco de salida Plaza "Gran Cué" (50mts antes del tope) | 65.098 |
| 0.06 | 0.06 |  | Rotonda A la izquierda Tope | 65.03 |
| 0.12 | 0.06 |  | Topes (4) | 64.97 |
| 0.78 | 0.65 |  | Cruce A la derecha por puente Hacia "Av. Constituyentes" | 64.31 |
| 0.84 | 0.06 |  | Pasado puente A la izquierda | 64.25 |
| 1.16 | 0.32 |  | Tope Rotonda de frente | 63.93 |
| 1.38 | 0.21 |  | Tope | 63.71 |
| 1.54 | 0.15 |  | Tope de frente | 63.55 |
| PRÓXIMA REFERENCIA | | | | |
| 1.76 | 0.22 |  | Tope | 63.33 |



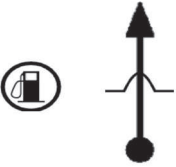

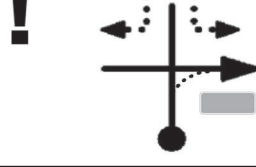
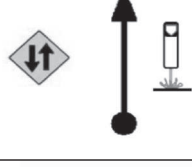
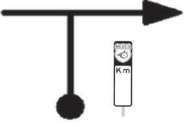

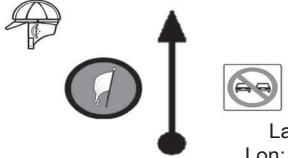
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 1.76 | 0.22 | 9 | Tope | 63.33 |
| 2.04 | 0.28 | 10 | Atención A la derecha Tope Letrero triple: "Frac. Ind. Balvanera" "Frac. Piramides" "Frac. Las Trojes" | 63.05 |
| 2.17 | 0.12 | 11 | Tope | 62.92 |
| 2.43 | 0.26 | 12 | Incorporar a carretera | 62.66 |
| 2.80 | 0.36 | 13 | Precaución! Por carril izquierdo Por desnivel A: Celaya | 62.29 |
| 4.10 | 1.30 | 14 | Km 9 | 60.99 |
| 5.29 | 1.19 | 15 | De frente a: Celaya Libre | 59.80 |
| 6.26 | 0.97 | 16 | Gasolinera | 58.83 |
| PROXIMA REFERENCIA | | | | |
| 6.55 | 0.29 | 17 | Reductores de velocidad Topes (2) | 58.54 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 6.55 | 0.29 | 17 | Reductores de velocidad Topes (2) | 58.54 |
| 6.78 | 0.22 | 18 | Gasolinera | 58.31 |
| 8.70 | 1.91 | 19 | Letrero superior "Bienvenidos a Gto" | 56.39 |
| 10.07 | 1.37 | 20 | Km 15 | 55.02 |
| 11.72 | 1.64 | 21 | De frente por puente | 53.37 |
| 15.04 | 3.32 | 22 | Km 20 | 50.05 |
| 18.53 | 3.49 | 23 | De frente a: "Celaya" Apaseo del alto | 46.56 |
| 20.05 | 1.51 | 24 | Km 25 Preparar salida de autopista | 45.04 |
| PROXIMA REFERENCIA | | | | |
| 20.22 | 0.17 | 25 | Salir de autopista A la derecha a: Jerecuaro | 44.86 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 20.22 | 0.17 | 25  | Salir de autopista A la derecha a: Jerecuaro | 44.86 |
| 20.59 | 0.36 | 26  | Puente sobre autopista Inicia doble circulación | 44.50 |
| 21.03 | 0.43 | 27  | Letrero "Jerecuaro 40" | 44.06 |
| 26.02 | 4.99 | 28  | Letrero "Mandujano" | 39.07 |
| 27.34 | 1.31 | 29  | Letrero triple "Tarimoro ▲" ◀ Jerecuaro Apaseo el alto ▶ | 37.75 |
| 27.53 | 0.19 | 30  | Alto Tope Entronque a la izquierda A Jerecuaro | 37.56 |
| 29.39 | 1.86 | 31  | De frente | 35.70 |
| 31.24 | 1.84 | 32  | Letrero "El Chamizal" | 33.85 |
| PROXIMA REFERENCIA | | | | |
| 32.26 | 1.02 | 33  | Km 7 | 32.83 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 32.26 | 1.02 | 33  | Km 7 | 32.83 |
| 32.80 | 0.54 | 34  | De frente "Sta. Cruz de Gamboa" | 32.29 |
| 33.73 | 0.93 | 35  | De frente "Pájaro Azul" | 31.36 |
| 34.60 | 0.87 | 36  | Precaución Topes (4) Saliendo de curva derecha | 30.49 |
| 35.52 | 0.91 | 37  | Seguir de frente (El terrero) | 29.57 |
| 36.41 | 0.88 | 38  | Gasolinera | 28.68 |
| 37.02 | 0.61 | 39  | De frente "Buenos Aires" | 28.07 |
| 38.43 | 1.40 | 40  | Topes (6) "Los Galvanes-Cervantes" | 26.66 |
| PROXIMA REFERENCIA | | | | |
| 40.00 | 1.57 | 41  | De frente a: Jerecuaro | 25.09 |

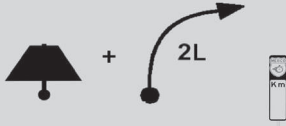






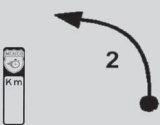

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|-------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 40.00 | 1.57 | 41  | De frente a: Jerecuaro | 25.09 |
| 44.23 | 4.22 | 42  | De frente "San Lucas" | 20.86 |
| 45.35 | 1.12 | 43  | De frente "Piedras de lumbre" | 19.74 |
| 49.69 | 4.34 | 44  | Topes altos (2) | 15.39 |
| 50.51 | 0.81 | 45  | De frente a: "Jerécuaro" | 14.58 |
| 50.79 | 0.27 | 46  | De frente a: Jerécuaro | 14.30 |
| 51.32 | 0.52 | 47  | Tope | 13.77 |
| 55.99 | 4.66 | 48  | Letrero superior "Guanajuato..." | 9.10 |
| PROXIMA REFERENCIA | | | | |
| 58.30 | 2.31 | 49  | Km 3 Borrosa | 6.79 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 58.30 | 2.31 | 49  | Km 3 Borrosa | 6.79 |
| 58.46 | 0.15 | 50  | Tope | 6.63 |
| 59.76 | 1.29 | 51  | Gasolinera L.I Tope | 5.33 |
| 59.99 | 0.22 | 52  | Tope | 5.10 |
| 60.26 | 0.27 | 53  | Letrero Bandera Cruce A la derecha a: "Acámbaro" | 4.83 |
| 61.28 | 1.02 | 54  | Km 1 Doble circulación | 3.81 |
| 64.28 | 3.00 | 55  | Km 4 Entronque a la derecha a: Acámbaro | 0.81 |
| 64.63 | 0.34 | 56  Lat: 20,14319 Lon: -100,53473 | Control CH (Señal 60km/hr) | 0.46 |
| 65.098 | 0.463 | 57  Lat: 20,14420 Lon: -100,53905 | Control A (Casco) (Señal No Rebasar) | 0.000 |



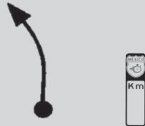




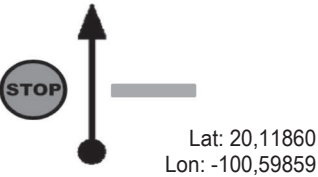

FIN DE SECCION
ETAPA 4


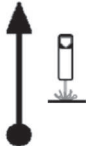



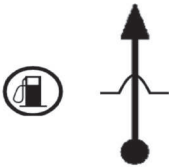


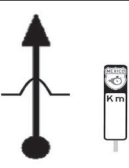
| | | | | | |
|--------------------|-----------|--------------|-----------|-----------|--------|
| TC | 1 | JERÉCUARO | DISTANCIA | 2 | |
| CH | 2 | HUAJÚMBARO 1 | 68.131 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 1 | JERÉCUARO | | 9.312 km | 58.4 km/h | 01h15' |

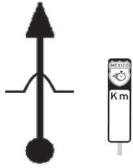

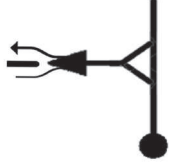
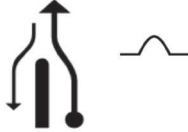

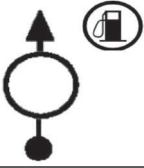



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 20,14420 Lon: -100,53905</p> | Control A (Cascos) (Señal No Rebasar) | 68.131 |
| 0.18 | 0.18 |  | Derecha larga con lomo | 67.94 |
| 0.47 | 0.28 |  | Izquierda 2 + Derecha 2 | 67.66 |
| 0.77 | 0.30 |  | Izquierda | 67.35 |
| 1.00 | 0.22 |  | Km 84 Izquierda 3 | 67.12 |
| 1.31 | 0.31 |  | De frente | 66.81 |
| 1.44 | 0.13 |  | Izquierda | 66.68 |
| 1.61 | 0.16 |  | Lomo con izquierda | 66.51 |
| PRÓXIMA REFERENCIA | | | | |
| 1.86 | 0.24 |  | Lomo + Derecha 2 larga Km 85 | 66.27 |





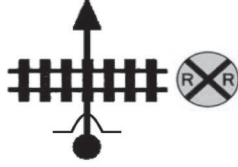



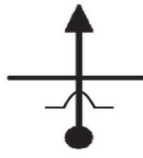
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 1.86 | 0.24 | 65  | Lomo + Derecha 2 larga Km 85 | 66.27 |
| 2.25 | 0.39 | 66  | Izquierda 1 | 65.88 |
| 2.53 | 0.28 | 67  | Derecha 1 + Derecha 1 | 65.59 |
| 2.95 | 0.42 | 68  | Lomo Derecha 1 Km 86 | 65.17 |
| 3.23 | 0.28 | 69  | Derecha Izquierda 0 | 64.89 |
| 3.60 | 0.36 | 70  | Izquierda 1 | 64.52 |
| 3.84 | 0.23 | 71  | Derecha 1 | 64.29 |
| 4.11 | 0.27 | 72  | Km 87 Izquierda 2 | 64.01 |
| PROXIMA REFERENCIA | | | | |
| 4.90 | 0.78 | 73  | Lomo recta | 63.22 |




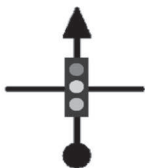
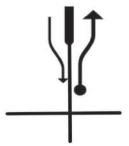
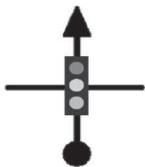
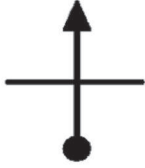


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 4.90 | 0.78 |  73 | Lomo recta | 63.22 |
| 5.18 | 0.28 |  74 | Km 88 Derecha 2 | 62.94 |
| 5.51 | 0.32 |  75 Lat: 20,13880 Lon: -100,57322 | Precaución Tope alto | 62.62 |
| 5.60 | 0.09 |  76 | Izquierda 4 | 62.52 |
| 5.81 | 0.20 |  77 | Izquierda | 62.31 |
| 5.96 | 0.15 |  78 | Derecha 2 larga Km 89 | 62.16 |
| 6.38 | 0.41 |  79 | Derecha 3 | 61.75 |
| 6.73 | 0.35 |  80 | Izquierda 2 + Derecha 2 | 61.39 |
| PROXIMA REFERENCIA | | | | |
| 7.15 | 0.41 |  81 | Km 90 Izquierda 1 larga Cierra a 2 | 60.97 |







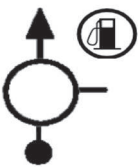


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 7.15 | 0.41 | 81  | Km 90 Izquierda 1 larga Cierra a 2 | 60.97 |
| 7.73 | 0.57 | 82  | Derecha Derecha 3 | 60.39 |
| 8.08 | 0.34 | 83  | Izquierda Km 91 | 60.05 |
| 8.56 | 0.48 | 84  | Izquierda 2 | 59.57 |
| 8.89 | 0.33 | 85  | Lomo recta | 59.23 |
| 9.312 | 0.416 | 86  | Control B Alto total (Señal paso peatonal) | 58.819 |
| 10.16 | 0.84 | 87  | Km 93 | 57.97 |
| 10.50 | 0.34 | 88  | Control C Alto total (Marca piso Entrada tierra L.D) | 57.62 |
| PROXIMA REFERENCIA | | | | |
| 10.91 | 0.40 | 89  | De frente "Munguía" | 57.21 |






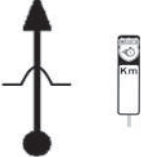



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 10.91 | 0.40 | 89  | De frente "Munguía" | 57.21 |
| 12.14 | 1.23 | 90  | Km 95 | 55.98 |
| 16.20 | 4.05 | 91  | De frente a: Acámbaro | 51.92 |
| 17.25 | 1.04 | 92  | Km 100 | 50.87 |
| 18.21 | 0.96 | 93  | Tope | 49.91 |
| 18.50 | 0.29 | 94  | Gasolinera L.I Tope | 49.62 |
| 19.74 | 1.23 | 95  | De frente | 48.39 |
| 20.02 | 0.28 | 96  | De frente | 48.10 |
| PROXIMA REFERENCIA | | | | |
| 22.13 | 2.10 | 97  | Tope Km 105 Inicia poblado (Nuevo Chupícuaro) | 46.00 |




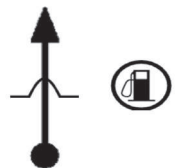

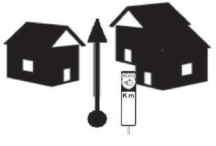



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 22.13 | 2.10 | 97  | Tope Km 105 Inicia poblado (Nuevo Chupícuaro) | 46.00 |
| 22.47 | 0.34 | 98  | Topes (2) | 45.65 |
| 22.77 | 0.29 | 99  | A la izquierda Inicia camellón Por camino principal | 45.36 |
| 22.96 | 0.19 | 100  | Fin camellón Tope | 45.16 |
| 23.14 | 0.17 | 101  | Km 106 | 44.98 |
| 23.40 | 0.26 | 102  | Rotonda de frente Gasolinera | 44.72 |
| 24.06 | 0.66 | 103  | Km 107 | 44.06 |
| 25.42 | 1.35 | 104  | Letrero "Cereso" | 42.70 |
| PROXIMA REFERENCIA | | | | |
| 25.79 | 0.36 | 105  | Topes (2) | 42.34 |


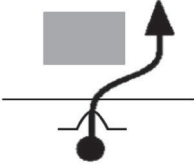







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 25.79 | 0.36 | 105  | Topes (2) | 42.34 |
| 26.73 | 0.94 | 106  | Por la izquierda a Acámbaro | 41.39 |
| 26.96 | 0.22 | 107  | De frente Gasolinera | 41.16 |
| 27.19 | 0.23 | 108  | Km 110 | 40.93 |
| 27.37 | 0.17 | 109  | Tope Vías de ferrocarril | 40.75 |
| 27.48 | 0.10 | 110  | Entronque a la derecha Rumbo al Centro | 40.64 |
| 27.73 | 0.25 | 111  | Continuar de frente Por la izquierda Vías de ferrocarril L.D | 40.39 |
| 28.41 | 0.67 | 112  | Estación de tren A la izquierda a: "Morelia-Celaya" | 39.71 |
| PROXIMA REFERENCIA | | | | |
| 28.59 | 0.18 | 113  | Tope De frente a Morelia | 39.53 |






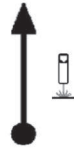



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 28.59 | 0.18 | 113  | Topo De frente a Morelia | 39.53 |
| 28.69 | 0.10 | 114  | Topo | 39.43 |
| 28.76 | 0.07 | 115  | Semáforo De Frente (Ignacio Zaragoza) | 39.36 |
| 28.94 | 0.17 | 116  | Semáforo De Frente a Morelia C. Camionera | 39.18 |
| 29.04 | 0.09 | 117  | Cruce de frente Inicia camellón | 39.09 |
| 29.12 | 0.07 | 118  | Semáforo De Frente (Centro) | 39.01 |
| 29.29 | 0.17 | 119  | Cruce de frente (5) | 38.84 |
| 30.04 | 0.75 | 120  | Semáforo De Frente a Zinapécuaro Morelia C. Camionera | 38.08 |
| PROXIMA REFERENCIA | | | | |
| 30.39 | 0.34 | 121  | Topes (2) | 37.73 |



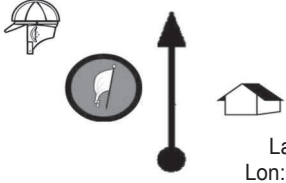
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 30.39 | 0.34 | 121  | Topes (2) | 37.73 |
| 30.73 | 0.33 | 122  | Tope (Soriana L.D.) | 37.39 |
| 30.90 | 0.17 | 123  | Gasolinera L.I | 37.22 |
| 31.12 | 0.21 | 124  | Seguir de frente Por la derecha (Calle principal) | 37.01 |
| 31.47 | 0.35 | 125  | Tope | 36.65 |
| 31.63 | 0.15 | 126  | Gasolinera L.I | 36.49 |
| 32.60 | 0.97 | 127  | Rotonda de frente a: "Morelia" Gasolinera | 35.52 |
| 33.68 | 1.08 | 128  | De frente | 34.44 |
| PROXIMA REFERENCIA | | | | |
| 33.91 | 0.22 | 129  | Doble circulación | 34.22 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 33.91 | 0.22 | 129  | Doble circulación | 34.22 |
| 34.20 | 0.29 | 130  | Km 5 | 33.93 |
| 36.44 | 2.23 | 131  | Topes (3) | 31.69 |
| 39.06 | 2.62 | 132  | Km 10 | 29.06 |
| 39.84 | 0.77 | 133  | Tope (Santa Clara) | 28.28 |
| 40.06 | 0.22 | 134  | Tope Km 11 | 28.06 |
| 43.48 | 3.41 | 135  | Letrero superior "Feliz viaje Gto" (Inician curvas) | 24.65 |
| 46.47 | 2.99 | 136  | Atención A la derecha a: México | 21.65 |
| PROXIMA REFERENCIA | | | | |
| 46.96 | 0.49 | 137  | De frente a: "Zinapécuaro" | 21.16 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|-------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 46.96 | 0.49 | 137  | De frente a: "Zinapecuaro" | 21.16 |
| 47.08 | 0.11 | 138  | De frente | 21.04 |
| 48.23 | 1.14 | 139  | Km 19 Tope | 19.90 |
| 48.59 | 0.36 | 140  | Tope Gasolinera | 19.53 |
| 49.31 | 0.71 | 141  | Km 20 | 18.81 |
| 52.28 | 2.97 | 142  | Km 23 Inicia poblado | 15.84 |
| 52.45 | 0.16 | 143  | Topes (5) | 15.67 |
| 53.02 | 0.57 | 144  | Seguir de frente | 15.10 |
| PROXIMA REFERENCIA | | | | |
| 53.17 | 0.14 | 145  | Topes (3) | 14.95 |

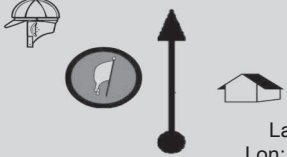





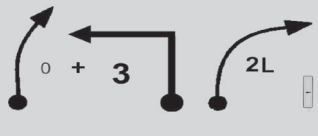


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 53.17 | 0.14 | 145  | Topes (3) | 14.95 |
| 53.42 | 0.25 | 146  | Tope De frente Jardín principal L.I | 14.70 |
| 53.49 | 0.06 | 147  | Seguir de frente a Morelia CD. Hidalgo | 14.63 |
| 53.54 | 0.04 | 148  | Topes (3) | 14.58 |
| 53.94 | 0.39 | 149  | Tope De frente por principal (Arcos L.D) | 14.19 |
| 54.15 | 0.21 | 150  | Por la izquierda a CD. Hidalgo Tope | 13.98 |
| 54.24 | 0.09 | 151  | Entronque con carretera A la izquierda | 13.88 |
| 54.36 | 0.11 | 152  | Tope | 13.77 |
| PROXIMA REFERENCIA | | | | |
| 55.83 | 1.47 | 153  | Topes (2) | 12.29 |



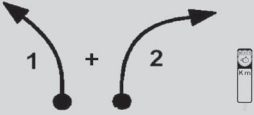






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 55.83 | 1.47 | 153  | Topes (2) | 12.29 |
| 56.57 | 0.74 | 154  | Tope | 11.55 |
| 59.23 | 2.66 | 155  | Cruce de frente Con precaución a: "CD. Hidalgo" | 8.89 |
| 59.69 | 0.46 | 156  | Km 26 | 8.43 |
| 64.50 | 4.80 | 157  | Letrero Ojo de agua Tope | 3.62 |
| 65.70 | 1.19 | 158  | Km 20 | 2.43 |
| 66.61 | 0.91 | 159  | Tope | 1.51 |
| 67.06 | 0.44 | 160  | Topes (2) (Pueblo Viejo) | 1.07 |
| PROXIMA REFERENCIA | | | | |
| 67.80 | 0.74 | 161  | Tope | 0.32 |


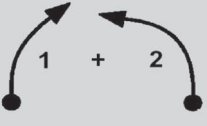

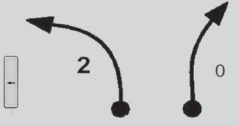


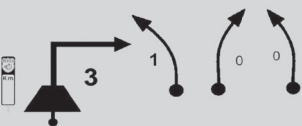


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 67.80 | 0.74 | 161  | Tope | 0.32 |
| 68.02 | 0.22 | 162  Lat: 19,77319 Lon: -100,81447 | Control CH (Inicio cuneta L.D) | 0.10 |
| 68.131 | 0.107 | 163  Lat: 19,77232 Lon: -100,81403 | Control A (Cascos) | 0.000 |


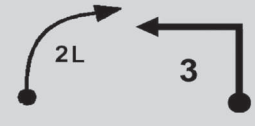
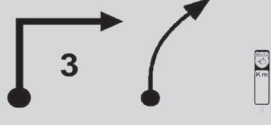
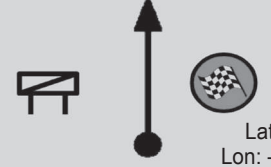
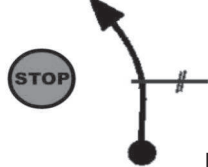
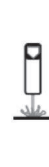
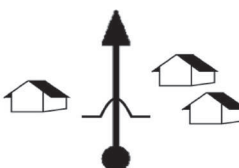

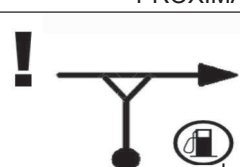
FIN DE SECCION

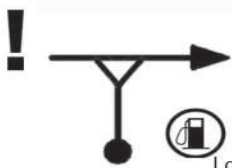






| | | | | | | |
|---------------------------|--------------|---------------|-----------------|-----------|--------|---------------|
| CH | 2 | HUAJÚMBARO 1 | DISTANCIA | 3 | | |
| CH | 3 | MIL CUMBRES 1 | 26.135 km | | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | | | |
| 2 | HUAJÚMBARO 1 | | 10.013 km | 62.7 km/h | TIEMPO | 00h25' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 19,77232 Lon: -100,81403</p> | Control A (Cascos) | 26.135 |
| 0.13 | 0.13 |  | Izquierda Derecha (de frente) Izquierda | 26.00 |
| 0.98 | 0.85 |  | Lomo con derecha | 25.15 |
| 1.22 | 0.24 |  | Izquierda | 24.91 |
| 1.48 | 0.26 |  | Lomo Izquierda | 24.65 |
| 1.76 | 0.28 |  | Izquierda 1 Derecha 1 Izquierda corta | 24.37 |
| 2.02 | 0.26 |  | Derecha 0 Izquierda 3 Derecha 2 larga Km 15 L.I Inv | 24.11 |
| 2.56 | 0.54 |  | Izquierda 2 Derecha 1 larga | 23.57 |
| PRÓXIMA REFERENCIA | | | | |
| 3.02 | 0.46 |  | Izquierda | 23.11 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 3.02 | 0.46 | 171  | Izquierda | 23.11 |
| 3.20 | 0.18 | 172  | Derecha corta | 22.93 |
| 3.45 | 0.25 | 173  | Izquierda 1 + Derecha 2 Km 14 | 22.68 |
| 3.74 | 0.29 | 174  | Izquierda 1 Derecha 2 Izquierda 3 Derecha 2 larga | 22.39 |
| 4.41 | 0.67 | 175  | Izquierda 0 Derecha 0 | 21.72 |
| 4.80 | 0.39 | 176  | Derecha 0 | 21.33 |
| 5.08 | 0.28 | 177  | Izquierda 1 larga | 21.05 |
| 5.41 | 0.33 | 178  | Derecha 0 Km 12 Izquierda 1 | 20.72 |
| PROXIMA REFERENCIA | | | | |
| 5.79 | 0.38 | 179  | Derecha 0 larga | 20.34 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 5.79 | 0.38 | 179  | Derecha 0 larga | 20.34 |
| 6.01 | 0.22 | 180  | Derecha 1 + Izquierda 2 | 20.12 |
| 6.32 | 0.31 | 181  | Derecha 1 larga | 19.81 |
| 6.59 | 0.27 | 182  | Km 11 L.I Inv Izquierda 2 Derecha 0 | 19.54 |
| 6.96 | 0.37 | 183  | Izquierda 1 Letrero: El Tren | 19.17 |
| 7.19 | 0.23 | 184  | Derecha 2 Izquierda 2 | 18.94 |
| 7.60 | 0.41 | 185  | Km 10 Lomo con derecha 3 Izquierda 1 Derecha 0 Izquierda 0 | 18.53 |
| 8.18 | 0.58 | 186  | Izquierda 3 larga Derecha 3 larga | 17.95 |
| PROXIMA REFERENCIA | | | | |
| 8.68 | 0.50 | 187  | Izquierda 1 corta | 17.45 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 8.68 | 0.50 | 187  | Izquierda 1 corta | 17.45 |
| 8.95 | 0.27 | 188  | Derecha 2 larga Izquierda 3 | 17.18 |
| 9.33 | 0.38 | 189  | Derecha 3 Derecha Km 8 | 16.80 |
| 10.013 | 0.683 | 190  Lat: 19,73136 Lon: -100,75765 | Control B Letrero invertido: Ojo de agua el cuervo | 16.122 |
| 10.76 | 0.74 | 191  Lat: 19,72481 Lon: -100,75603 | Control C Alto total Entrada de tierra L.D | 15.37 |
| 11.87 | 1.11 | 192  | Km 6 | 14.26 |
| 12.24 | 0.37 | 193  | Topes (2) (Cieneguillas) | 13.89 |
| 16.06 | 3.82 | 194  | Topes (3) (Huajumbaro) | 10.06 |
| PROXIMA REFERENCIA | | | | |
| 17.80 | 1.73 | 195  Lat: 19,67230 Lon: -100,73969 | Gasolinera Entronque a la derecha (Morelia - Mil Cumbres) | 8.33 |


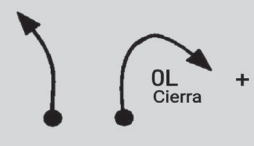
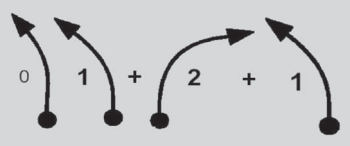
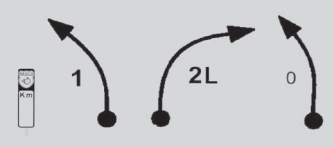


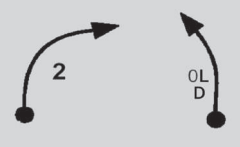
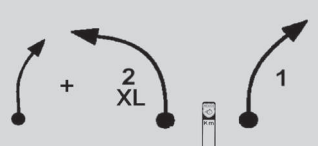
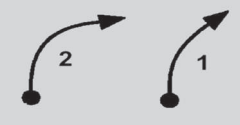
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 17.80 | 1.73 | 195  Lat: 19,67230 Lon: -100,73969 | Gasolinera Entronque a la derecha (Morelia - Mil Cumbres) | 8.33 |
| 18.35 | 0.55 | 196  | Km 167 | 7.78 |
| 23.30 | 4.95 | 197  | Letrero: "La Mina" Tope | 2.83 |
| 23.83 | 0.53 | 198  | Tope | 2.30 |
| 25.84 | 2.01 | 199  | Letrero "Mil Cumbres" | 0.28 |
| 26.02 | 0.17 | 200  Lat: 19,61966 Lon: -100,77551 | Control CH (Al final del mirador) | 0.11 |
| 26.135 | 0.112 | 201  Lat: 19,62063 Lon: -100,77525 | Control A (Cascos) (Let. Invertido "El Mirador") | 0.000 |

FIN DE SECCION

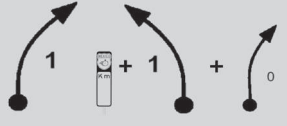
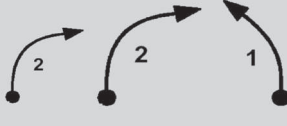
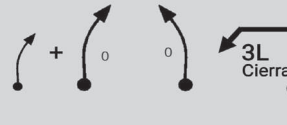
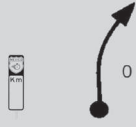
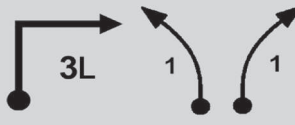

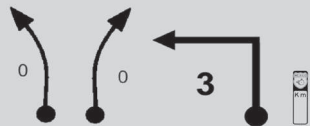


| | | | | | |
|---------------------------|---------------|---------------|-----------|-----------|--------|
| CH | 3 | MIL CUMBRES 1 | DISTANCIA | 4 | |
| CH TC | 4 | HUAJÚMBARO 2 | 52.861 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 3 | MIL CUMBRES 1 | | 19.694 km | 48.8 km/h | 01h05' |

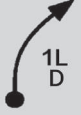



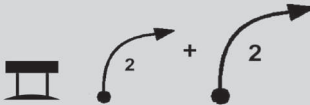

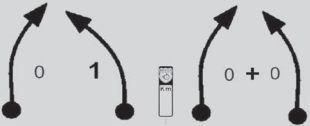


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>201</p> | Control A (Casco) (Let. Invertido "El Mirador") | 52.861 |
| 0.02 | 0.02 | <p>202</p> | Izquierda Derecha | 52.84 |
| 0.37 | 0.35 | <p>203</p> | Km 175 L.I Izquierda 1 | 52.49 |
| 0.76 | 0.39 | <p>204</p> | Derecha | 52.10 |
| 1.06 | 0.30 | <p>205</p> | Izquierda 0 Derecha 1 | 51.80 |
| 1.30 | 0.24 | <p>206</p> | Izquierda 0 + Izquierda 1 | 51.56 |
| 1.52 | 0.22 | <p>207</p> | Derecha 2 Izquierda 2 larga Con Vado | 51.34 |
| 1.90 | 0.38 | <p>208</p> | Derecha 0 Izquierda 0 | 50.96 |
| PRÓXIMA REFERENCIA | | | | |
| 2.16 | 0.26 | <p>209</p> | Derecha corta Derecha 2 Km 177 Izquierda 1 | 50.70 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 2.16 | 0.26 | 209 | Derecha corta Derecha 2 Km 177 Izquierda 1 | 50.70 |
| 2.65 | 0.49 | 210 | Izquierda 2 Derecha 0 | 50.21 |
| 2.86 | 0.21 | 211 | Derecha 0 corta Derecha 1 Izquierda 2 larga Derecha 2 larga + | 50.00 |
| 3.41 | 0.55 | 212 | Izquierda 2 Derecha 0 Derecha 1 con Vado Izquierda 2 cierra | 49.45 |
| 4.08 | 0.67 | 213 | Derecha 0 Izquierda 2 larga | 48.78 |
| 4.55 | 0.47 | 214 | Izquierda larga + Derecha 3 | 48.31 |
| 4.79 | 0.24 | 215 | Derecha 1 | 48.07 |
| 4.96 | 0.17 | 216 | Izquierda 1 Derecha 0 Izquierda 1 | 47.90 |
| PROXIMA REFERENCIA | | | | |
| 5.22 | 0.26 | 217 | Izquierda 1 Km 180 | 47.64 |


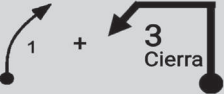

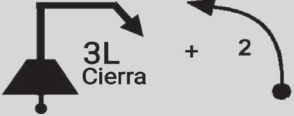
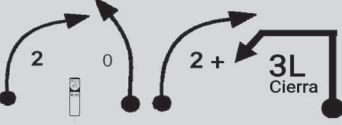




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 5.22 | 0.26 | 217  | Izquierda 1 Km 180 | 47.64 |
| 5.55 | 0.33 | 218  | Izquierda Derecha 0 larga cierra | 47.31 |
| 5.89 | 0.34 | 219  | Izquierda 0 Izquierda 1 + Derecha 2 + Izquierda 1 | 46.97 |
| 6.38 | 0.49 | 220  | Km 180 Izquierda 1 Derecha 2 larga Izquierda 0 | 46.48 |
| 6.85 | 0.47 | 221  | Izquierda 1 | 46.01 |
| 7.15 | 0.30 | 222  | Derecha 1 larga Casas | 45.71 |
| 7.48 | 0.33 | 223  | Derecha 2 Izquierda 0 larga doble | 45.38 |
| 8.01 | 0.53 | 224  | Derecha corta + Izquierda 2 muy larga Km 183 Derecha 1 | 44.85 |
| PROXIMA REFERENCIA | | | | |
| 8.54 | 0.53 | 225  | Derecha 2 Derecha 1 | 44.32 |









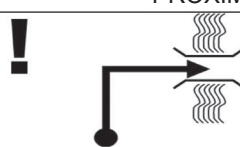
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 8.54 | 0.53 | 225 | Derecha 2 Derecha 1 | 44.32 |
| 8.86 | 0.32 | 226 | Izquierda Derecha corta + Izquierda 3 | 44.00 |
| 9.20 | 0.34 | 227 | Derecha corta | 43.66 |
| 9.32 | 0.12 | 228 | Derecha corta | 43.54 |
| 9.45 | 0.13 | 229 | Derecha 1 Derecha 1 larga + Izquierda 2 | 43.41 |
| 9.74 | 0.29 | 230 | Derecha 0 Izquierda 0 corta Izquierda 3 | 43.12 |
| 10.14 | 0.40 | 231 | Derecha corta Derecha 0 | 42.72 |
| 10.29 | 0.15 | 232 | Derecha 0 | 42.57 |
| PROXIMA REFERENCIA | | | | |
| 10.43 | 0.14 | 233 | Derecha 1 Km 185 + Izquierda 1 + Derecha 0 corta | 42.43 |


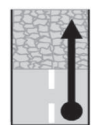

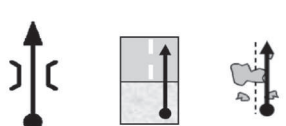





| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 10.43 | 0.14 | 233  | Derecha 1 Km 185 + Izquierda 1 + Derecha 0 corta | 42.43 |
| 10.63 | 0.20 | 234  | Derecha 2 corta Derecha 2 Izquierda 1 | 42.23 |
| 11.06 | 0.43 | 235  | Derecha corta + Derecha 0 Izquierda 0 Izquierda 3 larga se cierra | 41.80 |
| 11.55 | 0.49 | 236  | Km 186 piso Derecha 0 corta | 41.31 |
| 11.71 | 0.16 | 237  | Derecha 3 larga Izquierda 1 Derecha 1 | 41.15 |
| 12.10 | 0.39 | 238  | Derecha 0 Izquierda 0 Derecha 0 | 40.76 |
| 12.29 | 0.19 | 239  | Izquierda 0 Derecha 0 Izquierda 3 Km 187 | 40.57 |
| 12.75 | 0.46 | 240  | Izquierda | 40.11 |
| PROXIMA REFERENCIA | | | | |
| 12.97 | 0.22 | 241  | Derecha 1 larga doble | 39.89 |


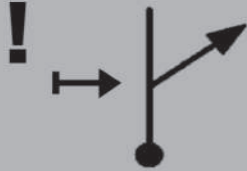


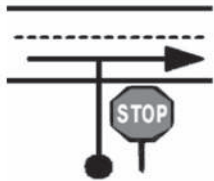




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 12.97 | 0.22 | 241  | Derecha 1 larga doble | 39.89 |
| 13.22 | 0.25 | 242  | Derecha 1 larga Izquierda Derecha 0 | 39.63 |
| 13.57 | 0.34 | 243  | Lomo Derecha 1 | 39.29 |
| 13.81 | 0.24 | 244  | Izquierda 2 larga Cierra | 39.05 |
| 14.02 | 0.21 | 245  | Letrero: Mirador Atzimba Derecha 2 corta + Derecha 2 | 38.84 |
| 14.23 | 0.21 | 246  | Izquierda 1 | 38.63 |
| 14.49 | 0.26 | 247  | Derecha 0 Izquierda 1 Km 189 Derecha 0 corta + Izquierda 0 | 38.37 |
| 14.85 | 0.36 | 248  | Lomo Derecha 0 | 38.01 |
| PROXIMA REFERENCIA | | | | |
| 15.23 | 0.38 | 249  | Izquierda corta + Derecha 3 Izquierda 0 | 37.63 |









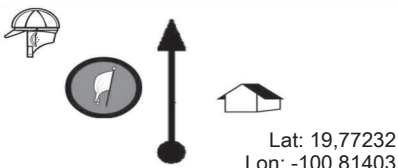
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|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 15.23 | 0.38 | 249 | Izquierda corta + Derecha 3 Izquierda 0 | 37.63 |
| 15.47 | 0.24 | 250 | Derecha 1 Izquierda corta Km 190 Derecha 2 + | 37.39 |
| 15.72 | 0.25 | 251 | Izquierda 2 | 37.14 |
| 15.91 | 0.19 | 252 | Derecha 0 Izquierda 1 larga Cierra | 36.94 |
| 16.18 | 0.26 | 253 | Derecha 1 Derecha 0 + Izquierda 1 Derecha corta Izquierda 1 | 36.68 |
| 16.59 | 0.41 | 254 | Derecha 0 Izquierda 1 con agua | 36.27 |
| 16.77 | 0.18 | 255 | Derecha 0 + Izquierda 0 + Derecha 0 + | 36.09 |
| 16.95 | 0.18 | 256 | Izquierda 0 + Derecha 0 + Izquierda 0 + Derecha 1 + | 35.91 |
| PROXIMA REFERENCIA | | | | |
| 17.21 | 0.26 | 257 | Izquierda 2 + Derecha 3 larga Cierra | 35.65 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 17.21 | 0.26 |  257 | Izquierda 2 + Derecha 3 larga Cierra | 35.65 |
| 17.55 | 0.34 |  258 | Derecha 1 corta + Izquierda 3 Cierra | 35.31 |
| 17.87 | 0.32 |  259 | Izquierda 1 | 34.99 |
| 18.15 | 0.28 |  260 | Lomo Derecha 3 larga Cierra + Izquierda 2 | 34.71 |
| 18.49 | 0.34 |  261 | Derecha 2 Km 183 Izquierda 0 Derecha 2 + Izquierda 3 larga Cierra | 34.37 |
| 18.75 | 0.26 |  262 | Derecha 2 Cierra Izquierda 1 Izquierda 1 | 34.11 |
| 19.03 | 0.28 |  263 | Derecha 0 | 33.83 |
| 19.694 | 0.664 |  264 Lat: 19,67774 Lon: -100,85026 | Control B Saliendo de curva | 33.167 |
| PROXIMA REFERENCIA | | | | |
| 19.79 | 0.10 |  265 | Lomo Izquierda | 33.06 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 19.79 | 0.10 |  265 | Lomo Izquierda | 33.06 |
| 20.03 | 0.23 |  266 Lat: 19,67459 Lon: -100,85084 | Control C Alto total Junto a arco en Calle de concreto | 32.82 |
| 20.86 | 0.82 |  267 | Atención A la derecha De bajada | 32.00 |
| 21.06 | 0.20 |  268 | Inicia camino de bajada Señal 40km/hr | 31.80 |
| 23.07 | 2.01 |  269 | Curva cerrada | 29.78 |
| 25.69 | 2.62 |  270 | Topes altos (2) De concreto | 27.16 |
| 26.08 | 0.38 |  271 | Letrero doble "Querendaro ▲" "← Milpillas" Puente De frente a Querendaro | 26.77 |
| 26.30 | 0.22 |  272 | Topes (3) | 26.55 |
| PROXIMA REFERENCIA | | | | |
| 30.61 | 4.31 |  273 | Curva cerrada Puente (Reja de tubos L.I) | 22.24 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 30.61 | 4.31 | 273  | Curva cerrada Puente (Reja de tubos L.I) | 22.24 |
| 32.08 | 1.47 | 274  | Inicia terraceria | 20.77 |
| 32.71 | 0.62 | 275  | Tope | 20.15 |
| 32.90 | 0.19 | 276  | Puente Inicia pavimento Hoyos | 19.95 |
| 33.09 | 0.18 | 277  | Topes (3) | 19.77 |
| 33.32 | 0.23 | 278  | Medio tope | 19.53 |
| 33.39 | 0.07 | 279  | Topes (3) | 19.46 |
| 34.70 | 1.30 | 280  | Topes (2) | 18.16 |
| PROXIMA REFERENCIA | | | | |
| 35.54 | 0.84 | 281  | Hoyos | 17.31 |



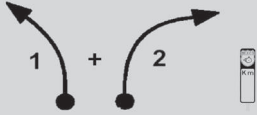






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 35.54 | 0.84 |  281 | Hoyos | 17.31 |
| 36.43 | 0.89 |  282 | Atención Por la derecha | 16.42 |
| 36.85 | 0.41 |  283 | Tope No se ve | 16.01 |
| 37.68 | 0.83 |  284 | Hoyos | 15.18 |
| 37.98 | 0.30 |  285 | Precaución Entronque con carretera A la derecha | 14.87 |
| 39.64 | 1.66 |  286 | Km 132 | 13.21 |
| 41.12 | 1.47 |  287 | Topes (2) | 11.74 |
| 43.47 | 2.35 |  288 | Gasolinera | 9.38 |
| PROXIMA REFERENCIA | | | | |
| 44.00 | 0.53 |  289 | Cruce a la derecha a: A CD. Hidalgo | 8.85 |


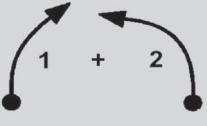

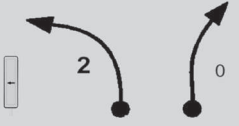


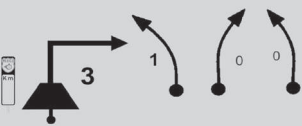


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 44.00 | 0.53 | 289  | Cruce a la derecha a: A CD. Hidalgo | 8.85 |
| 44.44 | 0.44 | 290  | Km 26 | 8.41 |
| 46.44 | 2.00 | 291  | Km 24 | 6.41 |
| 49.65 | 3.20 | 292  | Tope | 3.20 |
| 50.43 | 0.78 | 293  | Km 20 | 2.42 |
| 51.36 | 0.92 | 294  | Topes (3) (Pueblo Viejo) | 1.50 |
| 52.53 | 1.17 | 295  | Tope alto | 0.32 |
| 52.75 | 0.21 | 296  Lat: 19,77317 Lon: -100,81444 | Control CH | 0.10 |
| 52.861 | 0.103 | 297  Lat: 19,77232 Lon: -100,81403 | Control A (Cascos) | 0.000 |


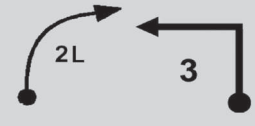
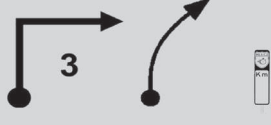
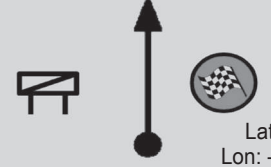
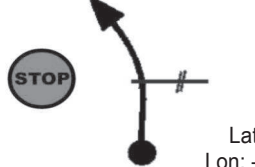




FIN DE SECCION
ETAPA 4

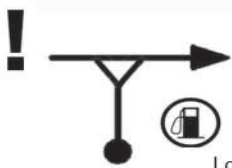





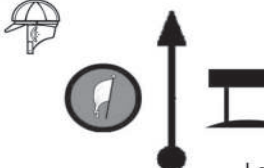
| | | | | | |
|--------------------|--------------|---------------|-----------|-----------|----------|
| TC | 4 | HUAJÚMBARO 2 | DISTANCIA | | 5 |
| CH TC | 5 | MIL CUMBRES 2 | 26.135 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | | TIEMPO |
| 4 | HUAJÚMBARO 2 | | 10.013 km | 62.7 km/h | 00h25' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>297</p> | Control A (Casco) | 26.135 |
| 0.13 | 0.13 | <p>298</p> | Izquierda Derecha (de frente) Izquierda | 26.00 |
| 0.98 | 0.85 | <p>299</p> | Lomo con derecha | 25.15 |
| 1.22 | 0.24 | <p>300</p> | Izquierda | 24.91 |
| 1.48 | 0.26 | <p>301</p> | Lomo Izquierda | 24.65 |
| 1.76 | 0.28 | <p>302</p> | Izquierda 1 Derecha 1 Izquierda corta | 24.37 |
| 2.02 | 0.26 | <p>303</p> | Derecha 0 Izquierda 3 Derecha 2 larga Km 15 L.I Inv | 24.11 |
| 2.56 | 0.54 | <p>304</p> | Izquierda 2 Derecha 1 larga | 23.57 |
| PRÓXIMA REFERENCIA | | | | |
| 3.02 | 0.46 | <p>305</p> | Izquierda | 23.11 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 3.02 | 0.46 | 305  | Izquierda | 23.11 |
| 3.20 | 0.18 | 306  | Derecha corta | 22.93 |
| 3.45 | 0.25 | 307  | Izquierda 1 + Derecha 2 Km 14 | 22.68 |
| 3.74 | 0.29 | 308  | Izquierda 1 Derecha 2 Izquierda 3 Derecha 2 larga | 22.39 |
| 4.41 | 0.67 | 309  | Izquierda 0 Derecha 0 | 21.72 |
| 4.80 | 0.39 | 310  | Derecha 0 | 21.33 |
| 5.08 | 0.28 | 311  | Izquierda 1 larga | 21.05 |
| 5.41 | 0.33 | 312  | Derecha 0 Km 12 Izquierda 1 | 20.72 |
| PROXIMA REFERENCIA | | | | |
| 5.79 | 0.38 | 313  | Derecha 0 larga | 20.34 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 5.79 | 0.38 | 313  | Derecha 0 larga | 20.34 |
| 6.01 | 0.22 | 314  | Derecha 1 + Izquierda 2 | 20.12 |
| 6.32 | 0.31 | 315  | Derecha 1 larga | 19.81 |
| 6.59 | 0.27 | 316  | Km 11 L.I Inv Izquierda 2 Derecha 0 | 19.54 |
| 6.96 | 0.37 | 317  | Izquierda 1 Letrero: El Tren | 19.17 |
| 7.19 | 0.23 | 318  | Derecha 2 Izquierda 2 | 18.94 |
| 7.60 | 0.41 | 319  | Km 10 Lomo con derecha 3 Izquierda 1 Derecha 0 Izquierda 0 | 18.53 |
| 8.18 | 0.58 | 320  | Izquierda 3 larga Derecha 3 larga | 17.95 |
| PROXIMA REFERENCIA | | | | |
| 8.68 | 0.50 | 321  | Izquierda 1 corta | 17.45 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 8.68 | 0.50 |  321 | Izquierda 1 corta | 17.45 |
| 8.95 | 0.27 |  322 | Derecha 2 larga Izquierda 3 | 17.18 |
| 9.33 | 0.38 |  323 | Derecha 3 Derecha Km 8 | 16.80 |
| 10.013 | 0.683 |  324 Lat: 19,73136 Lon: -100,75765 | Control B Letrero invertido: Ojo de agua el cuervo | 16.122 |
| 10.76 | 0.74 |  325 Lat: 19,72481 Lon: -100,75603 | Control C Alto total Entrada de tierra L.D | 15.37 |
| 11.87 | 1.11 |  326 | Km 6 | 14.26 |
| 12.24 | 0.37 |  327 | Topes (2) (Cieneguillas) | 13.89 |
| 16.06 | 3.82 |  328 | Topes (3) (Huajumbaro) | 10.06 |
| PROXIMA REFERENCIA | | | | |
| 17.80 | 1.73 |  329 Lat: 19,67230 Lon: -100,73969 | Gasolinera Entronque a la derecha Morelia-Mil Cumbres | 8.33 |



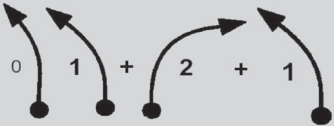
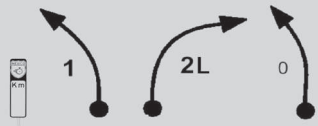


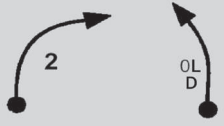
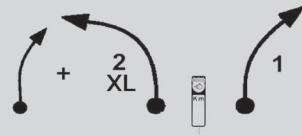

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 17.80 | 1.73 | 329  Lat: 19,67230 Lon: -100,73969 | Gasolinera Entronque a la derecha Morelia-Mil Cumbres | 8.33 |
| 18.35 | 0.55 | 330  | Km 167 | 7.78 |
| 23.30 | 4.95 | 331  | Letrero: "La Mina" Tope | 2.83 |
| 23.83 | 0.53 | 332  | Tope | 2.30 |
| 25.84 | 2.01 | 333  | Letrero "Mil Cumbres" | 0.28 |
| 26.02 | 0.17 | 334  Lat: 19,61966 Lon: -100,77551 | Control CH (Al final del mirador) | 0.11 |
| 26.135 | 0.112 | 335  Lat: 19,62063 Lon: -100,77525 | Control A (Cascos) (Let. Invertido "El Mirador") | 0.000 |

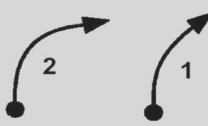
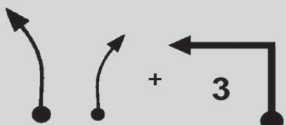


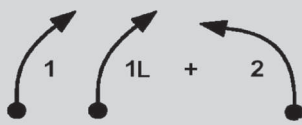
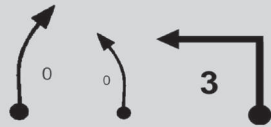
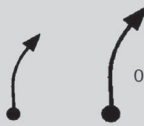

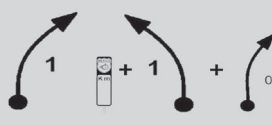
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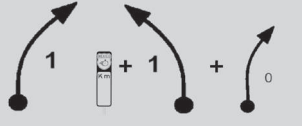
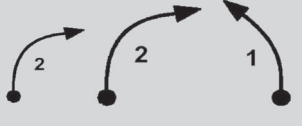
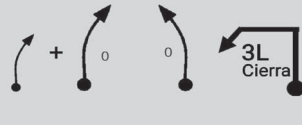
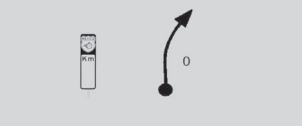
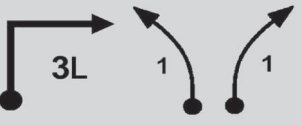
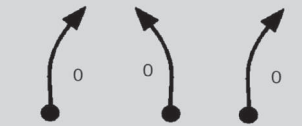
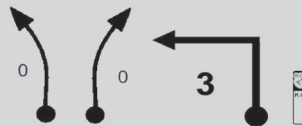

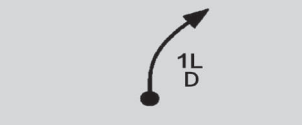
| | | | | | |
|--------------------|---------------|-----------------------|-----------|-----------|--------|
| CH | 5 | MIL CUMBRES 2 | DISTANCIA | 6 | |
| CH TC | 6 | SAN JOSÉ DE LA CUMBRE | 23.450 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 5 | MIL CUMBRES 2 | | 19.694 km | 61.2 km/h | 00h23' |

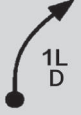



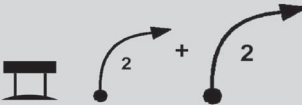

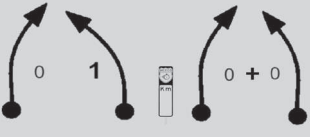

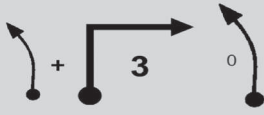
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>335</p> | Control A (Casco) (Let. Invertido "El Mirador") | 23.450 |
| 0.02 | 0.02 | <p>336</p> | Izquierda Derecha | 23.43 |
| 0.37 | 0.35 | <p>337</p> | Km 175 L.I Izquierda 1 | 23.08 |
| 0.76 | 0.39 | <p>338</p> | Derecha | 22.69 |
| 1.06 | 0.30 | <p>339</p> | Izquierda 0 Derecha 1 | 22.39 |
| 1.30 | 0.24 | <p>340</p> | Izquierda 0 + Izquierda 1 | 22.15 |
| 1.52 | 0.22 | <p>341</p> | Derecha 2 Izquierda 2 larga Con Vado | 21.93 |
| 1.90 | 0.38 | <p>342</p> | Derecha 0 Izquierda 0 | 21.55 |
| PRÓXIMA REFERENCIA | | | | |
| 2.16 | 0.26 | <p>343</p> | Derecha corta Derecha 2 Km 177 Izquierda 1 | 21.29 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 2.16 | 0.26 | 343 | Derecha corta Derecha 2 Km 177 Izquierda 1 | 21.29 |
| 2.65 | 0.49 | 344 | Izquierda 2 Derecha 0 | 20.80 |
| 2.86 | 0.21 | 345 | Derecha 0 corta Derecha 1 Izquierda 2 larga Derecha 2 larga + | 20.59 |
| 3.41 | 0.55 | 346 | Izquierda 2 Derecha 0 Derecha 1 con Vado Izquierda 2 cierra | 20.04 |
| 4.08 | 0.67 | 347 | Derecha 0 Izquierda 2 larga | 19.37 |
| 4.55 | 0.47 | 348 | Izquierda larga + Derecha 3 | 18.90 |
| 4.79 | 0.24 | 349 | Derecha 1 | 18.66 |
| 4.96 | 0.17 | 350 | Izquierda 1 Derecha 0 Izquierda 1 | 18.49 |
| PROXIMA REFERENCIA | | | | |
| 5.22 | 0.26 | 351 | Izquierda 1 Km 180 | 18.23 |


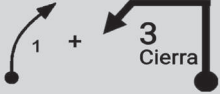

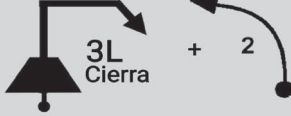
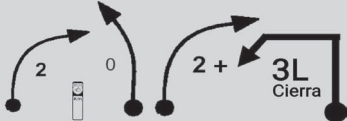




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 5.22 | 0.26 |  351 | Izquierda 1 Km 180 | 18.23 |
| 5.55 | 0.33 |  352 | Izquierda Derecha 0 larga cierra + | 17.90 |
| 5.89 | 0.34 |  353 | Izquierda 0 Izquierda 1 + Derecha 2 + Izquierda 1 | 17.56 |
| 6.38 | 0.49 |  354 | Km 180 Izquierda 1 Derecha 2 larga Izquierda 0 | 17.07 |
| 6.85 | 0.47 |  355 | Izquierda 1 | 16.60 |
| 7.15 | 0.30 |  356 | Derecha 1 larga Casas | 16.30 |
| 7.48 | 0.33 |  357 | Derecha 2 Izquierda 0 larga doble | 15.97 |
| 8.01 | 0.53 |  358 | Derecha corta Izquierda 2 muy larga Km 183 Derecha 1 | 15.44 |
| PROXIMA REFERENCIA | | | | |
| 8.54 | 0.53 |  359 | Derecha 2 Derecha 1 | 14.91 |




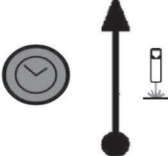

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 8.54 | 0.53 | 359  | Derecha 2 Derecha 1 | 14.91 |
| 8.86 | 0.32 | 360  | Izquierda Derecha corta + Izquierda 3 | 14.59 |
| 9.20 | 0.34 | 361  | Derecha corta | 14.25 |
| 9.32 | 0.12 | 362  | Derecha corta | 14.13 |
| 9.45 | 0.13 | 363  | Derecha 1 Derecha 1 larga + Izquierda 2 | 14.00 |
| 9.74 | 0.29 | 364  | Derecha 0 Izquierda 0 corta Izquierda 3 | 13.71 |
| 10.14 | 0.40 | 365  | Derecha corta Derecha 0 | 13.31 |
| 10.29 | 0.15 | 366  | Derecha 0 | 13.16 |
| PROXIMA REFERENCIA | | | | |
| 10.43 | 0.14 | 367  | Derecha 1 Km 185 + Izquierda 1 + Derecha 0 corta | 13.02 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 10.43 | 0.14 | 367  | Derecha 1 Km 185 + Izquierda 1 + Derecha 0 corta | 13.02 |
| 10.63 | 0.20 | 368  | Derecha 2 corta Derecha 2 Izquierda 1 | 12.82 |
| 11.06 | 0.43 | 369  | Derecha corta + Derecha 0 Izquierda 0 Derecha 3 larga cierra | 12.39 |
| 11.55 | 0.49 | 370  | Km 186 piso Derecha 0 corta | 11.90 |
| 11.71 | 0.16 | 371  | Derecha 3 larga Izquierda 1 Derecha 1 | 11.74 |
| 12.10 | 0.39 | 372  | Derecha 0 Izquierda 0 Derecha 0 | 11.35 |
| 12.29 | 0.19 | 373  | Izquierda 0 Derecha 0 Izquierda 3 Km 187 | 11.16 |
| 12.75 | 0.46 | 374  | Izquierda | 10.70 |
| PROXIMA REFERENCIA | | | | |
| 12.97 | 0.22 | 375  | Derecha 1 larga doble | 10.48 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 12.97 | 0.22 | 375  | Derecha 1 larga doble | 10.48 |
| 13.22 | 0.25 | 376  | Derecha 1 larga Izquierda Derecha 0 | 10.22 |
| 13.57 | 0.34 | 377  | Lomo Derecha 1 | 9.88 |
| 13.81 | 0.24 | 378  | Izquierda 2 larga Cierra | 9.64 |
| 14.02 | 0.21 | 379  | Letrero: Mirador Atzimba Derecha 2 corta + Derecha 2 | 9.43 |
| 14.23 | 0.21 | 380  | Izquierda 1 | 9.22 |
| 14.49 | 0.26 | 381  | Derecha 0 Izquierda 1 Km 189 Derecha 0 corta + Izquierda 0 | 8.96 |
| 14.85 | 0.36 | 382  | Lomo Derecha 0 | 8.60 |
| PROXIMA REFERENCIA | | | | |
| 15.23 | 0.38 | 383  | Izquierda corta + Derecha 3 Izquierda 0 | 8.22 |



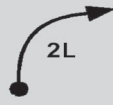

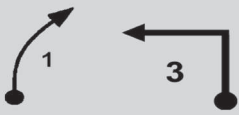

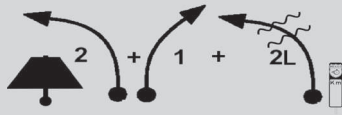
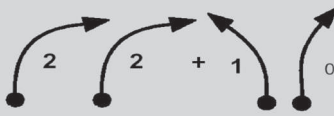

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 15.23 | 0.38 | 383 | Izquierda corta + Derecha 3 Izquierda 0 | 8.22 |
| 15.47 | 0.24 | 384 | Derecha 1 Izquierda corta Km 190 Derecha 2 + | 7.98 |
| 15.72 | 0.25 | 385 | Izquierda 2 | 7.73 |
| 15.91 | 0.19 | 386 | Derecha 0 Izquierda 1 larga Cierra | 7.53 |
| 16.18 | 0.26 | 387 | Derecha 1 Derecha 0 + Izquierda 1 Derecha corta Izquierda 1 | 7.27 |
| 16.59 | 0.41 | 388 | Derecha 0 Izquierda 1 con agua | 6.86 |
| 16.77 | 0.18 | 389 | Derecha 0 + Izquierda 0 + Derecha 0 + | 6.68 |
| 16.95 | 0.18 | 390 | Izquierda 0 + Derecha 0 + Izquierda 0 + Derecha 1 + | 6.50 |
| PROXIMA REFERENCIA | | | | |
| 17.21 | 0.26 | 391 | Izquierda 2 + Derecha 3 larga Cierra | 6.24 |

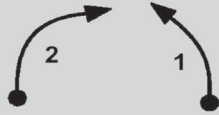


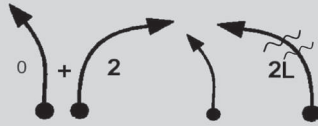


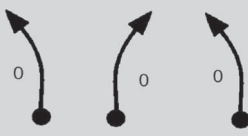
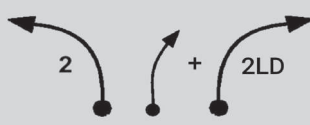

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 17.21 | 0.26 |  391 | Izquierda 2 + Derecha 3 larga Cierra | 6.24 |
| 17.55 | 0.34 |  392 | Derecha 1 corta + Izquierda 3 Cierra | 5.90 |
| 17.87 | 0.32 |  393 | Izquierda 1 | 5.58 |
| 18.15 | 0.28 |  394 | Lomo Derecha 3 larga Cierra + Izquierda 2 | 5.30 |
| 18.49 | 0.34 |  395 | Derecha 2 Km 183 Izquierda 0 Derecha 2 + Izquierda 3 larga Cierra | 4.96 |
| 18.75 | 0.26 |  396 | Derecha 2 Cierra Izquierda 1 Izquierda 1 | 4.70 |
| 19.03 | 0.28 |  397 | Derecha 0 | 4.42 |
| 19.694 | 0.664 |  398 Lat: 19,67774 Lon: -100,85026 | Control B Saliendo de curva Let: San José de la Cumbre | 3.756 |
| PROXIMA REFERENCIA | | | | |
| 19.79 | 0.10 |  399 | Lomo Izquierda | 3.65 |


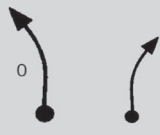
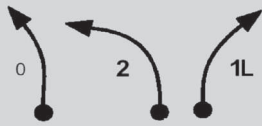
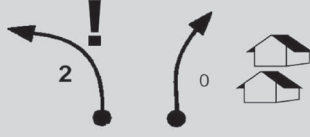
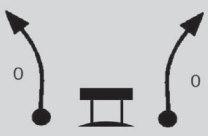

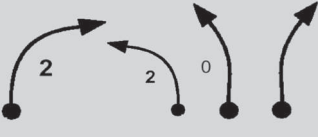
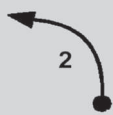
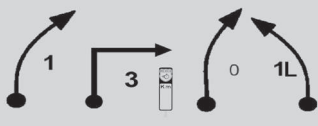
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 19.79 | 0.10 | 399  | Lomo Izquierda | 3.65 |
| 20.03 | 0.23 | 400  Lat: 19,67459 Lon: -100,85084 | Control C Alto total Junto a arco en Calle de concreto | 3.41 |
| 20.86 | 0.82 | 401  | De frente | 2.58 |
| 22.14 | 1.27 | 402  Lat: 19,68157 Lon: -100,86584 | Control CH (En km 196) | 1.31 |
| 23.450 | 1.310 | 403  Lat: 19,68339 Lon: -100,86820 | Control A (Cascos) (Entrada de tierra- capilla) | 0.000 |

FIN DE SECCION

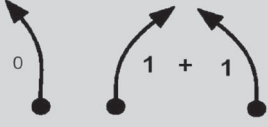




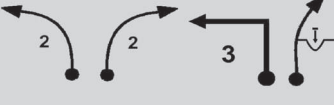
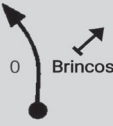

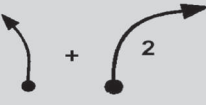
| | | | | | |
|---------------------------|---|--------------------------|-----------|-----------|---------------|
| CH | 6 | SAN JOSÉ DE LA CUMBRE | DISTANCIA | 7 | |
| CH TC | 7 | ENTRADA SERVICIO MORELIA | 34.549 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| SAN JOSÉ DE LA CUMBRE | | | 16.074 km | 61.0 km/h | 00h34' |




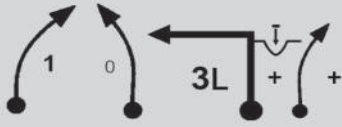
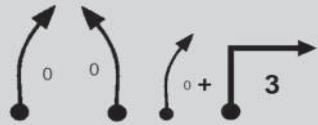
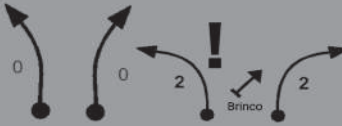



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 19,68339 Lon: -100,86820</p> | Control A (Casco) (Entrada de tierra- capilla) | 34.549 |
| 0.13 | 0.13 |  | Izquierda 0 Izquierda 3 con Vado | 34.41 |
| 0.40 | 0.27 |  | Derecha 2 larga | 34.14 |
| 0.66 | 0.26 |  | Izquierda 2 Km 197 + Derecha 3 | 33.88 |
| 0.97 | 0.31 |  | Derecha 1 Izquierda 3 | 33.57 |
| 1.25 | 0.28 |  | Derecha 1 | 33.29 |
| 1.40 | 0.15 |  | Lomo izquierda 2 + Derecha 1 + Izquierda 2 larga (agua) Km 198 | 33.14 |
| 1.83 | 0.43 |  | Derecha 2 Derecha 2 + Izquierda 1 Derecha 0 | 32.71 |
| PRÓXIMA REFERENCIA | | | | |
| 2.27 | 0.44 |  | Derecha 2 Izquierda 1 | 32.27 |


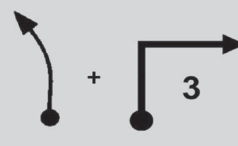
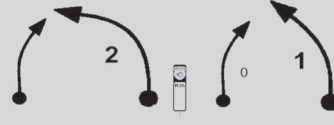
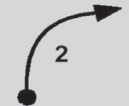
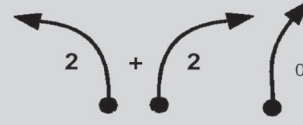



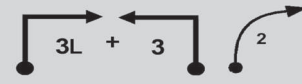
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 2.27 | 0.44 | 411  | Derecha 2 Izquierda 1 | 32.27 |
| 2.47 | 0.20 | 412  | Derecha 0 + Izquierda 2 Derecha 2 Km 199 | 32.07 |
| 2.77 | 0.30 | 413  | Izquierda 1 Derecha 3 + Izquierda corta | 31.77 |
| 2.99 | 0.22 | 414  | Izquierda 0 corta + Derecha 2 Izquierda corta <div style="border: 1px dashed black; padding: 2px;">Izquierda 2 larga Con agua</div> | 31.55 |
| 3.35 | 0.36 | 415  | Derecha corta Izquierda Derecha 2 Izquierda 2 larga Km 200 | 31.19 |
| 3.71 | 0.36 | 416  | Derecha 1 Derecha 2 | 30.83 |
| 3.91 | 0.20 | 417  | Izquierda 0 Derecha 0 Izquierda 0 | 30.63 |
| 4.21 | 0.30 | 418  | Izquierda 2 Derecha corta Derecha 2 larga Doble | 30.33 |
| PROXIMA REFERENCIA | | | | |
| 4.53 | 0.32 | 419  | Izquierda Derecha Izquierda 0 | 30.01 |

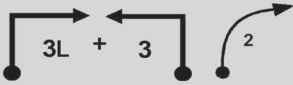

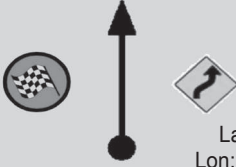
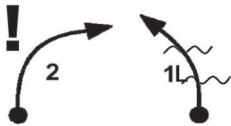
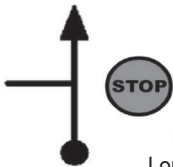




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 4.53 | 0.32 | 419  | Izquierda Derecha Izquierda 0 | 30.01 |
| 4.77 | 0.24 | 420  | Izquierda 0 Derecha corta | 29.77 |
| 4.90 | 0.13 | 421  | Izquierda 0 Izquierda 2 Derecha 1 larga | 29.64 |
| 5.43 | 0.53 | 422  | Izquierda 2 resbalosa Derecha 0 Poblado | 29.11 |
| 5.72 | 0.29 | 423  | Izquierda 0 Let: Morelia 36 Derecha 0 | 28.82 |
| 5.82 | 0.10 | 424  | Izquierda 1 | 28.72 |
| 5.98 | 0.16 | 425  | Derecha 2 Izquierda 2 corta Izquierda 0 Derecha | 28.56 |
| 6.38 | 0.40 | 426  | Izquierda 2 | 28.16 |
| PROXIMA REFERENCIA | | | | |
| 6.50 | 0.12 | 427  | Derecha 1 Derecha 3 Km 203 Derecha 0 Izquierda 1 larga | 28.04 |

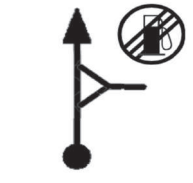

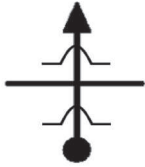


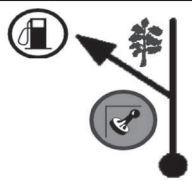
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 6.50 | 0.12 | 427 | Derecha 1 Derecha 3 Km 203 Derecha 0 Izquierda 1 larga | 28.04 |
| 7.09 | 0.59 | 428 | Derecha 1 Izquierda 0 Izquierda 1 | 27.45 |
| 7.48 | 0.39 | 429 | Izquierda 1 <div style="border: 1px solid black; padding: 2px; display: inline-block;">Derecha 3 muy larga Cierra</div> | 27.06 |
| 7.97 | 0.49 | 430 | Derecha Izquierda corta | 26.57 |
| 8.04 | 0.07 | 431 | Derecha 0 Izquierda 0 | 26.50 |
| 8.15 | 0.11 | 432 | Derecha corta Izquierda 2 | 26.39 |
| 8.50 | 0.35 | 433 | Izquierda 2 Let: Los Timones | 26.04 |
| 8.64 | 0.14 | 434 | Derecha 3 larga Km 205 Izquierda corta | 25.90 |
| PROXIMA REFERENCIA | | | | |
| 8.99 | 0.35 | 435 | Izquierda 0 Derecha 1 + Izquierda 1 | 25.55 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 8.99 | 0.35 | 435  | Izquierda 0 Derecha 1 + Izquierda 1 | 25.55 |
| 9.32 | 0.33 | 436  | Derecha 2 | 25.22 |
| 9.48 | 0.16 | 437  | Izquierda 2 larga | 25.06 |
| 9.72 | 0.24 | 438  | Izquierda corta + Derecha 3 | 24.82 |
| 9.85 | 0.13 | 439  | Izquierda 0 <div style="border: 1px solid black; padding: 2px; display: inline-block;">Derecha 2 larga Cierra a 3</div> + | 24.69 |
| 10.11 | 0.26 | 440  | Izquierda 2 Derecha 2 Izquierda 3 Derecha con Vado | 24.43 |
| 10.59 | 0.48 | 441  | Izquierda 0 con brincos | 23.95 |
| 10.82 | 0.23 | 442  | Km 207 Derecha 1 | 23.72 |
| PROXIMA REFERENCIA | | | | |
| 10.96 | 0.14 | 443  | Izquierda corta + Derecha 2 | 23.58 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 10.96 | 0.14 | 443  | Izquierda corta + Derecha 2 | 23.58 |
| 11.17 | 0.21 | 444  | Izquierda 3 larga Derecha 2 larga Cierra + Izquierda 2 | 23.37 |
| 11.65 | 0.48 | 445  | Let: El Alamo | 22.89 |
| 11.77 | 0.12 | 446  | Derecha 1 Izquierda 0 Izquierda 3 larga con Vado + Derecha corta + | 22.77 |
| 12.32 | 0.55 | 447  | Derecha 0 Izquierda 0 Derecha 0 corta + Derecha 3 | 22.22 |
| 12.77 | 0.45 | 448  | Izquierda 0 Derecha 0 Izquierda 2 corta ! Brinco ! Derecha 2 corta | 21.77 |
| 13.12 | 0.35 | 449  | Izquierda 2 | 21.42 |
| 13.21 | 0.09 | 450  | Let: Los Candiles Derecha 3 | 21.33 |
| PROXIMA REFERENCIA | | | | |
| 13.44 | 0.23 | 451  | Izquierda 1 | 21.10 |

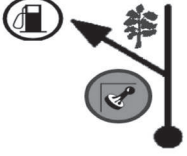



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 13.44 | 0.23 | 451  | Izquierda 1 | 21.10 |
| 13.55 | 0.11 | 452  | Izquierda + Derecha 3 | 20.99 |
| 13.73 | 0.18 | 453  | Derecha corta Izquierda 2 Km 210 Derecha 0 corta Izquierda 1 | 20.81 |
| 14.05 | 0.32 | 454  | Derecha 2 | 20.49 |
| 14.20 | 0.15 | 455  | Izquierda 2 + Derecha 2 Derecha 0 | 20.34 |
| 14.55 | 0.35 | 456  | Let: Las Trojes Izquierda | 19.99 |
| 14.79 | 0.24 | 457  | Izquierda 1 Casas Km 211 | 19.75 |
| 15.11 | 0.32 | 458  | Lomo recta | 19.43 |
| PROXIMA REFERENCIA | | | | |
| 15.33 | 0.22 | 459  | Derecha 3 larga + Izquierda 3 Derecha 2 | 19.21 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 15.33 | 0.22 |  459 | Derecha 3 larga + Izquierda 3 Derecha 2 | 19.21 |
| 15.71 | 0.38 |  460 | Izquierda 1 Derecha | 18.83 |
| 16.074 | 0.364 |  461 Lat: 19,65055 Lon: -100,94480 | Control B (Marca en señal de curva) | 18.475 |
| 16.12 | 0.05 |  462 | Derecha 2 ! Izquierda 1 larga Con agua | 18.42 |
| 16.55 | 0.43 |  463 Lat: 19,65194 Lon: -100,94835 | Control C Alto total (Entrada lado izquierdo) | 17.99 |
| 17.11 | 0.56 |  464 | Letrero El Temazcal | 17.43 |
| 17.31 | 0.19 |  465 | De frente a "Morelia" | 17.23 |
| 24.86 | 7.55 |  466 | Topes (2) Km 221 | 9.68 |
| PROXIMA REFERENCIA | | | | |
| 30.25 | 5.39 |  467 | Seguir de frente | 4.29 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 30.25 | 5.39 | 467  | Seguir de frente | 4.29 |
| 30.42 | 0.16 | 468  | Letrero "Morelia 18" | 4.12 |
| 31.65 | 1.23 | 469  | Topes (2) De frente | 2.89 |
| 32.75 | 1.09 | 470  | Topes (3) (Cereso L.D) | 1.79 |
| 33.81 | 1.05 | 471  | Topes (2) | 0.73 |
| 34.549 | 0.737 | 472  Lat: 19,68435 Lon: -101,07574 | Gasolinera L.I Control CHP No penaliza adelanto (Junto al árbol) | 0.000 |




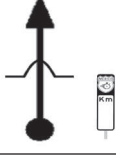





FIN DE SECCION


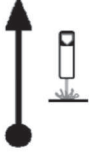


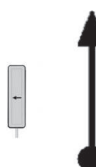

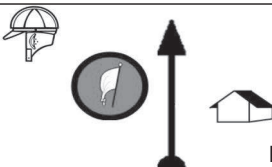
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|--------------------|---|--------------------------|-----------|----------|
| CH | 7 | ENTRADA SERVICIO MORELIA | DISTANCIA | 8 |
| CH TC | 8 | SALIDA SERVICIO MORELIA | 0.200 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 0.2 km/h | 00h50' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 19,68435 Lon: -101,07574</p> | Gasolinera L.I Control CHP No penaliza adelanto (Junto al árbol) | 0.200 |
| 0.10 | 0.10 |  <p>473</p> | Servicio  | 0.10 |
| 0.200 | 0.100 |  <p>Lat: 19,68435 Lon: -101,07574</p> | Control CH Entronque con carretera A la derecha | 0.000 |

FIN DE SECCION

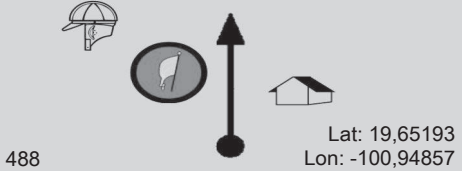
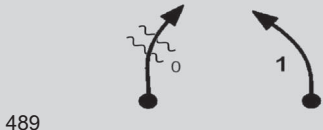
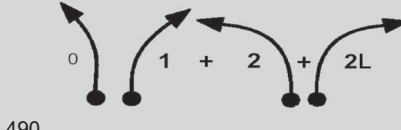


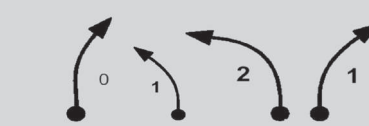

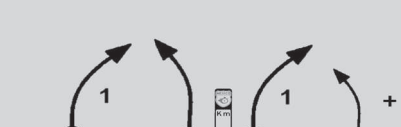
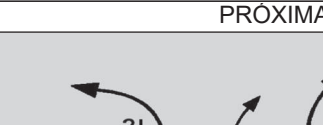
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|--------------------|---|-------------------------|-----------|--------|
| CH | 8 | SALIDA SERVICIO MORELIA | DISTANCIA | 9 |
| CH TC | 9 | LA CASCADA | 18.006 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 54.0 km/h | 00h20' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 19,68435 Lon: -101,07574</p> | Control CH Entronque con carretera A la derecha | 18.006 |
| 0.64 | 0.64 |  | Topes (2) | 17.36 |
| 1.37 | 0.73 |  | Topes (3) | 16.63 |
| 2.71 | 1.33 |  | Km 228 Topes (2) | 15.29 |
| 4.27 | 1.56 |  | Seguir de frente | 13.72 |
| 5.65 | 1.37 |  | Km 225 | 12.35 |
| 9.53 | 3.87 |  | Topes (2) | 8.47 |
| 10.62 | 1.09 |  | Km 220 | 7.38 |
| PRÓXIMA REFERENCIA | | | | |
| 12.83 | 2.21 |  | Seguir de frente | 5.16 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 12.83 | 2.21 | 482  | Seguir de frente | 5.16 |
| 15.68 | 2.84 | 483  | Km 215 | 2.32 |
| 17.23 | 1.55 | 484  | De frente a: CD. Hidalgo Huetamo | 0.76 |
| 17.35 | 0.11 | 485  | Letrero "CD. Hidalgo 70" | 0.65 |
| 17.59 | 0.24 | 486  | Km 213 L.I Inv | 0.40 |
| 17.77 | 0.18 | 487  Lat: 19,65359 Lon: -100,94956 | Control CH (Km 213+200 cascada) | 0.22 |
| 18.006 | 0.228 | 488  Lat: 19,65193 Lon: -100,94857 | Control A (Casco) (Entrada reja fierro) | 0.000 |



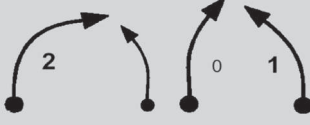
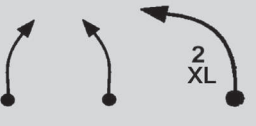

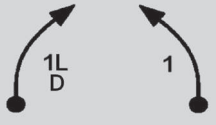



FIN DE SECCION

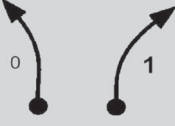
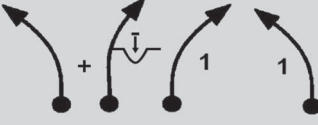
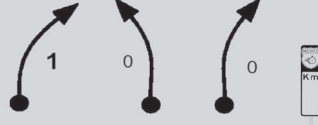


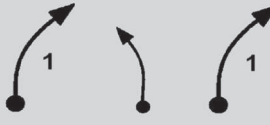
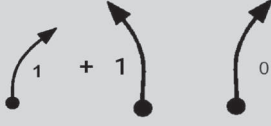
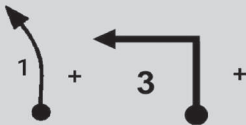

| | | | | | |
|--------------------|------------|---------------|-----------|-----------|--------|
| CH | 9 | LA CASCADA | DISTANCIA | 10 | |
| CH | 10 | MIL CUMBRES 3 | 19.776 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 9 | LA CASCADA | | 16.959 km | 62.5 km/h | 00h19' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>488</p> | Control A (Cascos) (Entrada reja fierro) | 19.776 |
| 0.15 | 0.15 |  <p>489</p> | Derecha 0 con agua Izquierda 1 | 19.62 |
| 0.59 | 0.44 |  <p>490</p> | Izquierda 0 Izquierda 1 + Izquierda 2 + Derecha 2 larga | 19.18 |
| 1.06 | 0.47 |  <p>491</p> | Izquierda 1 | 18.71 |
| 1.67 | 0.61 |  <p>492</p> | Lomo recta Derecha 1 | 18.10 |
| 1.90 | 0.23 |  <p>493</p> | Derecha 0 Izquierda 1 corta Izquierda 2 Derecha 1 | 17.87 |
| 2.38 | 0.48 |  <p>494</p> | Izquierda 2 | 17.39 |
| 2.56 | 0.18 |  <p>495</p> | Derecha 1 Izquierda Km 210 Derecha 1 Izquierda corta + | 17.21 |
| PRÓXIMA REFERENCIA | | | | |
| 2.85 | 0.29 |  <p>496</p> | Izquierda 2 larga Derecha 0 corta Derecha 0 | 16.92 |

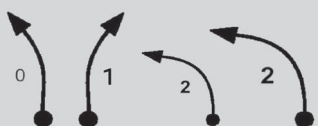
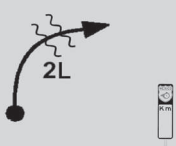

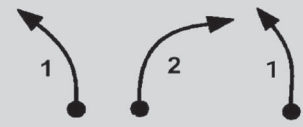



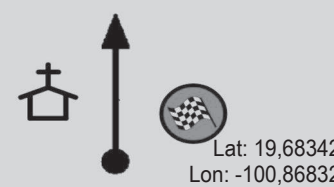
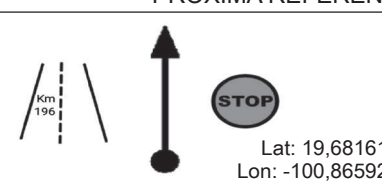
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 2.85 | 0.29 | 496 | Izquierda 2 larga Derecha 0 corta Derecha 0 | 16.92 |
| 3.31 | 0.46 | 497 | Letrero:"Los Cantiles" Izquierda 2 Derecha 1 con Vado | 16.45 |
| 3.49 | 0.17 | 498 | Izquierda 0 Derecha 2 corta con Vado! Izquierda 0 | 16.28 |
| 3.73 | 0.24 | 499 | Derecha 0 | 16.04 |
| 3.86 | 0.13 | 500 | Izquierda 2 larga + Izquierda Derecha 0 Izquierda 0 | 15.91 |
| 4.35 | 0.49 | 501 | Izquierda corta Derecha 2 con agua Derecha 0 | 15.42 |
| 4.60 | 0.25 | 502 | Izquierda 1 Km 208 | 15.17 |
| 4.88 | 0.28 | 503 | Letrero "El Álamo" | 14.89 |
| PROXIMA REFERENCIA | | | | |
| 4.91 | 0.02 | 504 | Derecha 2 Izquierda 2 larga doble Derecha 2 | 14.86 |



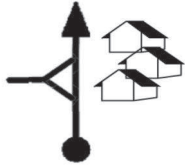
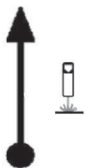

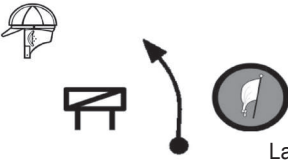
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 4.91 | 0.02 | <p>504</p> | Derecha 2 Izquierda 2 larga doble Derecha 2 | 14.86 |
| 5.39 | 0.48 | <p>505</p> | Izquierda 2 corta Derecha Izquierda 1 | 14.38 |
| 5.79 | 0.40 | <p>506</p> | Derecha 0 larga Izquierda 0 con Vado + Derecha 3 + Izquierda 1 | 13.98 |
| 6.26 | 0.47 | <p>507</p> | Derecha 0 con Vado + Derecha 2 con Vado Izquierda 1 larga | 13.51 |
| 6.59 | 0.33 | <p>508</p> | Derecha 0 Km 206 Izquierda 2 larga Derecha corta | 13.18 |
| 6.90 | 0.31 | <p>509</p> | Derecha 2 larga | 12.87 |
| 7.09 | 0.19 | <p>510</p> | Izquierda 2 | 12.68 |
| 7.29 | 0.20 | <p>511</p> | Derecha 1 + Izquierda 0 Derecha | 12.48 |
| PROXIMA REFERENCIA | | | | |
| 7.61 | 0.32 | <p>512</p> | Derecha corta + Km 205 + Izquierda 3 larga | 12.16 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 7.61 | 0.32 | 512  | Derecha corta + Km 205 + Izquierda 3 larga | 12.16 |
| 7.93 | 0.32 | 513  | Derecha 1 | 11.84 |
| 8.19 | 0.26 | 514  | Derecha 2 Izquierda corta Derecha 0 Izquierda 1 corta | 11.58 |
| 8.48 | 0.29 | 515  | Derecha corta Izquierda corta Izquierda 2 muy larga | 11.29 |
| 8.94 | 0.46 | 516  | Derecha 1 | 10.83 |
| 9.18 | 0.24 | 517  | Derecha 1 larga doble Izquierda 1 | 10.59 |
| 9.47 | 0.29 | 518  | Derecha 1 larga cierra Izquierda 1 | 10.30 |
| 9.75 | 0.28 | 519  | Km 203 L.I Inv Izquierda 2 | 10.02 |
| PROXIMA REFERENCIA | | | | |
| 9.93 | 0.18 | 520  | Izquierda 0 Derecha 1 | 9.84 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 9.93 | 0.18 | 520  | Izquierda 0 Derecha 1 | 9.84 |
| 10.23 | 0.30 | 521  | Izquierda + Derecha con Vado Derecha 1 Izquierda 1 larga | 9.54 |
| 10.54 | 0.31 | 522  | Derecha 1 Izquierda 0 Derecha 0 Km 202 | 9.23 |
| 10.83 | 0.29 | 523  | Izquierda 0 Derecha 2 resbalosa | 8.94 |
| 11.18 | 0.35 | 524  | Izquierda 1 larga Derecha 1 | 8.59 |
| 11.53 | 0.35 | 525  | Derecha 1 Izquierda corta Derecha 1 | 8.24 |
| 11.79 | 0.26 | 526  | Derecha 1 corta + Izquierda 1 Derecha 0 | 7.98 |
| 11.98 | 0.19 | 527  | Izquierda 1 + Izquierda 3 + | 7.79 |
| PROXIMA REFERENCIA | | | | |
| 12.20 | 0.22 | 528  | Izquierda corta + Derecha 2 | 7.57 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 12.20 | 0.22 | 528 | Izquierda corta + Derecha 2 | 7.57 |
| 12.38 | 0.18 | 529 | Derecha 0 Izquierda 1 | 7.39 |
| 12.55 | 0.17 | 530 | Derecha 1 corta Izquierda 2 Izquierda 2 | 7.22 |
| 12.81 | 0.26 | 531 | Derecha 2 larga Km 200 Izquierda 1 | 6.96 |
| 13.10 | 0.29 | 532 | Derecha corta Izquierda Derecha 2 larga doble Izquierda 0 Derecha 0 | 6.67 |
| 13.53 | 0.43 | 533 | Derecha corta + Izquierda 2 Derecha 0 | 6.24 |
| 13.82 | 0.29 | 534 | Km 199 Izquierda 2 Derecha 1 con agua Izquierda 0 Derecha 1 | 5.95 |
| 14.16 | 0.34 | 535 | Izquierda 1 | 5.61 |
| PROXIMA REFERENCIA | | | | |
| 14.29 | 0.13 | 536 | Izquierda 0 Derecha 1 Izquierda 2 corta Izquierda 2 | 5.48 |


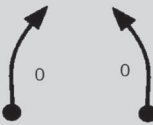



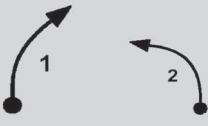


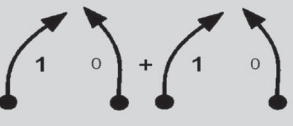
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|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 14.29 | 0.13 |  536 | Izquierda 0 Derecha 1 Izquierda 2 corta Izquierda 2 | 5.48 |
| 14.73 | 0.44 |  537 | Derecha 2 larga (agua) Km 98 L.I | 5.04 |
| 14.95 | 0.22 |  538 | Izquierda 1 Derecha 1 | 4.82 |
| 15.23 | 0.28 |  539 | Izquierda 1 Derecha 2 Izquierda 1 | 4.54 |
| 15.67 | 0.44 |  540 | Izquierda 3 Derecha 2 | 4.10 |
| 16.03 | 0.36 |  541 | Izquierda 2 larga Derecha 2 | 3.74 |
| 16.37 | 0.34 |  542 | Derecha 0 | 3.40 |
| 16.959 | 0.589 |  543 | Control B (En terraceria y capilla) | 2.817 |
| PROXIMA REFERENCIA | | | | |
| 17.29 | 0.33 |  544 | Control C Alto total (Km 196 piso) | 2.48 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 17.29 | 0.33 | 544  Lat: 19,68161 Lon: -100,86592 | Control C Alto total (Km 196 piso) | 2.48 |
| 18.31 | 1.01 | 545  | Km 195 piso | 1.46 |
| 18.62 | 0.31 | 546  | Seguir de frente Poblado (San José de la Cumbre) | 1.15 |
| 19.43 | 0.80 | 547  | Km 194 | 0.34 |
| 19.62 | 0.19 | 548  Lat: 19,67647 Lon: -100,85072 | Control CH (Junto a parada de autobús) | 0.14 |
| 19.776 | 0.148 | 549  Lat: 19,67770 Lon: -100,85021 | Control A (Cascos) Letrero invertido (San José de la Cumbre) | 0.000 |

FIN DE SECCION

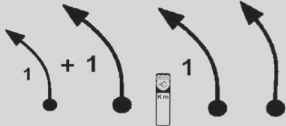
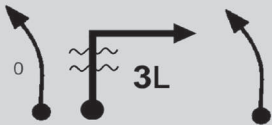

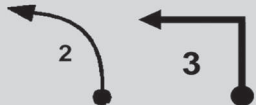
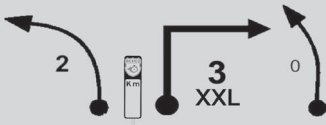
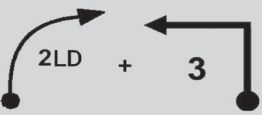


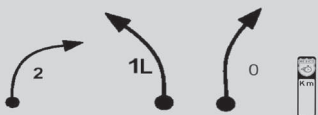
| | | | | | |
|--------------------|---------------|--------------------|------------|-----------|-----------|
| CH | 10 | MIL CUMBRES 3 | DISTANCIA | | 11 |
| CH | 11 | META TEATRO JUÁREZ | 265.791 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | | TIEMPO |
| 10 | MIL CUMBRES 3 | | 18.910 km | 88.6 km/h | |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>549</p> | Control A (Casco) Letrero invertido (San José de la Cumbre) | 265.791 |
| 0.10 | 0.10 | <p>550</p> | Derecha corta Derecha 0 + Izquierda 1 larga doble + Derecha Derecha 2 larga | 265.69 |
| 0.53 | 0.43 | <p>551</p> | Izquierda 1 Derecha 0 | 265.26 |
| 0.69 | 0.16 | <p>552</p> | Izquierda 1 | 265.10 |
| 0.82 | 0.13 | <p>553</p> | Derecha 2 Izquierda 1 corta + Izquierda 2 | 264.97 |
| 1.32 | 0.50 | <p>554</p> | Izquierda corta + Derecha 1 | 264.47 |
| 1.47 | 0.15 | <p>555</p> | Derecha 2 larga Izquierda 0 Izquierda 2 larga cierra | 264.32 |
| 1.92 | 0.45 | <p>556</p> | Derecha 1 Izquierda 0 Derecha 0 + | 263.87 |
| PRÓXIMA REFERENCIA | | | | |
| 2.10 | 0.18 | <p>557</p> | Izquierda 0 Derecha 0 Izquierda 0 | 263.69 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 2.10 | 0.18 |  557 | Izquierda 0 Derecha 0 Izquierda 0 | 263.69 |
| 2.35 | 0.25 |  558 | Derecha 0 Izquierda 0 | 263.44 |
| 2.54 | 0.19 |  559 | Derecha 1 piso malo Con agua Izquierda 0 Km 191 Derecha 1 con agua | 263.25 |
| 2.76 | 0.22 |  560 | Izquierda corta + Derecha 1 Izquierda 0 Izquierda 2 + Derecha 2 larga | 263.03 |
| 3.33 | 0.57 |  561 | Izquierda Derecha 3 Izquierda 1 | 262.46 |
| 3.70 | 0.37 |  562 | Derecha 1 Izquierda 2 corta | 262.08 |
| 3.79 | 0.08 |  563 | Derecha Izquierda 2 Derecha 0 | 262.00 |
| 4.24 | 0.45 |  564 | Izquierda Lomo recta | 261.55 |
| PROXIMA REFERENCIA | | | | |
| 4.47 | 0.23 |  565 | Derecha 1 Izquierda 0 + Derecha 1 Izquierda 0 | 261.32 |

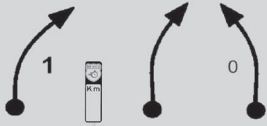




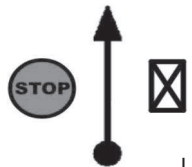
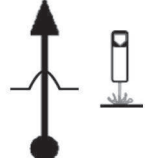

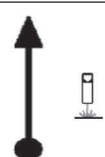
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 4.47 | 0.23 | <p>565</p> | Derecha 1 Izquierda 0 + Derecha 1 Izquierda 0 | 261.32 |
| 4.92 | 0.45 | <p>566</p> | Derecha 2 Izquierda 2 + Izquierda 1 Derecha 3 larga con Vado | 260.87 |
| 5.49 | 0.57 | <p>567</p> | Izquierda 2 corta | 260.30 |
| 5.66 | 0.17 | <p>568</p> | Lomo izquierda corta Derecha Izquierda 2 | 260.13 |
| 6.10 | 0.44 | <p>569</p> | Izquierda 2 larga doble | 259.69 |
| 6.41 | 0.31 | <p>570</p> | Derecha 1 | 259.38 |
| 6.74 | 0.33 | <p>571</p> | Km 187 piso Derecha 3 larga Izquierda 0 Derecha 0 con Vado + | 259.04 |
| 6.97 | 0.22 | <p>572</p> | Izquierda 0 Derecha 0 + Izquierda | 258.82 |
| PROXIMA REFERENCIA | | | | |
| 7.19 | 0.22 | <p>573</p> | Izquierda 3 Derecha 2 Izquierda 3 | 258.60 |

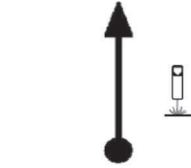
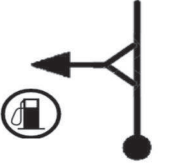
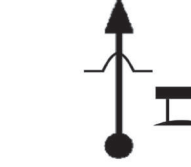
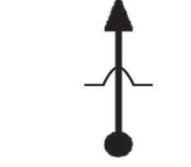


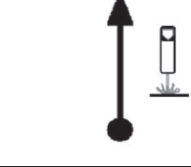
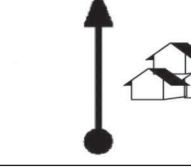
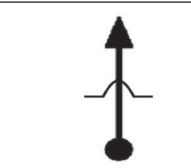
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 7.19 | 0.22 | 573 | Izquierda 3 Derecha 2 Izquierda 3 | 258.60 |
| 7.56 | 0.37 | 574 | Izquierda 1 Km 186 Derecha 3 larga Derecha | 258.23 |
| 8.01 | 0.45 | 575 | Derecha Izquierda 0 larga Derecha 2 | 257.78 |
| 8.39 | 0.38 | 576 | Izquierda 3 + Izquierda 2 + Izquierda 1 + | 257.40 |
| 8.65 | 0.26 | 577 | Derecha 1 + Km 135 + Izquierda 1 | 257.14 |
| 8.87 | 0.22 | 578 | Izquierda 0 Izquierda 1 | 256.92 |
| 9.19 | 0.32 | 579 | Derecha 3 larga Con agua | 256.60 |
| 9.35 | 0.16 | 580 | Derecha 0 corta + Izquierda 1 corta + Derecha 2 + | 256.44 |
| PROXIMA REFERENCIA | | | | |
| 9.57 | 0.22 | 581 | Izquierda 1 corta + Izquierda 1 Km 184 Izquierda 1 Izquierda | 256.22 |



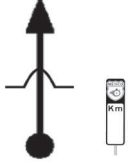


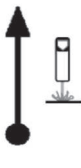


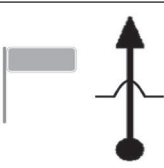
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 9.57 | 0.22 | 581  | Izquierda 1 corta + Izquierda 1 Km 184 Izquierda 1 Izquierda | 256.22 |
| 9.96 | 0.39 | 582  | Izquierda 0 Derecha 3 larga con agua Izquierda | 255.83 |
| 10.27 | 0.31 | 583  | Derecha | 255.52 |
| 10.39 | 0.12 | 584  | Izquierda 2 Izquierda 3 | 255.40 |
| 10.71 | 0.32 | 585  | Izquierda 2 Km 183 L.I Derecha 3 muy muy larga Izquierda 0 | 255.08 |
| 11.35 | 0.64 | 586  | Derecha 2 larga doble + Izquierda 3 | 254.44 |
| 11.78 | 0.43 | 587  | Letrero "Pino gordo" Izquierda 2 con Brincos Cierra | 254.01 |
| 12.17 | 0.39 | 588  | Derecha 1 | 253.62 |
| PROXIMA REFERENCIA | | | | |
| 12.40 | 0.23 | 589  | Derecha 2 corta Izquierda 1 larga Derecha 0 Km 181 | 253.39 |


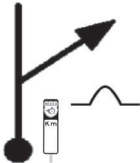
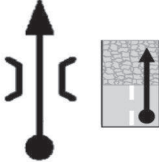

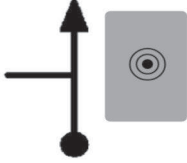
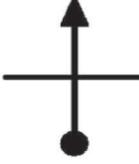



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 12.40 | 0.23 | <p>589</p> | Derecha 2 corta Izquierda 1 larga Derecha 0 Km 181 | 253.39 |
| 12.89 | 0.49 | <p>590</p> | Derecha 1 Izquierda 1 larga Derecha | 252.90 |
| 13.18 | 0.29 | <p>591</p> | Derecha 0 Izquierda 0 larga Derecha corta Letrero: "Mi ranchito" | 252.61 |
| 13.79 | 0.61 | <p>592</p> | Km 180 Derecha 0 corta | 252.00 |
| 13.99 | 0.20 | <p>593</p> | Derecha 1 Izquierda 0 Derecha 1 | 251.80 |
| 14.33 | 0.34 | <p>594</p> | Izquierda 1 Izquierda 3 Derecha corta Derecha corta Km 179 | 251.46 |
| 14.84 | 0.51 | <p>595</p> | Derecha 2 + Izquierda corta | 250.95 |
| 15.05 | 0.21 | <p>596</p> | Izquierda 0 | 250.74 |
| PROXIMA REFERENCIA | | | | |
| 15.36 | 0.31 | <p>597</p> | Derecha 2 larga Izquierda 1 Izquierda corta + Lomo derecha 2 Izquierda 2 | 250.43 |


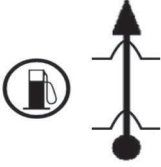






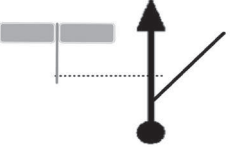
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|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 15.36 | 0.31 | <p>597</p> | Derecha 2 larga Izquierda 1 Izquierda corta + Lomo derecha 2 Izquierda 2 | 250.43 |
| 15.96 | 0.60 | <p>598</p> | Derecha 2 larga cierra Izquierda 2 Izquierda 0 | 249.83 |
| 16.39 | 0.43 | <p>599</p> | Izquierda 1 + Derecha 2 Derecha 1 | 249.40 |
| 16.79 | 0.40 | <p>600</p> | Km 177 Izquierda 2 | 249.00 |
| 16.98 | 0.19 | <p>601</p> | Izquierda 0 Derecha 0 | 248.81 |
| 17.22 | 0.24 | <p>602</p> | Izquierda 1 | 248.57 |
| 17.36 | 0.14 | <p>603</p> | Derecha 2 larga | 248.43 |
| 17.54 | 0.18 | <p>604</p> | Izquierda 2 | 248.25 |
| PROXIMA REFERENCIA | | | | |
| 17.74 | 0.20 | <p>605</p> | Derecha 1 Km 176 Derecha Izquierda 0 | 248.05 |

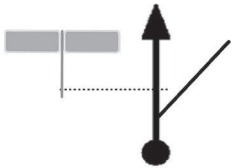





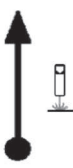


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 17.74 | 0.20 |  605 | Derecha 1 Km 176 Derecha Izquierda 0 | 248.05 |
| 18.05 | 0.31 |  606 | Derecha | 247.74 |
| 18.30 | 0.25 |  607 | Izquierda 0 Lomo Derecha 1 Km 175 | 247.49 |
| 18.910 | 0.610 |  608 Lat: 19,62355 Lon: -100,77549 | Control B (Marca piso) | 246.881 |
| 18.97 | 0.06 |  609 | Lomo izquierda Derecha 0 | 246.82 |
| 19.34 | 0.37 |  610 Lat: 19,61927 Lon: -100,77561 | Control C Alto total (Frente mirador) | 246.45 |
| 21.43 | 2.09 |  611 | Topes (2) Km 172 | 244.35 |
| 23.60 | 2.17 |  612 | Puente | 242.18 |
| PROXIMA REFERENCIA | | | | |
| 25.94 | 2.33 |  613 | Km 168 | 239.84 |

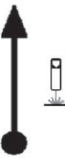
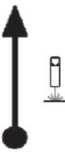

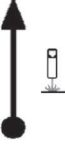





| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 25.94 | 2.33 | 613  | Km 168 | 239.84 |
| 27.30 | 1.35 | 614  | A la izquierda a: Zinapecuaro Gasolinera | 238.48 |
| 28.51 | 1.21 | 615  | Letrero "Huajumbaro" Topes (3) | 237.27 |
| 32.79 | 4.28 | 616  | Topes (2) | 232.99 |
| 35.14 | 2.34 | 617  | Letrero "Ojo de agua del cuervo" | 230.64 |
| 37.15 | 2.01 | 618  | Letrero "El Tren" | 228.63 |
| 38.41 | 1.25 | 619  | Km 11 | 227.37 |
| 39.64 | 1.23 | 620  | Poblado | 226.14 |
| PROXIMA REFERENCIA | | | | |
| 45.50 | 5.86 | 621  | Tope | 220.28 |


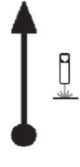
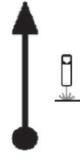
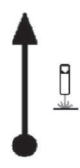
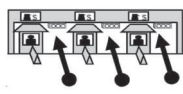


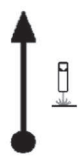

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 45.50 | 5.86 | 621  | Tope | 220.28 |
| 45.96 | 0.45 | 622  | Topes (2) | 219.82 |
| 46.59 | 0.62 | 623  | Km 19 Tope | 219.19 |
| 48.13 | 1.53 | 624  | Letrero "Ojo de agua" Tope | 217.65 |
| 53.95 | 5.82 | 625  | 2do letrero triple "Zinapécuaro-Maravatio-Morelia" Alto Crucero seguir de frente A Zinapécuaro | 211.83 |
| 56.06 | 2.10 | 626  | Km 29 | 209.73 |
| 56.79 | 0.73 | 627  | Tope | 208.99 |
| 57.28 | 0.49 | 628  | Topes (2) | 208.50 |
| PROXIMA REFERENCIA | | | | |
| 58.95 | 1.66 | 629  | Letrero "Morelia-Zinapécuaro Centro" Tope | 206.83 |



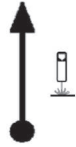
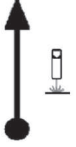
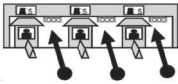
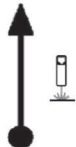

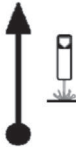
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|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 58.95 | 1.66 | 629  | Letrero "Morelia-Zinapecuaro Centro" | 206.83 |
| 59.09 | 0.14 | 630  | Km 32 Por la derecha a: Zinapecuaro | 206.69 |
| 59.28 | 0.18 | 631  | Puente Inicia empedrado | 206.51 |
| 59.46 | 0.18 | 632  | Topes (4) | 206.32 |
| 59.85 | 0.39 | 633  | De frente a: México-Acámbaro | 205.93 |
| 59.89 | 0.04 | 634  | De frente a: Acámbaro-Morelia | 205.89 |
| 59.99 | 0.10 | 635  | Topes (8) | 205.79 |
| 61.03 | 1.03 | 636  | Tope Continuar por la derecha Km 23 | 204.75 |
| PROXIMA REFERENCIA | | | | |
| 64.11 | 3.08 | 637  | Km 20 | 201.67 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 64.11 | 3.08 | 637  | Km 20 | 201.67 |
| 64.78 | 0.66 | 638  | Topes (2) Gasolinera L.I | 201.01 |
| 66.27 | 1.49 | 639  | Letrero triple " México " Maravatio Acámbaro | 199.51 |
| 66.39 | 0.12 | 640  | A la izquierda a: Guadalajara Cuota Acámbaro | 199.39 |
| 66.54 | 0.15 | 641  | Puente sobre autopista | 199.24 |
| 66.82 | 0.27 | 642  | Alto A la derecha casi en U Antes de la rotonda Caseta \$ 94.00 | 198.96 |
| 67.44 | 0.61 | 643  | Gasolinera Próxima en 155 kms | 198.34 |
| 90.65 | 23.20 | 644  | Km 225 | 175.14 |
| PROXIMA REFERENCIA | | | | |
| 91.09 | 0.44 | 645  | De frente a: Guadalajara (Morelia-Aeropuerto) | 174.70 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 91.09 | 0.44 | 645  | De frente a: Guadalajara (Morelia-Aeropuerto) | 174.70 |
| 104.64 | 13.55 | 646  | Km 239 Preparar salida | 161.14 |
| 105.30 | 0.66 | 647  | Salir a la derecha a: Cuitzeo-Salamanca | 160.48 |
| 105.68 | 0.38 | 648  | Precaución entronque A la derecha | 160.10 |
| 106.55 | 0.87 | 649  | De frente a Salamanca cuota | 159.23 |
| 107.41 | 0.85 | 650  | Inicia doble circulación Lago de Cuitzeo | 158.37 |
| 110.96 | 3.55 | 651  | Km 31 | 154.82 |
| 113.24 | 2.27 | 652  | De frente a Salamanca / León | 152.54 |
| PROXIMA REFERENCIA | | | | |
| 114.98 | 1.74 | 653  | Km 35 | 150.80 |

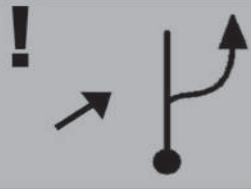








| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|-------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 114.98 | 1.74 | 653  | Km 35 | 150.80 |
| 124.86 | 9.88 | 654  | Km 45 | 140.92 |
| 125.88 | 1.01 | 655  | Caseta \$ 260.00 Tomar Boleto | 139.90 |
| 127.15 | 1.26 | 656  | Km 47 | 138.63 |
| 137.19 | 10.04 | 657  | Km 57 | 128.59 |
| 138.63 | 1.44 | 658  | De frente a Salamanca cuota | 127.15 |
| 147.31 | 8.68 | 659  | Km 67 | 118.47 |
| 157.36 | 10.04 | 660  | Km 77 | 108.42 |
| PROXIMA REFERENCIA | | | | |
| 163.93 | 6.57 | 661  | De frente a Salamanca / León | 101.85 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 163.93 | 6.57 | 661  | De frente a Salamanca / León | 101.85 |
| 167.54 | 3.61 | 662  | Km 87 | 98.24 |
| 177.65 | 10.10 | 663  | Km 97 | 88.13 |
| 182.83 | 5.17 | 664  | Km 102 | 82.95 |
| 183.69 | 0.85 | 665  | Caseta Entregar Boleto \$ 260.00 | 82.10 |
| 183.94 | 0.24 | 666  | De frente a León cuota | 81.85 |
| 184.40 | 0.46 | 667  | De frente a "León cuota" Querétaro | 81.38 |
| 185.89 | 1.49 | 668  | Km 105 | 79.89 |
| PROXIMA REFERENCIA | | | | |
| 188.62 | 2.72 | 669  | De frente a Guanajuato - León | 77.16 |



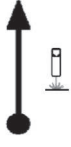
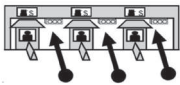
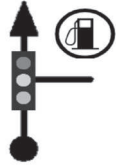

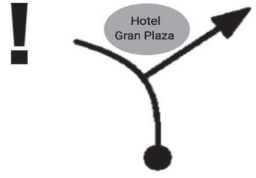

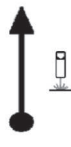
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 188.62 | 2.72 | 669  | De frente a Guanajuato - León | 77.16 |
| 189.28 | 0.66 | 670  | De frente a Aguascalientes León | 76.50 |
| 192.91 | 3.62 | 671  | Km 112 | 72.87 |
| 200.92 | 8.01 | 672  | Km 120 | 64.86 |
| 201.81 | 0.88 | 673  | Caseta \$ 128.00 | 63.97 |
| 203.92 | 2.11 | 674  | Km 123 | 61.86 |
| 213.94 | 10.02 | 675  | Km 133 | 51.84 |
| 216.95 | 3.00 | 676  | Km 136 Preparar salida | 48.84 |

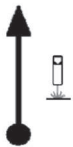


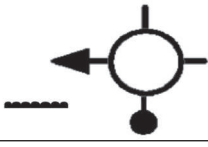
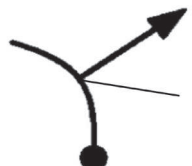


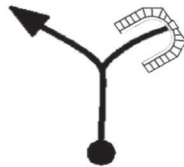
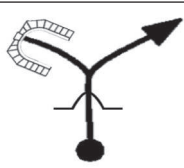
PROXIMA REFERENCIA

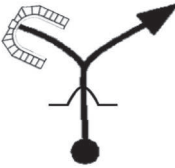





| | | | | |
|--------|------|---|--|-------|
| 217.39 | 0.44 | 677  | Atención Salir a la derecha a León Guanajuato Silao | 48.39 |
|--------|------|---|--|-------|

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 217.39 | 0.44 |  677 | Atención Salir a la derecha a León Guanajuato Silao | 48.39 |
| 218.04 | 0.65 |  678 | Incorporar a carretera | 47.74 |
| 219.28 | 1.23 |  679 | Km 124 | 46.50 |
| 222.16 | 2.88 |  680 | Gasolinera | 43.62 |
| 224.54 | 2.37 |  681 | De frente a León | 41.24 |
| 229.31 | 4.77 |  682 | Km 134 | 36.47 |
| 234.32 | 5.00 |  683 | De frente a Guanajuato cuota León | 31.46 |
| 236.32 | 1.99 |  684 | Gasolinera | 29.46 |
| PROXIMA REFERENCIA | | | | |
| 236.90 | 0.58 |  685 | Gasolinera | 28.88 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 236.90 | 0.58 | 685  | Gasolinera | 28.88 |
| 238.01 | 1.11 | 686  | Por puente | 27.77 |
| 239.29 | 1.28 | 687  | Gasolinera | 26.49 |
| 242.34 | 3.04 | 688  | Km 147 | 23.44 |
| 243.65 | 1.30 | 689  | Salir a la derecha A Guanajuato Cristo Rey | 22.13 |
| 244.14 | 0.49 | 690  | Por la izquierda Guanajuato cuota (Ingresar a carriles centrales) | 21.64 |
| 245.78 | 1.64 | 691  | Km 12 | 20.00 |
| 248.03 | 2.25 | 692  | Continuar de frente a Guanajuato cuota | 17.75 |
| PROXIMA REFERENCIA | | | | |
| 248.75 | 0.71 | 693  | Km 9 | 17.04 |





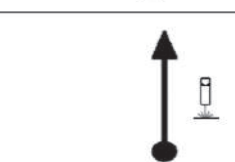



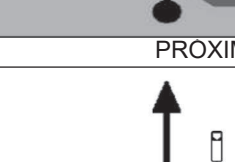
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 248.75 | 0.71 | 693  | Km 9 | 17.04 |
| 255.92 | 7.17 | 694  | De frente a Guanajuato centro Dolores Hidalgo | 9.86 |
| 256.72 | 0.80 | 695  | Km 1 | 9.06 |
| 257.68 | 0.95 | 696  | Caseta \$ 35.00 | 8.11 |
| 257.93 | 0.25 | 697  | De frente a Guanajuato centro | 7.85 |
| 258.32 | 0.39 | 698  | Rodear glorieta E inmediatamente A la derecha por calle San José (Siguiente Ref.) | 7.46 |
| 258.53 | 0.20 | 699  | A la derecha Calle: San José Indicado en el dibujo Referencia anterior | 7.26 |
| 259.07 | 0.54 | 700  | Continuar por la derecha | 6.71 |
| PROXIMA REFERENCIA | | | | |
| 259.44 | 0.37 | 701  | Km 1 | 6.34 |

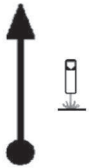
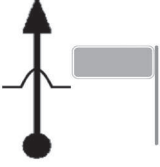




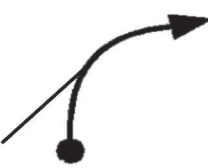


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 259.44 | 0.37 | 701  | Km 1 | 6.34 |
| 261.45 | 2.01 | 702  | Km 3 | 4.33 |
| 262.93 | 1.47 | 703  | Por túnel | 2.85 |
| 263.72 | 0.78 | 704  | Rotonda A la izquierda Topes de boyas (4) | 2.06 |
| 264.34 | 0.61 | 705  | A la derecha a: "Silao-Centro" Calle San. Sebastian | 1.45 |
| 264.55 | 0.21 | 706  | Por la izquierda a: "Silao-León-Centro Histórico" "C. Puertecito" | 1.24 |
| 264.66 | 0.11 | 707  | Por la derecha a: "Centro Histórico Mellado" "C. Padre Belauzaran" Tope | 1.13 |
| 264.72 | 0.06 | 708  | Por la izquierda a: "Silao-León-Centro Histórico" | 1.06 |
| PROXIMA REFERENCIA | | | | |
| 265.11 | 0.38 | 709  | Tope Por la derecha a: "Centro Histórico" "C. Padre Belauzaran" | 0.68 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 265.11 | 0.38 | 709  | <p>Tope</p> <p>Por la derecha a: "Centro Histórico"</p> <p>"C. Padre Belauzaran"</p> | 0.68 |
| 265.19 | 0.08 | 710  | <p>De frente a: Centro Histórico</p> | 0.59 |
| 265.26 | 0.07 | 711  | <p>Por la izquierda a: "Posada Sta Fé"</p> <p>"C. Sostenes Rocha"</p> | 0.52 |
| 265.36 | 0.10 | 712  | <p>Por la izquierda a: "Jardín de la Unión"</p> <p>"C. Manuel Doblado"</p> | 0.42 |
| 265.79 | 0.42 | 713  | <p>Control CHP</p> <p>Meta (Teatro Juárez)</p>  | 0.00 |

FIN DE SECCION

| | | | | |
|--------------------|---|----------------------------------|-----------|--------|
| CH | 0 | ARCO DE SALIDA GASOLINERA VALERO | DISTANCIA | 1 |
| CH TC | 1 | LA CONGOJA 1 | 32.640 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 65.3 km/h | 00h30' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  | Control CH Salida Gasolinera VALERO | 32.640 |
| 0.05 | 0.05 |  | Incorporar a carretera Con precaución | 32.59 |
| 1.24 | 1.19 |  | Seguir de frente Por carretera | 31.39 |
| 1.78 | 0.54 |  | Seguir de frente A Zacatecas | 30.85 |
| 3.29 | 1.50 |  | Km 28 | 29.34 |
| 4.09 | 0.80 |  | Letrero "Pabellón de Arteaga" Salida en 2km | 28.54 |
| 5.29 | 1.19 |  | Seguir por lateral a "Pabellón de Arteaga" San José de Gracia Km 30 L.I | 27.35 |
| 6.13 | 0.84 |  | Alto Cruce peligroso A la izquierda a "San José de Garcia" Poe debajo de puente | 26.50 |
| PROXIMA REFERENCIA | | | | |
| 9.10 | 2.97 |  | Km 3 | 23.53 |

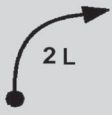

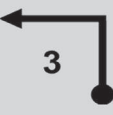






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 9.10 | 2.97 | 9  | Km 3 | 23.53 |
| 10.16 | 1.05 | 10  | Letrero "San José de Gracia" San Carlos Cristo Roto Topes (2) | 22.47 |
| 10.97 | 0.81 | 11  | De frente | 21.66 |
| 11.56 | 0.59 | 12  | Tope Reductores de velocidad Altos | 21.07 |
| 12.85 | 1.28 | 13  | Reductores de velocidad | 19.78 |
| 16.21 | 3.36 | 14  | A la derecha a Cieneguita | 16.42 |
| 21.06 | 4.85 | 15  | De frente | 11.57 |
| 22.41 | 1.34 | 16  | Por la derecha | 10.22 |
| PROXIMA REFERENCIA | | | | |
| 23.52 | 1.10 | 17  | De frente a San Antonio de los Ríos | 9.11 |


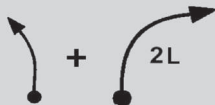




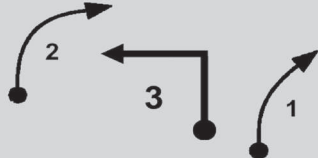


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 23.52 | 1.10 | 17 | De frente a San Antonio de los Ríos | 9.11 |
| 26.50 | 2.97 | 18 | Reductores de velocidad Y topes (2 series) | 6.14 |
| 28.42 | 1.92 | 19 | Alto Entronque a la derecha A "San Antonio de los Ríos " | 4.21 |
| 29.47 | 1.05 | 20 | Letrero "San Antonio de los Ríos" Topes (7) | 3.16 |
| 30.80 | 1.32 | 21 | Seguir de frente | 1.83 |
| 31.12 | 0.32 | 22 | Km 12 L.I | 1.51 |
| 31.51 | 0.39 | 23 | Control CH (50mts antes del letrero) Utilice el cinturón | 1.12 |
| 32.640 | 1.124 | 24 | Control A (Cascos) (Reja L.D km 12+500) | 0.000 |










FIN DE SECCION


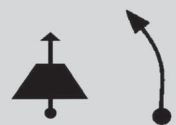







| | | | | | |
|--------------------|---|--------------------------|-----------|-----------|--------|
| TC | 1 | LA CONGOJA 1 | DISTANCIA | 2 | |
| CH | 2 | VUELTA EN "U" LA CONGOJA | 11.730 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 1 | | LA CONGOJA 1 | 11.060 km | 46.9 km/h | 00h15' |





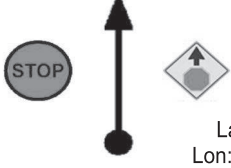

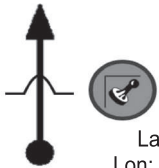
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>24</p> <p>Lat: 22,16016 Lon: -102,48740</p> | Control A (Casco) (Reja L.D km 12+500) | 11.730 |
| 0.10 | 0.10 | <p>25</p> | Izquierda 2 larga Km 13 | 11.63 |
| 0.57 | 0.47 | <p>26</p> | Derecha 1 larga | 11.16 |
| 1.11 | 0.54 | <p>27</p> | Derecha 2 larga | 10.62 |
| 1.38 | 0.27 | <p>28</p> | Guarda ganado Izquierda 0 | 10.35 |
| 1.78 | 0.40 | <p>29</p> | Derecha 2 + Izquierda 3 larga | 9.95 |
| 2.25 | 0.47 | <p>30</p> | Izquierda Derecha | 9.48 |
| 2.55 | 0.30 | <p>31</p> | Km 15 Izquierda 3 | 9.18 |
| PRÓXIMA REFERENCIA | | | | |
| 2.69 | 0.14 | <p>32</p> | Derecha 2 larga | 9.04 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|----------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 2.69 | 0.14 |  32 | Derecha 2 larga | 9.04 |
| 3.02 | 0.33 |  33 | Derecha 2 Muy larga | 8.71 |
| 3.71 | 0.69 |  34 | Izquierda 3 | 8.02 |
| 4.09 | 0.38 |  35 | Derecha 0 | 7.64 |
| 4.34 | 0.25 |  36 | Lomo recta | 7.39 |
| 4.54 | 0.20 |  37 | Km 17 | 7.19 |
| 4.62 | 0.08 |  38 | Izquierda 1 Con guarda ganado | 7.11 |
| 5.12 | 0.50 |  39 | Izquierda 2 Derecha 2 | 6.61 |
| PROXIMA REFERENCIA | | | | |
| 5.43 | 0.31 |  40 | Izquierda 3 | 6.30 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 5.43 | 0.31 | 40  | Izquierda 3 | 6.30 |
| 5.57 | 0.14 | 41  | Izquierda corta + Derecha 2 larga | 6.16 |
| 6.01 | 0.44 | 42  | Izquierda 3 Derecha 1 | 5.72 |
| 6.24 | 0.23 | 43  | Izquierda 2 Derecha 4 se cierra | 5.49 |
| 6.49 | 0.25 | 44  | Izquierda 1 Km 19 | 5.24 |
| 6.55 | 0.06 | 45  | Izquierda 4 Derecha 1 | 5.18 |
| 6.75 | 0.20 | 46  | Derecha 2 Izquierda 3 Derecha 1 | 4.98 |
| 6.96 | 0.21 | 47  | Izquierda 2 Derecha 1 | 4.77 |
| PROXIMA REFERENCIA | | | | |
| 7.19 | 0.23 | 48  | Izquierda corta | 4.54 |

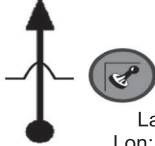





| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|-----------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 7.19 | 0.23 | 48  | Izquierda corta | 4.54 |
| 7.34 | 0.15 | 49  | Derecha 2 | 4.39 |
| 7.49 | 0.15 | 50  | Izquierda 3 Derecha 2 larga | 4.24 |
| 7.78 | 0.29 | 51  | Izquierda 1 | 3.95 |
| 7.89 | 0.11 | 52  | Izquierda 0 Derecha 0 | 3.84 |
| 8.15 | 0.26 | 53  | Izquierda 0 | 3.58 |
| 8.25 | 0.10 | 54  | Izquierda 0 Km 21 Derecha 1 | 3.48 |
| 8.47 | 0.22 | 55  | Izquierda 1 Derecha 2 | 3.26 |
| PROXIMA REFERENCIA | | | | |
| 8.68 | 0.21 | 56  | Izquierda 1 | 3.05 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 8.68 | 0.21 | 56  | Izquierda 1 | 3.05 |
| 8.83 | 0.15 | 57  | Lomo Izquierda | 2.90 |
| 9.17 | 0.34 | 58  | Derecha 1 | 2.56 |
| 9.33 | 0.16 | 59  | Izquierda corta | 2.40 |
| 9.47 | 0.14 | 60  | Derecha 1 | 2.26 |
| 9.61 | 0.14 | 61  | Derecha | 2.12 |
| 9.72 | 0.11 | 62  | Izquierda corta + Derecha 3 | 2.01 |
| 9.91 | 0.19 | 63  | Izquierda 1 Derecha 1 | 1.82 |
| PROXIMA REFERENCIA | | | | |
| 10.31 | 0.40 | 64  | Lomo izquierda 4 Derecha 3 Km 23 | 1.42 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 10.31 | 0.40 |  64 | Lomo izquierda 4 Derecha 3 Km 23 | 1.42 |
| 10.66 | 0.35 |  65 | Izquierda 0 Derecha 1 | 1.07 |
| 11.060 | 0.400 |  Lat: 22,16206 Lon: -102,54908 66 | Control B Letrero "evite incendios.." | 0.670 |
| 11.38 | 0.32 |  67 | Izquierda 1 | 0.35 |
| 11.52 | 0.14 |  Lat: 22,16480 Lon: -102,55226 68 | Control C Alto total (Señal amarilla de alto) | 0.21 |
| 11.72 | 0.20 |  69 | Topes (2) La Congoja | 0.01 |
| 11.730 | 0.010 |  Lat: 22,16495 Lon: -102,55364 70 | Control CHP Vuelta en U (Tope frente a escuela) | 0.000 |





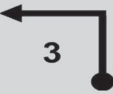


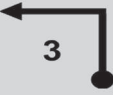

FIN DE SECCION







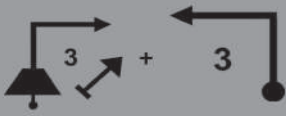
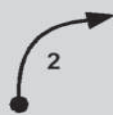

| | | | | |
|--------------------|---|--------------------------|-----------|----------|
| CH | 2 | VUELTA EN "U" LA CONGOJA | DISTANCIA | 3 |
| CH | 3 | LA CONGOJA 2 | 0.690 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| 2 | | | 0.7 km/h | 01h00' |




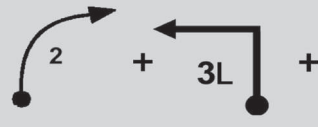

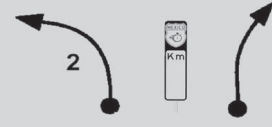
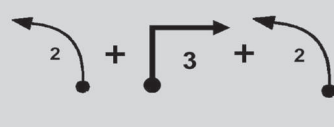
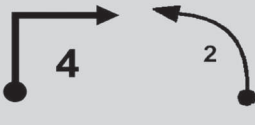

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 22,16495 Lon: -102,55364</p> | Control CHP (No penaliza adelanto) Vuelta en U (Tope frente a escuela) | 0.690 |
| 0.25 | 0.25 |  |  | 0.44 |
| 0.50 | 0.25 |  | Tope Caseta de vigilancia | 0.19 |
| 0.55 | 0.05 |  <p>Lat: 22,16487 Lon: -102,55328</p> | Control CH Letrero "San José de G. 25" | 0.14 |
| 0.690 | 0.140 |  <p>Lat: 22,16204 Lon: -102,54915</p> | Control A (Cascos) (Letrero invertido) "La Congoja" | 0.000 |


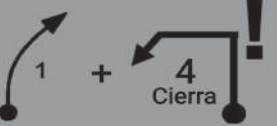







FIN DE SECCION

| | | | | | |
|--------------------|--------------|--------------|-----------|-----------|--------|
| CH | 3 | LA CONGOJA 2 | DISTANCIA | 4 | |
| CH TC | 4 | ASIENTOS | 59.866 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 3 | LA CONGOJA 2 | | 11.530 km | 70.4 km/h | 00h51' |

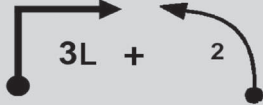
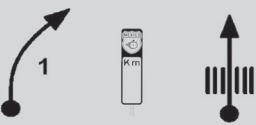
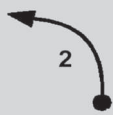
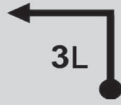
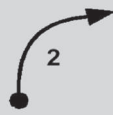

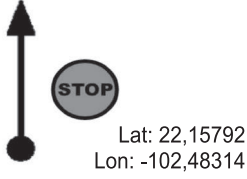
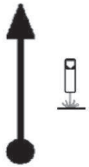

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  74 Lat: 22,16204 Lon: -102,54915 | Control A (Cascos) (Letrero invertido) "La Congoja" | 59.866 |
| 0.09 | 0.09 |  75 | Derecha 0 | 59.77 |
| 0.47 | 0.38 |  76 | Lomo recta | 59.39 |
| 0.68 | 0.21 |  77 | Izquierda 2 Derecha 0 Inicia descenso | 59.18 |
| 0.97 | 0.29 |  78 | Izquierda 3 corta | 58.89 |
| 1.15 | 0.18 |  79 | Derecha 4 | 58.71 |
| 1.43 | 0.28 |  80 | Izquierda 1 + Derecha 1 + | 58.43 |
| 1.63 | 0.20 |  81 | Izquierda 3 | 58.23 |
| PRÓXIMA REFERENCIA | | | | |
| 1.76 | 0.13 |  82 | Derecha corta | 58.10 |



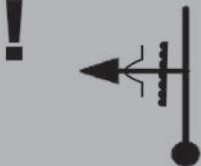






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 1.76 | 0.13 | 82  | Derecha corta | 58.10 |
| 1.85 | 0.09 | 83  | Izquierda | 58.01 |
| 2.00 | 0.15 | 84  | Km 22 Izquierda 2 | 57.86 |
| 2.16 | 0.16 | 85  | Derecha corta | 57.70 |
| 2.27 | 0.11 | 86  | Izquierda 1 | 57.59 |
| 2.62 | 0.35 | 87  | Derecha 1 | 57.24 |
| 2.75 | 0.13 | 88  | Lomo Derecha 3 corta Brinco + Izquierda 3 | 57.11 |
| 3.00 | 0.25 | 89  | Derecha 2 | 56.86 |
| PROXIMA REFERENCIA | | | | |
| 3.11 | 0.11 | 90  | Izquierda 1 Derecha 1 | 56.75 |




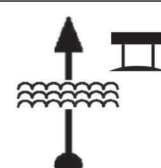
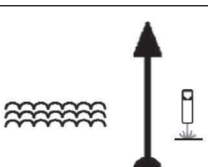




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 3.11 | 0.11 | 90  | Izquierda 1 Derecha 1 | 56.75 |
| 3.34 | 0.23 | 91  | Derecha 1 | 56.52 |
| 3.51 | 0.17 | 92  | Izquierda 0 Derecha 1 | 56.35 |
| 3.70 | 0.19 | 93  | Derecha 2 + Izquierda 3 larga + | 56.16 |
| 3.97 | 0.27 | 94  | Derecha 4 | 55.89 |
| 4.11 | 0.14 | 95  | Izquierda 2 Km 20 Derecha corta | 55.75 |
| 4.42 | 0.31 | 96  | Izquierda 2 + Derecha 3 + Izquierda 2 | 55.44 |
| 4.67 | 0.25 | 97  | Derecha 4 Izquierda 2 | 55.19 |
| PROXIMA REFERENCIA | | | | |
| 4.83 | 0.16 | 98  | Izquierda 1 + Derecha 4 | 55.03 |


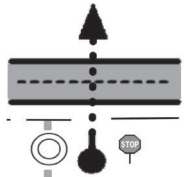


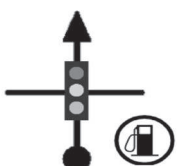

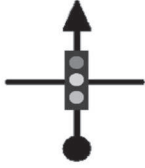

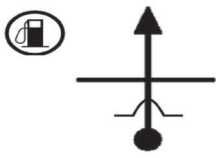

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 4.83 | 0.16 | 98  | Izquierda 1 + Derecha 4 | 55.03 |
| 5.03 | 0.20 | 99  | Derecha 1 + Izquierda 4 se cierra | 54.83 |
| 5.25 | 0.22 | 100  | Derecha 2 Izquierda 2 Derecha 3 | 54.61 |
| 5.65 | 0.40 | 101  | Izquierda 2 muy larga | 54.21 |
| 5.92 | 0.27 | 102  | Derecha 0 corta Km 18 | 53.94 |
| 6.00 | 0.08 | 103  | Derecha 3 | 53.86 |
| 6.15 | 0.15 | 104  | Izquierda 1 | 53.71 |
| 6.34 | 0.19 | 105  | Derecha 2 | 53.52 |
| PROXIMA REFERENCIA | | | | |
| 6.63 | 0.29 | 106  | Derecha 1 larga Con guarda ganado | 53.23 |

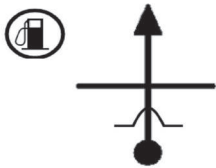







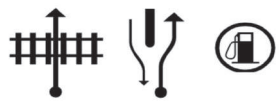


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 6.63 | 0.29 | 106 | Derecha 1 larga Con guarda ganado | 53.23 |
| 7.20 | 0.57 | 107 | Lomo Izquierda 0 larga | 52.66 |
| 7.70 | 0.50 | 108 | Derecha 3 | 52.16 |
| 8.00 | 0.30 | 109 | Km 16 | 51.86 |
| 8.20 | 0.20 | 110 | Izquierda 3 muy larga | 51.66 |
| 8.64 | 0.44 | 111 | Izquierda 3 muy larga | 51.22 |
| 8.90 | 0.26 | 112 | Derecha 3 | 50.96 |
| 9.09 | 0.19 | 113 | Izquierda corta Derecha | 50.77 |
| PROXIMA REFERENCIA | | | | |
| 9.43 | 0.34 | 114 | Derecha 3 larga + Izquierda 2 | 50.43 |






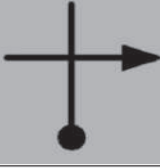
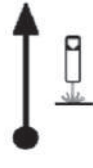


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 9.43 | 0.34 |  114 | Derecha 3 larga + Izquierda 2 | 50.43 |
| 9.97 | 0.54 |  115 | Derecha 1 Km 14 Guarda ganado | 49.89 |
| 10.21 | 0.24 |  116 | Izquierda 2 | 49.65 |
| 10.80 | 0.59 |  117 | Izquierda 3 larga | 49.06 |
| 11.11 | 0.31 |  118 | Derecha 2 larga | 48.75 |
| 11.530 | 0.420 |  119 | Control B (Marca en piso 13+500) | 48.336 |
| 12.03 | 0.50 |  120 | Control C Alto total (Marca inicio curva Km 13+980) | 47.83 |
| 12.05 | 0.02 |  121 | Km 12 | 47.80 |
| PROXIMA REFERENCIA | | | | |
| 12.60 | 0.55 |  122 | Topes (2) | 47.25 |

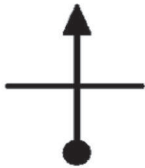




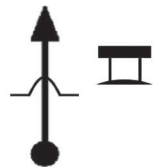
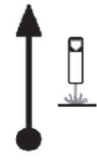


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 12.60 | 0.55 | 122  | Topes (2) | 47.25 |
| 13.00 | 0.40 | 123  | "San Antonio de los Ríos" Topes (7) | 46.85 |
| 14.78 | 1.77 | 124  | Atención Por la izquierda Reductores de velocidad Y topes (2 series) | 45.08 |
| 16.88 | 2.10 | 125  | Señal No rebasar | 42.98 |
| 18.96 | 2.07 | 126  | Km 8 | 40.90 |
| 19.40 | 0.43 | 127  | Continuar de frente | 40.46 |
| 20.67 | 1.27 | 128  | Precaución Entronque seguir de frente | 39.19 |
| 22.08 | 1.40 | 129  | De frente | 37.78 |
| PROXIMA REFERENCIA | | | | |
| 26.44 | 4.36 | 130  | Letrero "Entronque próximo " | 33.42 |



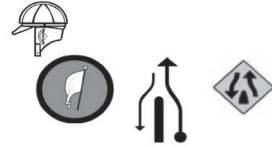
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 26.44 | 4.36 | 130  | Letrero "Entronque próximo " | 33.42 |
| 26.97 | 0.53 | 131  | Alto A la izquierda "Pabellón de Arteaga" | 32.89 |
| 27.05 | 0.08 | 132  | Km 10 | 32.81 |
| 30.28 | 3.23 | 133  | Reductores de velocidad Letrero "Pabellón de Arteaga " | 29.58 |
| 31.18 | 0.90 | 134  | Km 6 Reductores de velocidad | 28.68 |
| 31.56 | 0.37 | 135  | Tope | 28.30 |
| 32.26 | 0.70 | 136  | De frente | 27.60 |
| 32.86 | 0.60 | 137  | Topes (2) | 27.00 |
| PROXIMA REFERENCIA | | | | |
| 36.59 | 3.73 | 138  | Letrero "Aguascalientes" | 23.26 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 36.59 | 3.73 | 138  | Letrero "Aguascalientes" | 23.26 |
| 36.98 | 0.38 | 139  | Llanta grande L.I Sobre camellón "Vulca el zurdo" Alto Cruce Seguir de frente | 22.88 |
| 37.61 | 0.62 | 140  | Semáforo De frente | 22.25 |
| 38.04 | 0.43 | 141  | Topes Boyas Cruce De frente | 21.82 |
| 38.30 | 0.26 | 142  | Cruce Semáforo De frente | 21.55 |
| 38.45 | 0.14 | 143  | Rodear Seguir de frente | 21.41 |
| 38.71 | 0.26 | 144  | Semáforo De Frente | 21.14 |
| 38.88 | 0.16 | 145  | Tope De frente Vías de ferrocarril | 20.97 |
| PROXIMA REFERENCIA | | | | |
| 39.12 | 0.23 | 146  | Tope Gasolinera L.I.  | 20.74 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 39.12 | 0.23 |  | Tope Gasolinera L.I.  | 20.74 |
| 39.30 | 0.18 |  | Topes (2) | 20.55 |
| 39.69 | 0.38 |  | Gasolinera | 20.17 |
| 41.67 | 1.98 |  | Entronque a la izquierda A "Luis Moya" | 18.18 |
| 42.60 | 0.92 |  | Km 13 | 17.26 |
| 43.97 | 1.37 |  | Gasolinera | 15.89 |
| 44.48 | 0.50 |  | De frente a Zacatecas | 15.38 |
| 45.73 | 1.25 |  | Vías de ferrocarril Inicia camellón Gasolinera  | 14.12 |
| PROXIMA REFERENCIA | | | | |
| 46.67 | 0.93 |  | Topes (2) | 13.19 |

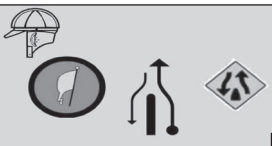


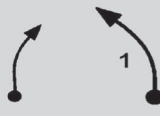




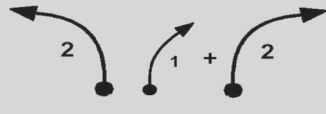
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 46.67 | 0.93 | 154  | Topes (2) | 13.19 |
| 48.53 | 1.86 | 155  | Km 19 | 11.32 |
| 48.99 | 0.45 | 156  | De frente "La Victoria" | 10.87 |
| 49.64 | 0.65 | 157  | Km 20 | 10.22 |
| 50.10 | 0.45 | 158  | Inicia camellón | 9.76 |
| 50.32 | 0.22 | 159  | Entronque A la derecha A "Asientos" | 9.54 |
| 51.22 | 0.90 | 160  | Km 9 | 8.64 |
| 56.17 | 4.95 | 161  | Inicia camellón | 3.69 |
| PROXIMA REFERENCIA | | | | |
| 56.34 | 0.16 | 162  | De frente a Tepezala | 3.52 |





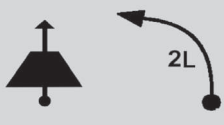



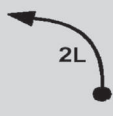
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|-----------------|
| TOTAL | PARCIAL | | | |
| 56.34 | 0.16 | 162  | De frente a Tepezala | 3.52 |
| 56.60 | 0.26 | 163  | Topes (2) | 3.25 |
| 57.12 | 0.51 | 164  | Km 15 | 2.74 |
| 57.50 | 0.38 | 165  | Topes (3) | 2.36 |
| 58.21 | 0.70 | 166  | Fin camellón | 1.65 |
| 58.45 | 0.24 | 167  | Tope Letrero "Loreto 31" Asientos 13 | 1.40 |
| 59.27 | 0.81 | 168  | Km 17 | 0.59 |
| 59.43 | 0.16 | 169  | | Inicia camellón |
| PROXIMA REFERENCIA | | | | |
| 59.64 | 0.20 | 170  | De frente | 0.22 |







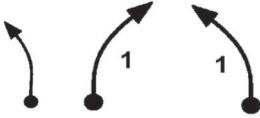


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 59.64 | 0.20 |  <p>170</p> | De frente | 0.22 |
| 59.78 | 0.14 |  <p>171</p> <p>Lat: 22,21624 Lon: -102,15216</p> | Control CH Marca piso | 0.08 |
| 59.866 | 0.084 |  <p>172</p> <p>Lat: 22,21697 Lon: -102,15205</p> | Control A (Cascos) Fin de camellón | 0.000 |




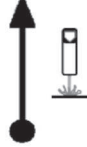

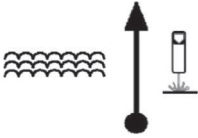
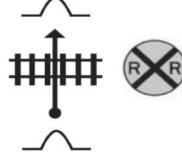

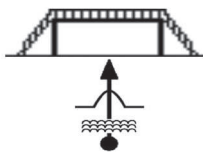
FIN DE SECCION

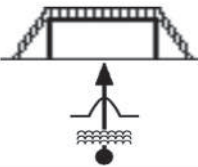
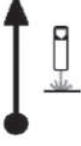


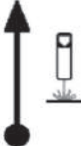




| | | | | |
|--------------------|---|----------|------------|-----------|
| TC | 4 | ASIENTOS | DISTANCIA | 5 |
| CH TC | 5 | POZUELOS | 190.232 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| ASIENTOS | | | 7.737 km | 89.9 km/h |
| | | | | 02h10' |







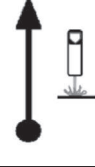


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 22,21697 Lon: -102,15205</p> | Control A (Cascos) | 190.232 |
| | | 172 | Fin de camellón | |
| 0.16 | 0.16 |  | Izquierda 1 Derecha 0 | 190.06 |
| | | 173 | | |
| 0.63 | 0.47 |  | Derecha 1 larga | 189.59 |
| | | 174 | | |
| 1.07 | 0.43 |  | Derecha corta Izquierda 1 | 189.15 |
| | | 175 | | |
| 1.57 | 0.50 |  | Derecha 1 larga Izquierda 1 larga | 188.65 |
| | | 176 | | |
| 2.29 | 0.71 |  | Derecha 2 Izquierda 0 | 187.94 |
| | | 177 | | |
| 2.60 | 0.31 |  | Derecha 0 | 187.62 |
| | | 178 | | |
| 2.94 | 0.33 |  | Izquierda 2 larga | 187.28 |
| | | 179 | | |
| PRÓXIMA REFERENCIA | | | | |
| 3.23 | 0.28 |  | Izquierda 2 Derecha 1 corta + Derecha 2 | 187.00 |
| | | 180 | | |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 3.23 | 0.28 | 180  | Izquierda 2 Derecha 1 corta + Derecha 2 | 187.00 |
| 3.59 | 0.36 | 181  | Lomo con izquierda 2 Izquierda 1 | 186.64 |
| 3.92 | 0.33 | 182  | Lomo con derecha 1 | 186.30 |
| 4.19 | 0.27 | 183  | Lomo con izquierda 1 + Derecha 3 larga | 186.03 |
| 4.72 | 0.52 | 184  | Lomo Izquierda 2 larga | 185.51 |
| 5.05 | 0.33 | 185  | Izquierda 1 Derecha 1 Km 23 | 185.18 |
| 5.46 | 0.41 | 186  | Izquierda 1 larga | 184.77 |
| 5.83 | 0.37 | 187  | Derecha 3 larga | 184.39 |
| PROXIMA REFERENCIA | | | | |
| 6.11 | 0.28 | 188  | Izquierda 2 larga | 184.11 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 6.11 | 0.28 |  188 | Izquierda 2 larga | 184.11 |
| 6.51 | 0.39 |  189 | Izquierda 2 | 183.71 |
| 6.79 | 0.27 |  190 | Derecha 3 larga | 183.43 |
| 7.28 | 0.48 |  191 | Izquierda 0 Km 25 | 182.95 |
| 7.50 | 0.22 |  192 | Izquierda 1 | 182.73 |
| 7.737 | 0.235 |  193 Lat: 22,22996 Lon: -102,10710 | Control B En señal de curvas | 182.495 |
| 7.76 | 0.02 |  194 | Izquierda corta Derecha 1 Izquierda 1 | 182.46 |
| 8.17 | 0.41 |  195 Lat: 22,23002 Lon: -102,10295 | Control C Alto total En árbol pasando Puente | 182.05 |
| PROXIMA REFERENCIA | | | | |
| 9.14 | 0.96 |  196 | Bienvenidos A "Asientos" | 181.09 |






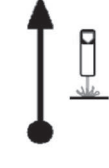

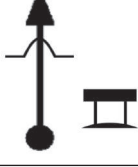

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 9.14 | 0.96 | 196  | Bienvenidos A "Asientos" | 181.09 |
| 9.36 | 0.22 | 197  | Km 27 | 180.86 |
| 9.93 | 0.57 | 198  | De frente | 180.29 |
| 11.41 | 1.47 | 199  | Km 29 | 178.81 |
| 17.15 | 5.74 | 200  | De frente | 173.07 |
| 17.39 | 0.23 | 201  | Km 35 Reductores de velocidad | 172.83 |
| 17.59 | 0.19 | 202  | Topes (2) Vías de ferrocarril | 172.64 |
| 19.02 | 1.43 | 203  | Arco de seguridad Entronque a la derecha | 171.20 |
| PROXIMA REFERENCIA | | | | |
| 19.29 | 0.26 | 204  | Reductores de velocidad Topes (2) | 170.93 |







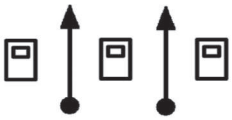


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 19.29 | 0.26 |  204 | Reductores de velocidad Topes (2) | 170.93 |
| 21.06 | 1.77 |  205 | Km 40 | 169.16 |
| 21.65 | 0.58 |  206 | Tope | 168.58 |
| 22.13 | 0.48 |  207 | Topes (2) Puente peatonal | 168.09 |
| 23.08 | 0.94 |  208 | Km 38 | 167.14 |
| 24.58 | 1.49 |  209 | De frente a "Aguascalientes" | 165.65 |
| 26.18 | 1.60 |  210 | A la izquierda A "Villa García" Palo Alto | 164.04 |
| 29.88 | 3.69 |  211 | Atención Tope De frente Gasolinera | 160.35 |
| PROXIMA REFERENCIA | | | | |
| 30.21 | 0.33 |  212 | Tope | 160.02 |











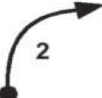





| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 30.21 | 0.33 | 212  | Tope | 160.02 |
| 35.42 | 5.21 | 213  | Letrero "Francisco Villa" Topes (2) | 154.80 |
| 35.84 | 0.41 | 214  | De frente | 154.39 |
| 40.37 | 4.53 | 215  | Gasolinera De frente | 149.85 |
| 40.80 | 0.42 | 216  | Letrero "Pilotos" Tope | 149.42 |
| 41.45 | 0.65 | 217  | Tope | 148.77 |
| 42.01 | 0.55 | 218  | Km 34 | 148.22 |
| 43.32 | 1.31 | 219  | Topes (2) | 146.90 |
| PROXIMA REFERENCIA | | | | |
| 45.75 | 2.42 | 220  | De frente | 144.48 |





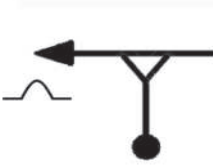
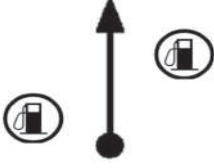
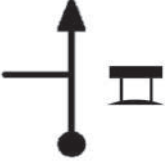
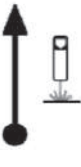

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|-------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 45.75 | 2.42 | 220  | De frente | 144.48 |
| 46.71 | 0.96 | 221  | Reductores de velocidad | 143.51 |
| 46.99 | 0.27 | 222  | Topes (2) | 143.24 |
| 47.28 | 0.29 | 223  | De frente a León libre | 142.94 |
| 47.70 | 0.41 | 224  | Tope | 142.53 |
| 49.87 | 2.17 | 225  | Km 24 | 140.35 |
| 50.45 | 0.58 | 226  | Tope alto Letrero "El Terremoto" | 139.77 |
| 51.15 | 0.69 | 227  | De frente a "Palo Alto" Tope | 139.08 |
| PROXIMA REFERENCIA | | | | |
| 54.24 | 3.09 | 228  | De frente | 135.98 |



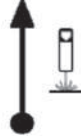






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 54.24 | 3.09 | 228  | De frente | 135.98 |
| 55.01 | 0.76 | 229  | De frente | 135.21 |
| 56.19 | 1.17 | 230  | Inicia camellón | 134.04 |
| 56.53 | 0.34 | 231  | Tope Continuar por la derecha Tope | 133.69 |
| 56.88 | 0.34 | 232  | Tope De frente | 133.35 |
| 57.57 | 0.69 | 233  | Inicia doble sentido | 132.65 |
| 57.94 | 0.36 | 234  | Km 16 | 132.29 |
| 59.54 | 1.60 | 235  | De frente ("Montoya") | 130.69 |
| PROXIMA REFERENCIA | | | | |
| 59.77 | 0.23 | 236  | Tope | 130.46 |


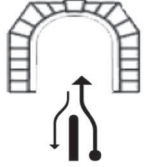







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 59.77 | 0.23 | 236  | Tope | 130.46 |
| 60.04 | 0.27 | 237  | Tope | 130.18 |
| 60.55 | 0.51 | 238  | Tope | 129.67 |
| 63.90 | 3.35 | 239  | Km 10 | 126.32 |
| 68.57 | 4.67 | 240  | Letrero "La Frontera" Tope | 121.65 |
| 70.00 | 1.42 | 241  | Km 4 | 120.23 |
| 70.67 | 0.67 | 242  | Topes (2) | 119.55 |
| 71.46 | 0.78 | 243  | Letrero "San Clara" Topes (2) | 118.77 |
| PROXIMA REFERENCIA | | | | |
| 73.17 | 1.71 | 244  | De frente a "León-San Luis Potosí" Libre | 117.05 |



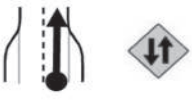



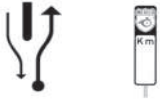


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 73.17 | 1.71 |  244 | De frente a "León-San Luis Potosí" Libre | 117.05 |
| 73.71 | 0.53 |  245 | De frente por puente A San Luis Potosí | 116.51 |
| 74.47 | 0.75 |  246 | Retorno En rotonda | 115.75 |
| 74.97 | 0.50 |  247 | Por la derecha Antes de puente Ojuelos S.L.P. | 115.25 |
| 75.33 | 0.35 |  248 | Incorporar con precaución | 114.89 |
| 78.68 | 3.35 |  249 | Km 58 | 111.54 |
| 78.99 | 0.30 |  250 | Puesto de control | 111.23 |
| 81.59 | 2.59 |  251 | Km 55 | 108.64 |
| PROXIMA REFERENCIA | | | | |
| 83.60 | 2.01 |  252 | Gasolinera L.I | 106.62 |




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---------------------------|------------|
| TOTAL | PARCIAL | | | |
| 83.60 | 2.01 |   252 | Gasolinera L.I | 106.62 |
| 91.50 | 7.90 |   253 | Km 45 | 98.72 |
| 100.28 | 8.77 |   3 254 | Inician curvas peligrosas | 89.94 |
| 104.56 | 4.27 |   255 | Km 32 | 85.67 |
| 111.57 | 7.01 |   256 | Km 25 | 78.66 |
| 112.89 | 1.32 |  2 257 | Derecha 2 | 77.33 |
| 121.13 | 8.24 |   258 | Km 15 | 69.09 |
| 133.44 | 12.31 |  2  259 | Km 3 Izquierda 2 | 56.78 |
| PROXIMA REFERENCIA | | | | |
| 135.08 | 1.64 |  260 | De frente Por puente | 55.14 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 135.08 | 1.64 | 260  | De frente Por puente | 55.14 |
| 135.30 | 0.21 | 261  | A la derecha A San Luis Potosí | 54.93 |
| 135.49 | 0.19 | 262  | Entronque Con precaución | 54.73 |
| 135.63 | 0.13 | 263  | De frente Topes (2) Guarda Nacional | 54.60 |
| 137.98 | 2.34 | 264  | A la izquierda A San Luis Potosí Tope | 52.25 |
| 138.67 | 0.69 | 265  | Gasolinera (2) | 51.55 |
| 139.74 | 1.06 | 266  | De frente Letrero "San Luis Agradece..." | 50.48 |
| 140.71 | 0.97 | 267  | Km 80 | 49.51 |
| PROXIMA REFERENCIA | | | | |
| 144.23 | 3.51 | 268  | Reductores de velocidad Tope | 45.99 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 144.23 | 3.51 | 268  | Reductores de velocidad Tope | 45.99 |
| 150.23 | 5.99 | 269  | Bienvenidos a San Luis Potosí | 39.99 |
| 151.65 | 1.42 | 270  | Km 69 | 38.57 |
| 156.44 | 4.78 | 271  | De frente sobre puente A "SLP-Saltillo" | 33.78 |
| 156.73 | 0.29 | 272  | Puente | 33.49 |
| 157.18 | 0.44 | 273  | A la izquierda a "Saltillo-San Luis Potosí" | 33.05 |
| 157.43 | 0.24 | 274  | A la derecha A "Villa de Arriaga" | 32.80 |
| 158.09 | 0.66 | 275  | Inicia camellón | 32.13 |
| PROXIMA REFERENCIA | | | | |
| 158.98 | 0.88 | 276  | Todo de frente Topes de boyas | 31.24 |

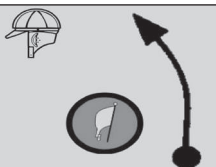


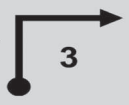
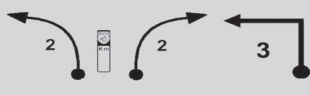

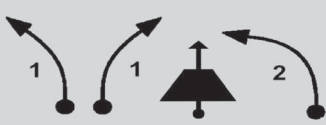


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|----------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 158.98 | 0.88 | 276  | Todo de frente Topes de boyas | 31.24 |
| 159.86 | 0.88 | 277  | Fin de camellón | 30.36 |
| 160.70 | 0.84 | 278  | Km 60 | 29.52 |
| 161.87 | 1.16 | 279  | Tope De frente con precaución | 28.35 |
| 162.05 | 0.18 | 280  | Letrero "San Luis Potosí 59" | 28.17 |
| 162.69 | 0.64 | 281  | Km 58 | 27.53 |
| 170.85 | 8.15 | 282  | De frente a San Luis Potosí | 19.37 |
| 172.69 | 1.84 | 283  | Km 48 | 17.53 |
| PROXIMA REFERENCIA | | | | |
| 176.69 | 3.99 | 284  | Km 44 | 13.53 |




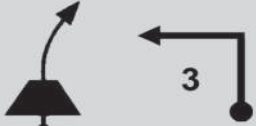
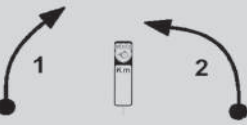


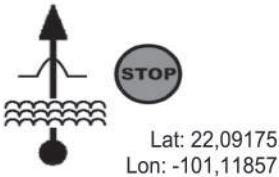

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 176.69 | 3.99 | 284  | Km 44 | 13.53 |
| 177.18 | 0.48 | 285  | De frente por puente a "San Luis Potosí" Monterrey vía corta | 13.05 |
| 179.18 | 2.00 | 286  | Doble circulación | 11.05 |
| 180.67 | 1.49 | 287  | Km 40 | 9.55 |
| 184.95 | 4.27 | 288  | Gasolinera L.I | 5.27 |
| 187.77 | 2.82 | 289  | Gasolinera L.I | 2.45 |
| 188.62 | 0.84 | 290  | Km 32 | 1.60 |
| 189.39 | 0.76 | 291  | Por la derecha a "Querétaro" San Luis Potosí Libre | 0.84 |
| PROXIMA REFERENCIA | | | | |
| 190.14 | 0.75 | 292  Lat: 22,08435 Lon: -101,15579 | Control CH Pintado piso | 0.08 |


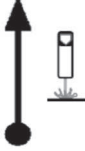





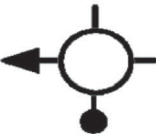

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 190.14 | 0.75 | 292  Lat: 22,08435 Lon: -101,15579 | Control CH | 0.08 |
| 190.232 | 0.083 | 293   Lat: 22,08418 Lon: -101,15502 | Pintado piso Control A (Casco) Entrada a rancho L.D. | 0.000 |



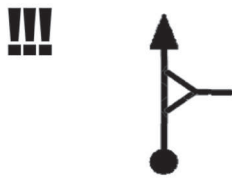

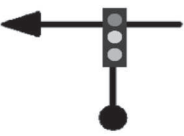


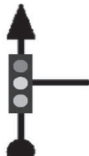

FIN DE SECCION










| | | | | |
|--------------------|---|----------------------------------|-----------|-----------|
| TC | 5 | POZUELOS | DISTANCIA | 6 |
| CH TC | 6 | ENTRADA SERVICIO SAN LUIS POTOSÍ | 52.500 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| POZUELOS | | | 5.918 km | 45.0 km/h |
| | | | | 01h10' |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>293 Lat: 22,08418 Lon: -101,15502</p> | Control A (Cascos) Entrada a rancho L.D. | 52.500 |
| 0.14 | 0.14 |  <p>294</p> | Lomo Derecha 3 larga Km 30 | 52.35 |
| 0.41 | 0.27 |  <p>295</p> | Izquierda 1 larga Izquierda 0 | 52.08 |
| 0.88 | 0.46 |  <p>296</p> | Derecha 3 | 51.61 |
| 1.16 | 0.27 |  <p>297</p> | Izquierda 2 Km 29 Derecha 2 Izquierda 3 | 51.33 |
| 1.74 | 0.58 |  <p>298</p> | Derecha Izquierda corta Derecha corta Derecha 1 Km 28 | 50.75 |
| 2.41 | 0.66 |  <p>299</p> | Izquierda 1 Derecha 1 Lomo Izquierda 2 | 50.08 |
| 3.20 | 0.79 |  <p>300</p> | Lomo Km 27 Izquierda 1 larga | 49.29 |
| PRÓXIMA REFERENCIA | | | | |
| 3.78 | 0.57 |  <p>301</p> | Lomo recta | 48.71 |


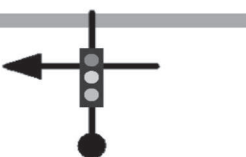

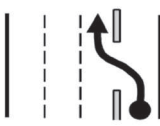
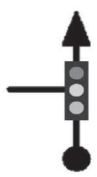




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 3.78 | 0.57 | 301  | Lomo recta | 48.71 |
| 4.06 | 0.27 | 302  | Derecha 0 Derecha 4 larga | 48.43 |
| 4.61 | 0.54 | 303  | Derecha corta en lomo | 47.88 |
| 4.79 | 0.18 | 304  | Derecha en lomo Izquierda 3 | 47.70 |
| 5.16 | 0.37 | 305  | Derecha 1 Km 25 Izquierda 2 | 47.33 |
| 5.46 | 0.29 | 306  | Derecha 2 Izquierda 1 | 47.03 |
| 5.918 | 0.456 | 307  | Lomo con derecha 3 Control B Derecha 0 Km 24 (Let. No Rebase L.D) | 46.582 |
| 6.79 | 0.88 | 308  | Reductores de velocidad Tope Control B Alto total | 45.70 |
| PROXIMA REFERENCIA | | | | |
| 7.18 | 0.38 | 309  | Reductores de velocidad Tope | 45.31 |



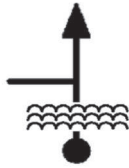

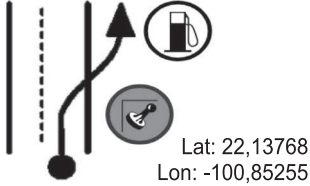
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 7.18 | 0.38 | 309  | Reductores de velocidad Tope | 45.31 |
| 10.27 | 3.08 | 310  | Km 20 | 42.22 |
| 11.97 | 1.70 | 311  | Tope | 40.52 |
| 12.93 | 0.95 | 312  | Tope | 39.56 |
| 13.62 | 0.69 | 313  | Tope | 38.87 |
| 18.47 | 4.85 | 314  | De frente Blvd Antonio Roca Cordero | 34.02 |
| 19.35 | 0.87 | 315  | Km 11 Inicia Población | 33.14 |
| 19.85 | 0.49 | 316  | A la izquierda 4a salida a "Guadalajara cuota" Aguascalientes cuota Zacatecas | 32.64 |
| PROXIMA REFERENCIA | | | | |
| 20.63 | 0.78 | 317  | Km 42 | 31.86 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 20.63 | 0.78 | 317  | Km 42 | 31.86 |
| 21.42 | 0.78 | 318  | Inicia doble circulación | 31.07 |
| 22.57 | 1.15 | 319  | De frente Con precaución | 29.92 |
| 22.80 | 0.22 | 320  | De frente | 29.70 |
| 23.32 | 0.52 | 321  | Semáforo A la izquierda a Guadalajara | 29.17 |
| 24.64 | 1.32 | 322  | Km 38 | 27.85 |
| 24.86 | 0.22 | 323  | De frente a Zacatecas Por carril izquierdo | 27.63 |
| 25.91 | 1.04 | 324  | De frente | 26.58 |
| PROXIMA REFERENCIA | | | | |
| 26.10 | 0.19 | 325  | Tope alto De frente | 26.39 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 26.10 | 0.19 | 325  | Tope alto De frente | 26.39 |
| 26.47 | 0.36 | 326  | Por puente | 26.02 |
| 27.96 | 1.48 | 327  | De frente a Zacatecas-Matehuala | 24.53 |
| 29.07 | 1.11 | 328  | De frente a Matehuala | 23.42 |
| 30.32 | 1.24 | 329  | Por puente | 22.18 |
| 31.83 | 1.51 | 330  | Por puente | 20.66 |
| 32.70 | 0.86 | 331  | Por puente a Matehuala | 19.79 |
| 33.86 | 1.15 | 332  | Por puente | 18.64 |
| PROXIMA REFERENCIA | | | | |
| 34.67 | 0.81 | 333  | Km 28 | 17.82 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 34.67 | 0.81 | 333  | Km 28 | 17.82 |
| 37.26 | 2.58 | 334  | Gasolinera | 15.23 |
| 38.03 | 0.77 | 335  | Tope Reductores Tomar carril central Y derecho | 14.46 |
| 38.72 | 0.69 | 336  | Por puente | 13.77 |
| 39.78 | 1.05 | 337  | Por puente "Cerro de San Pedro" Matehuala | 12.71 |
| 40.86 | 1.07 | 338  | Gasolinera | 11.63 |
| 41.28 | 0.41 | 339  | Por puente | 11.21 |
| 43.05 | 1.77 | 340  | Gasolinera | 9.44 |
| PROXIMA REFERENCIA | | | | |
| 43.25 | 0.19 | 341  | | 9.24 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 43.25 | 0.19 | 341  | | 9.24 |
| 45.69 | 2.43 | 342  | Cruce Semáforo A la izquierda a "Río Verde" | 6.80 |
| 45.83 | 0.14 | 343  | Gasolinera | 6.66 |
| 46.14 | 0.30 | 344  | Tomar carril central | 6.35 |
| 46.77 | 0.63 | 345  | De frente | 5.72 |
| 47.04 | 0.27 | 346  | Gasolinera | 5.45 |
| 47.53 | 0.49 | 347  | Puente | 4.96 |
| 48.57 | 1.04 | 348  | Km 255 | 3.92 |
| PROXIMA REFERENCIA | | | | |
| 49.19 | 0.61 | 349  | Reductores de velocidad | 3.30 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 49.19 | 0.61 | 349  | Reductores de velocidad | 3.30 |
| 50.61 | 1.41 | 350  | Gasolinera | 1.89 |
| 51.60 | 0.99 | 351  | Reductores de velocidad | 0.89 |
| 51.89 | 0.29 | 352  | Letrero "CD. Valles 251" | 0.60 |
| 52.500 | 0.601 | 353  | Control CHP No penaliza adelanto Entrada a gasolinera | 0.000 |

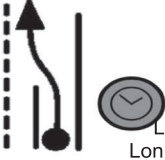








FIN DE SECCION



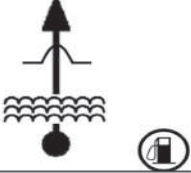


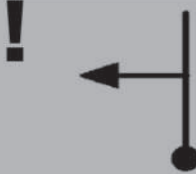


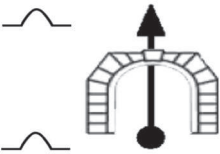
| | | | | |
|---------------------------|---|----------------------------------|-----------|----------|
| CH | 6 | ENTRADA SERVICIO SAN LUIS POTOSÍ | DISTANCIA | 7 |
| CH TC | 7 | SALIDA SERVICIO SAN LUIS POTOSÍ | 0.200 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| 6 | | | 0.2 km/h | 00h50' |





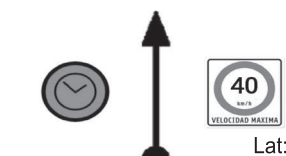
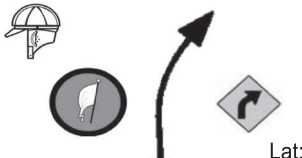
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|-----------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | 353 | Control CHP No penaliza adelanto Entrada a gasolinera | 0.200 |
| 0.10 | 0.10 | 354 | Servicio | 0.10 |
| 0.200 | 0.100 | 355 | Control CH Salida de gasolinera (Incorporar a carretera) | 0.000 |

FIN DE SECCION

| | | | | |
|--------------------|---|---------------------------------|-----------|----------|
| CH | 7 | SALIDA SERVICIO SAN LUIS POTOSÍ | DISTANCIA | 8 |
| CH TC | 8 | ARMADILLO DE LOS INFANTE 1 | 22.928 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 59.8 km/h | 00h23' |

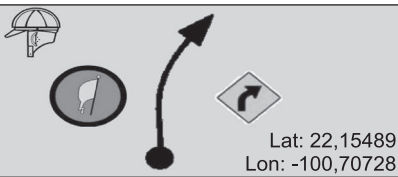


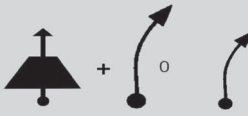



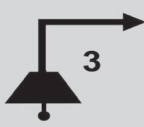
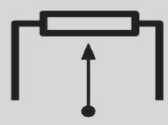
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 22,13738 Lon: -100,85164</p> | Control CH Salida de gasolinera (Incorporar a carretera) | 22.928 |
| 1.05 | 1.05 |  | Km 250 | 21.87 |
| 1.61 | 0.56 |  | Reductores de velocidad | 21.31 |
| 2.41 | 0.79 |  | De frente a Río Verde libre | 20.51 |
| 3.02 | 0.61 |  | De frente a "CD Valles libre" Río Verde libre | 19.90 |
| 3.83 | 0.80 |  | Doble circulación | 19.09 |
| 5.07 | 1.24 |  | Km 246 | 17.85 |
| 5.52 | 0.45 |  | Inicia camellón Por carriles centrales A "Río Verde-CD Valles" | 17.40 |
| PRÓXIMA REFERENCIA | | | | |
| 6.61 | 1.09 |  | Doble circulación | 16.30 |

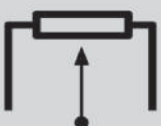


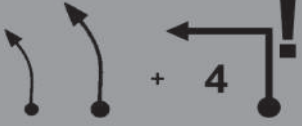
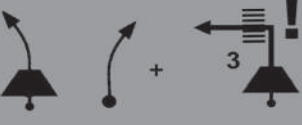
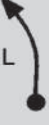

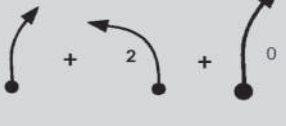
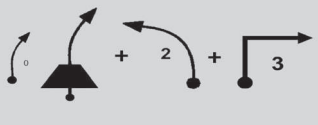
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 6.61 | 1.09 |  363 | Doble circulación | 16.30 |
| 11.16 | 4.54 |  364 | Km 240 | 11.76 |
| 11.76 | 0.60 |  365 | Reductores de velocidad Tope | 11.16 |
| 14.99 | 3.23 |  366 | Km 236 Preparar salida | 7.92 |
| 15.03 | 0.04 |  367 | Letrero "Armadillo de los infantes" A la izquierda | 7.88 |
| 15.51 | 0.48 |  368 | A la izquierda a Armadillo de los Infantes | 7.40 |
| 15.75 | 0.23 |  369 | Paso malo Topes (3) | 7.17 |
| 17.17 | 1.41 |  370 | Letrero "Armadillo" | 5.75 |
| PROXIMA REFERENCIA | | | | |
| 17.94 | 0.76 |  371 | Tope Bienvenido San José de Gómez Tope | 4.98 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 17.94 | 0.76 |  371 | Tope Bienvenido San José de Gómez Tope | 4.98 |
| 18.10 | 0.16 |  372 | Topes (12) | 4.82 |
| 22.51 | 4.41 |  373 | Km 7 | 0.40 |
| 22.58 | 0.06 |  374 | Cruce Tope pequeño | 0.34 |
| 22.72 | 0.14 |  375 Lat: 22,15313 Lon: -100,70708 | Control CH Letrero 40km/hr | 0.20 |
| 22.928 | 0.200 |  376 Lat: 22,15489 Lon: -100,70728 | Control A (Cascos) Letrero de curva | 0.000 |




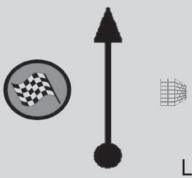

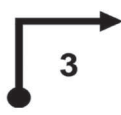



FIN DE SECCION



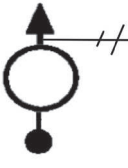







| | | | | | |
|----------------------------|---|----------------------------|-----------|-----------|--------|
| CH | 8 | ARMADILLO DE LOS INFANTE 1 | DISTANCIA | 9 | |
| CH TC | 9 | LA ESCONDIDA 1 | 14.885 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| ARMADILLO DE LOS INFANTE 1 | | | 8.635 km | 49.6 km/h | 00h18' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 22,15489 Lon: -100,70728</p> | Control A (Casco) Letrero de curva | 14.885 |
| 0.28 | 0.28 |  | Lomo izquierda 1 Derecha 0 | 14.59 |
| 0.61 | 0.33 |  | Lomo + Derecha corta | 14.26 |
| 0.77 | 0.15 |  | Lomo + Derecha 0 Derecha corta | 14.11 |
| 1.10 | 0.33 |  | Derecha 0 Izquierda 1 | 13.77 |
| 1.39 | 0.28 |  | Derecha 1 en lomo | 13.49 |
| 1.72 | 0.32 |  | Izquierda 3 | 13.16 |
| 1.94 | 0.22 |  | Derecha 3 en lomo | 12.93 |
| PRÓXIMA REFERENCIA | | | | |
| 2.26 | 0.31 |  | Letrero superior "Armadillo de los Infantes" | 12.62 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 2.26 | 0.31 | 384  | Letrero superior "Armadillo de los Infantes" | 12.62 |
| 2.33 | 0.07 | 385  | Lomo con derecha 2 larga + Izquierda corta + Izquierda 1 Derecha 1 + | 12.55 |
| 2.71 | 0.37 | 386  | Izquierda 1 cierra a 3 + Derecha 3 | 12.17 |
| 2.97 | 0.25 | 387  | Izquierda corta Izquierda + Izquierda 4 | 11.91 |
| 3.34 | 0.36 | 388  | Lomo con izquierda corta Derecha corta + Izquierda 3 corta Con guarda ganado | 11.54 |
| 3.72 | 0.38 | 389  | Izquierda larga | 11.16 |
| 3.94 | 0.21 | 390  | Lomo con derecha 0 corta Izquierda 0 corta + Derecha 0 corta + | 10.94 |
| 4.13 | 0.19 | 391  | Derecha corta + Izquierda 2 corta + Derecha 0 | 10.74 |
| PROXIMA REFERENCIA | | | | |
| 4.35 | 0.21 | 392  | Derecha 0 corta Lomo con derecha + Izquierda 2 + Derecha 3 | 10.52 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 4.35 | 0.21 | <p>392</p> | Derecha 0 corta Lomo con derecha + Izquierda 2 + Derecha 3 | 10.52 |
| 4.74 | 0.38 | <p>393</p> | Derecha corta Izquierda Derecha 4 + Izquierda 3 | 10.13 |
| 5.06 | 0.31 | <p>394</p> | Derecha 0 | 9.82 |
| 5.18 | 0.12 | <p>395</p> | Derecha 2 Izquierda 3 Derecha 0 | 9.70 |
| 5.52 | 0.33 | <p>396</p> | Izquierda Derecha larga | 9.36 |
| 5.87 | 0.35 | <p>397</p> | Lomo recta | 9.00 |
| 6.24 | 0.37 | <p>398</p> | Izquierda 2 en lomo | 8.63 |
| 6.92 | 0.67 | <p>399</p> | Lomo Derecha corta | 7.96 |
| PROXIMA REFERENCIA | | | | |
| 7.56 | 0.64 | <p>400</p> | Letrero azul "Armadillo" | 7.32 |






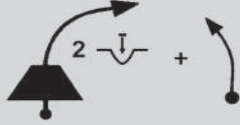



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 7.56 | 0.64 | 400  | Letrero azul "Armadillo" | 7.32 |
| 7.82 | 0.25 | 401  | Izquierda | 7.06 |
| 8.06 | 0.24 | 402  | Lomo Derecha 1 corta | 6.82 |
| 8.635 | 0.572 | 403  Lat: 22,21132 Lon: -100,66857 | Control B Muro piedra L.D | 6.250 |
| 9.93 | 1.30 | 404  Lat: 22,22083 Lon: -100,66111 | Control C Alto total Marca piso | 4.94 |
| 11.26 | 1.32 | 405  | Derecha 3 | 3.62 |
| 12.86 | 1.60 | 406  | Inicia empedrado Camellón Seguir de frente por Carril derecho | 2.02 |
| 13.06 | 0.20 | 407  | Vado | 1.82 |
| PROXIMA REFERENCIA | | | | |
| 13.10 | 0.04 | 408  | Tope | 1.78 |






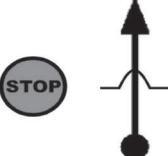

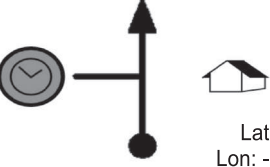

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 13.10 | 0.04 | 408  | Tope | 1.78 |
| 13.54 | 0.44 | 409  | Seguir por camino principal | 1.34 |
| 13.97 | 0.42 | 410  | Rodear Seguir de frente | 0.91 |
| 14.16 | 0.19 | 411  | Por la izquierda | 0.71 |
| 14.33 | 0.16 | 412  | Inicia pavimento | 0.55 |
| 14.57 | 0.24 | 413  | Letrero invertido | 0.31 |
| 14.75 | 0.18 | 414  Lat: 22,25458 Lon: -100,65547 | Control CH Letrero invertido L.I. Curva | 0.13 |
| 14.885 | 0.131 | 415    Lat: 22,25521 Lon: -100,65657 | Control A (Cascos) Señal curva | 0.000 |

FIN DE SECCION

| | | | | | |
|--------------------|----------------|----------------|-----------|-----------|--------|
| CH | 9 | LA ESCONDIDA 1 | DISTANCIA | 10 | |
| CH TC | 10 | EL PUERTO 1 | 6.843 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 9 | LA ESCONDIDA 1 | | 5.698 km | 34.2 km/h | 00h12' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>Lat: 22,25521 Lon: -100,65657</p> | Control A (Cascos) Señal curva | 6.843 |
| 0.05 | 0.05 | | Derecha corta | 6.79 |
| 0.23 | 0.18 | | Lomo recta | 6.61 |
| 0.42 | 0.19 | | Guarda ganado Km 1 Derecha 0 | 6.42 |
| 0.95 | 0.53 | | Lomo Izquierda 1 Izquierda 1 | 5.88 |
| 1.44 | 0.48 | | Km 2 Lomo + Derecha 3 larga | 5.39 |
| 1.71 | 0.27 | | Izquierda 3 | 5.12 |
| 2.12 | 0.40 | | Lomo Derecha 1 corta | 4.71 |
| PRÓXIMA REFERENCIA | | | | |
| 2.30 | 0.18 | | Izquierda 0 corta Guarda ganado 2 - OJO Izquierda corta | 4.53 |





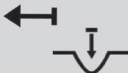




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 2.30 | 0.18 |  423 | Izquierda 0 corta Guarda ganado 2 - OJO Izquierda corta | 4.53 |
| 2.53 | 0.23 |  424 | 60 km/hr | 4.30 |
| 2.82 | 0.28 |  425 | Guarda ganado - Ojo Derecha 0 corta | 4.01 |
| 3.56 | 0.74 |  426 | 50 km/ hr | 3.27 |
| 3.78 | 0.22 |  427 | Izquierda 2 | 3.05 |
| 4.15 | 0.36 |  428 | Lomo con derecha 2 Con Vado + Izquierda corta | 2.68 |
| 4.61 | 0.45 |  429 | Izquierda corta | 2.23 |
| 4.93 | 0.32 |  430 | Lomo Izquierda 1 corta Guarda ganado + Derecha 1 corta | 1.91 |
| PROXIMA REFERENCIA | | | | |
| 5.37 | 0.43 |  431 | Izquierda corta Km 6 | 1.47 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 5.37 | 0.43 |  431 | Izquierda corta Km 6 | 1.47 |
| 5.60 | 0.23 |  432 | Derecha | 1.23 |
| 5.698 | 0.090 |  433 Lat: 22,28548 Lon: -100,69108 | Control B Señal No Rebasar | 1.145 |
| 5.73 | 0.03 |  434 | Lomo recta | 1.11 |
| 5.94 | 0.20 |  435 | Izquierda 2 corta | 0.90 |
| 6.22 | 0.28 |  436 Lat: 22,28683 Lon: -100,69587 | Control C Alto total Topes (4) | 0.61 |
| 6.42 | 0.19 |  437 | Continuar por Camino principal | 0.42 |
| 6.74 | 0.32 |  438 Lat: 22,29055 Lon: -100,69733 | Control CH Casa amarilla L.D | 0.09 |
| 6.843 | 0.099 |  439 Lat: 22,29131 Lon: -100,69779 | Control A (Cascos) Derecha 0 Casa con #45 Inicio de barandilla | 0.000 |




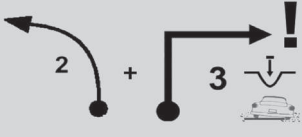





FIN DE SECCION
ETAPA 6




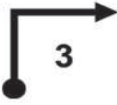




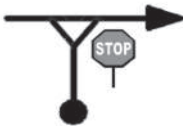
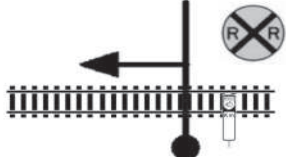



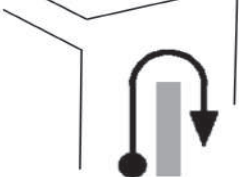



| | | | | |
|--------------------|----|----------------------------|-----------|--------|
| CH | 10 | EL PUERTO 1 | DISTANCIA | 11 |
| CH TC | 11 | ARMADILLO DE LOS INFANTE 2 | 68.892 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| EL PUERTO 1 | | | 9.181 km | 01h00' |



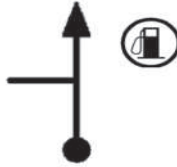


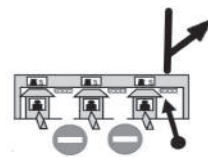



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>439 Lat: 22,29131 Lon: -100,69779</p> | Control A (Casco) Derecha 0 Casa con #45 Inicio de barandilla | 68.892 |
| 0.22 | 0.22 | <p>440</p> | Derecha 0 en lomo Corta | 68.67 |
| 0.39 | 0.17 | <p>441</p> | Izquierda 2 corta en lomo Derecha 1 | 68.49 |
| 0.63 | 0.23 | <p>442</p> | Km 8 Lomo + Izquierda 3 Derecha 3 + Izquierda 3 | 68.25 |
| 1.09 | 0.46 | <p>443</p> | Lomo recta | 67.79 |
| 1.28 | 0.18 | <p>444</p> | Izquierda 2 + Derecha 3 corta | 67.61 |
| 1.59 | 0.31 | <p>445</p> | Derecha 3 corta | 67.29 |
| 1.79 | 0.19 | <p>446</p> | Derecha Izquierda 2 corta Vado BRINCO ! Izquierda 3 doble | 67.10 |
| PROXIMA REFERENCIA | | | | |
| 2.13 | 0.34 | <p>447</p> | Derecha 2 | 66.75 |


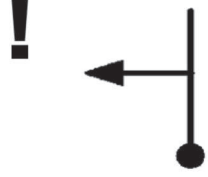


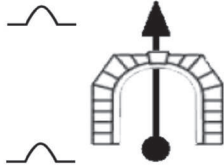

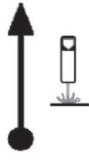

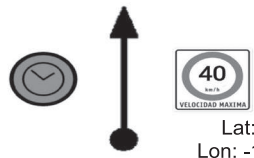
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 2.13 | 0.34 | 447  | Derecha 2 | 66.75 |
| 2.55 | 0.41 | 448  | Lomo + Izquierda 2 | 66.33 |
| 3.02 | 0.46 | 449  | Derecha 1 corta | 65.87 |
| 3.23 | 0.21 | 450  | Lomo + Derecha 2 corta | 65.66 |
| 3.47 | 0.24 | 451  | Vado Pasar por la izquierda | 65.41 |
| 3.65 | 0.17 | 452  | Lomo + Izquierda 2 | 65.24 |
| 3.94 | 0.29 | 453  | Lomo + Derecha 3 | 64.94 |
| 4.13 | 0.19 | 454  | Derecha corta | 64.75 |
| PROXIMA REFERENCIA | | | | |
| 4.31 | 0.17 | 455  | Izquierda 1 Lomo Derecha 3 Derecha | 64.57 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 4.31 | 0.17 | 455 | Izquierda 1 Lomo Derecha 3 Derecha | 64.57 |
| 4.79 | 0.48 | 456 | Derecha corta Izquierda 4 | 64.09 |
| 5.10 | 0.30 | 457 | Izquierda corta + Derecha 4 Puente | 63.78 |
| 5.47 | 0.37 | 458 | Izquierda 3 larga | 63.41 |
| 5.88 | 0.40 | 459 | Derecha | 63.01 |
| 6.08 | 0.20 | 460 | Letrero "Ventura" Lomo | 62.80 |
| 6.25 | 0.16 | 461 | Guarda ganado 2 - OJO! + Derecha 2 | 62.64 |
| 6.49 | 0.24 | 462 | Lomo izquierda 2 | 62.39 |
| PROXIMA REFERENCIA | | | | |
| 6.70 | 0.20 | 463 | Derecha 1 | 62.19 |







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 6.70 | 0.20 |  463 | Derecha 1 | 62.19 |
| 7.00 | 0.30 |  464 | Lomo Derecha 2 | 61.89 |
| 7.63 | 0.63 |  465 | Izquierda 1 muy larga | 61.25 |
| 8.21 | 0.58 |  466 | Izquierda 2 + Derecha 3 con Vado Paso malo - ojo | 60.67 |
| 8.64 | 0.42 |  467 | Lomo recta | 60.24 |
| 8.99 | 0.35 |  468 | Derecha 0 corta | 59.89 |
| 9.181 | 0.184 |  469 Lat: 22,34559 Lon: -100,72927 | Control B Derecha corta Árbol L.I | 59.711 |
| 9.68 | 0.50 |  470 Lat: 22,35005 Lon: -100,72868 | Control C Alto total En guarda ganado | 59.20 |
| PROXIMA REFERENCIA | | | | |
| 10.31 | 0.62 |  471 | Vado profundo | 58.58 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 10.31 | 0.62 |   471 | Vado profundo | 58.58 |
| 11.02 | 0.71 |  472 | Km 6 | 57.86 |
| 15.73 | 4.70 |  473 | Derecha 3 | 53.16 |
| 16.03 | 0.30 |     474 | Ojo Vado peligroso Antes de puente Guarda ganado Posibles obras | 52.85 |
| 17.01 | 0.98 |  475 | A la derecha A Ventura | 51.87 |
| 17.35 | 0.33 |  476 | Km 34 Cruce de vías de ferrocarril A la izquierda Junto a vías | 51.53 |
| 17.46 | 0.11 |    477 | Vado Puente Derecha pronunciada! | 51.42 |
| 18.28 | 0.81 |  478 | A la derecha Pronunciada Entronque con autopista | 50.61 |
| PROXIMA REFERENCIA | | | | |
| 18.36 | 0.08 |    479 | Km 34 Incorporar a autopista Con precaución | 50.52 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 18.36 | 0.08 |  479 | Km 34 Incorporar a autopista Con precaución | 50.52 |
| 19.37 | 1.01 |  480 | Km 33 | 49.51 |
| 23.72 | 4.35 |  481 | De frente Gasolinera | 45.16 |
| 25.41 | 1.68 |  482 | Km 27 | 43.47 |
| 25.81 | 0.40 |  483 | Seguir de frente a "México" | 43.07 |
| 48.31 | 22.50 |  484 | Tomar carril de extrema Derecha y pasar por La caseta y después A la derecha a "Cd. Valles libre" Río Verde Matehuala cuota libre | 20.57 |
| 48.76 | 0.45 |  485 | Mantener carril izquierdo Rumbo a "Río Verde" | 20.12 |
| 60.96 | 12.20 |  486 | Km 236 Preparar salida | 7.92 |
| PROXIMA REFERENCIA | | | | |
| 61.00 | 0.04 |  487 | Letrero "Armadillo de los infantes" A la izquierda | 7.88 |

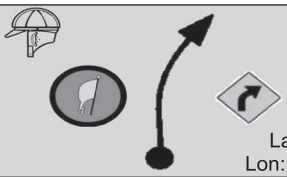

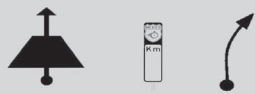
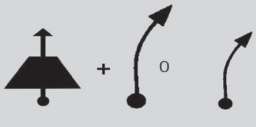


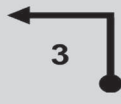
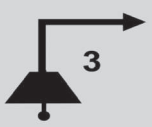
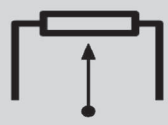
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 61.00 | 0.04 | 487  | Letrero "Armadillo de los infantes" A la izquierda | 7.88 |
| 61.48 | 0.48 | 488  | A la izquierda a Armadillo de los Infantes | 7.40 |
| 61.72 | 0.23 | 489  | Paso malo Topes (3) | 7.17 |
| 63.13 | 1.41 | 490  | Letrero "Armadillo" | 5.75 |
| 63.90 | 0.76 | 491  | Tope Bienvenido San José de Gómez Tope | 4.98 |
| 64.07 | 0.16 | 492  | Topes (12) | 4.82 |
| 68.48 | 4.41 | 493  | Km 7 | 0.40 |
| 68.55 | 0.06 | 494  | Cruce Tope pequeño | 0.34 |
| PROXIMA REFERENCIA | | | | |
| 68.69 | 0.14 | 495  | Control CH Letrero 40km/hr | 0.20 |

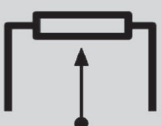
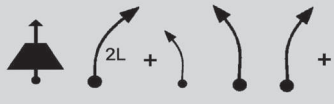

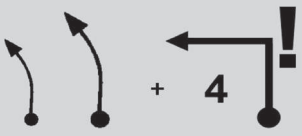
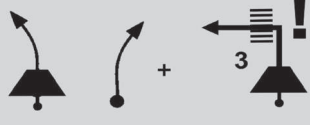

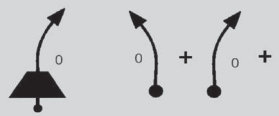
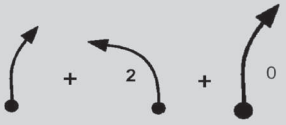
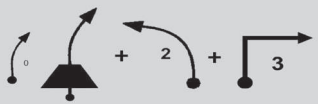
Lat: 22,15313
Lon: -100,70708

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 68.69 | 0.14 | 495    Lat: 22,15313 Lon: -100,70708 | Control CH Letrero 40km/hr | 0.20 |
| 68.892 | 0.200 | 496    Lat: 22,15489 Lon: -100,70728 | Control A (Casco) Letrero de curva | 0.000 |




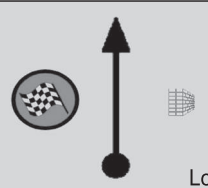
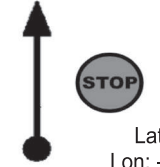
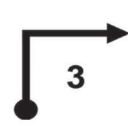
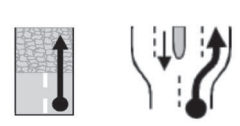


FIN DE SECCION



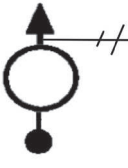



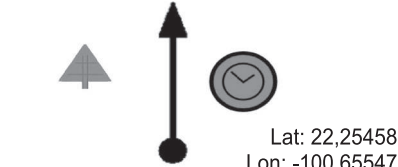
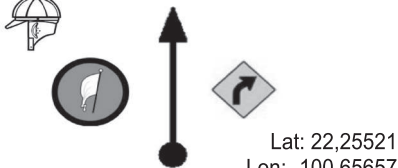
| | | | | | |
|--------------------|----------------------------|----------------------------|-----------|-----------|--------|
| CH | 11 | ARMADILLO DE LOS INFANTE 2 | DISTANCIA | 12 | |
| CH TC | 12 | LA ESCONDIDA 2 | 14.885 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 11 | ARMADILLO DE LOS INFANTE 2 | | 8.635 km | 49.6 km/h | 00h18' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 22,15489 Lon: -100,70728</p> | Control A (Cascos) Letrero de curva | 14.885 |
| 0.28 | 0.28 |  | Izquierda 1 Derecha 0 | 14.59 |
| 0.61 | 0.33 |  | Lomo Km 8 Derecha corta | 14.26 |
| 0.77 | 0.15 |  | Lomo + Derecha 0 Derecha corta | 14.11 |
| 1.10 | 0.33 |  | Derecha 0 Izquierda 1 | 13.77 |
| 1.39 | 0.28 |  | Derecha 1 en lomo | 13.49 |
| 1.72 | 0.32 |  | Izquierda 3 | 13.16 |
| 1.94 | 0.22 |  | Derecha 3 en lomo | 12.93 |
| PRÓXIMA REFERENCIA | | | | |
| 2.26 | 0.31 |  | Letrero superior "Armadillo de los Infantes" | 12.62 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 2.26 | 0.31 |  504 | Letrero superior "Armadillo de los Infantes" | 12.62 |
| 2.33 | 0.07 |  505 | Lomo derecha 2 larga + Izquierda corta + Izquierda 1 Derecha 1 + | 12.55 |
| 2.71 | 0.37 |  506 | Izquierda 1 cierra a 3 + Derecha 3 | 12.17 |
| 2.97 | 0.25 |  507 | Izquierda corta Izquierda + Izquierda 4 | 11.91 |
| 3.34 | 0.36 |  508 | Lomo con izquierda corta Derecha corta + Izquierda 3 corta Con guarda ganado | 11.54 |
| 3.72 | 0.38 |  509 | Izquierda larga | 11.16 |
| 3.94 | 0.21 |  510 | Lomo con derecha 0 corta Izquierda 0 corta + Derecha 0 corta + | 10.94 |
| 4.13 | 0.19 |  511 | Derecha corta + Izquierda 2 corta + Derecha 0 | 10.74 |
| PROXIMA REFERENCIA | | | | |
| 4.35 | 0.21 |  512 | Derecha 0 corta Lomo con derecha + Izquierda 2 + Derecha 3 | 10.52 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 4.35 | 0.21 | 512 | Derecha 0 corta Lomo con derecha + Izquierda 2 + Derecha 3 | 10.52 |
| 4.74 | 0.38 | 513 | Derecha corta Izquierda Derecha 4 + Izquierda 3 | 10.13 |
| 5.06 | 0.31 | 514 | Derecha 0 | 9.82 |
| 5.18 | 0.12 | 515 | Derecha 2 Izquierda 3 Derecha 0 corta | 9.70 |
| 5.52 | 0.33 | 516 | Izquierda Derecha larga | 9.36 |
| 5.87 | 0.35 | 517 | Lomo recta | 9.00 |
| 6.24 | 0.37 | 518 | Izquierda 2 en lomo | 8.63 |
| 6.92 | 0.67 | 519 | Lomo recta Lomo derecha corta | 7.96 |
| PROXIMA REFERENCIA | | | | |
| 7.56 | 0.64 | 520 | Letrero azul "Armadillo" | 7.32 |

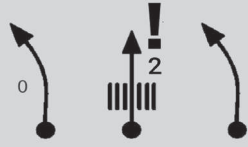




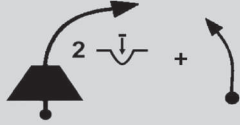



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 7.56 | 0.64 | 520  | Letrero azul "Armadillo" | 7.32 |
| 7.82 | 0.25 | 521  | Izquierda | 7.06 |
| 8.06 | 0.24 | 522  | Lomo Derecha 1 corta | 6.82 |
| 8.635 | 0.572 | 523  Lat: 22,21132 Lon: -100,66857 | Control B Muro piedra L.D | 6.250 |
| 9.93 | 1.30 | 524  Lat: 22,22083 Lon: -100,66111 | Control C Alto total Marca piso | 4.94 |
| 11.26 | 1.32 | 525  | Derecha 3 | 3.62 |
| 12.86 | 1.60 | 526  | Inicia empedrado Camellón Seguir de frente por Carril derecho | 2.02 |
| 13.06 | 0.20 | 527  | Vado | 1.82 |
| PROXIMA REFERENCIA | | | | |
| 13.10 | 0.04 | 528  | Tope | 1.78 |






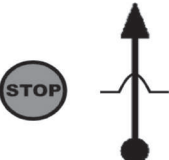


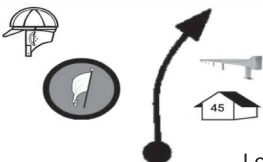
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|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 13.10 | 0.04 | 528  | Tope | 1.78 |
| 13.54 | 0.44 | 529  | Seguir por camino | 1.34 |
| 13.97 | 0.42 | 530  | Rodear Seguir de frente | 0.91 |
| 14.16 | 0.19 | 531  | Por la izquierda | 0.71 |
| 14.33 | 0.16 | 532  | Inicia pavimento | 0.55 |
| 14.57 | 0.24 | 533  | Letrero invertido | 0.31 |
| 14.75 | 0.18 | 534  | Control CH Letrero invertido L.I. Curva | 0.13 |
| 14.885 | 0.131 | 535  | Control A (Cascos) Señal curva | 0.000 |

FIN DE SECCION

| | | | | | |
|--------------------|----|----------------|-----------|-----------|--------|
| CH | 12 | LA ESCONDIDA 2 | DISTANCIA | 13 | |
| CH TC | 13 | EL PUERTO 2 | 6.843 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| LA ESCONDIDA 2 | | | 5.698 km | 34.2 km/h | 00h12' |

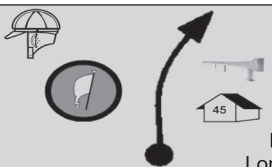


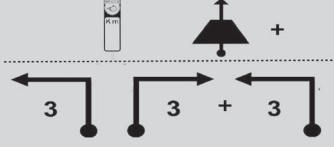



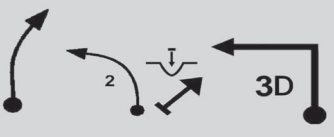
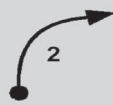
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 22,25521 Lon: -100,65657</p> | Control A (Cascos) Señal curva | 6.843 |
| 0.05 | 0.05 |  | Derecha corta | 6.79 |
| 0.23 | 0.18 |  | Lomo recta | 6.61 |
| 0.42 | 0.19 |  | Guarda ganado Km 1 Derecha 0 | 6.42 |
| 0.95 | 0.53 |  | Lomo Izquierda 1 Izquierda 1 | 5.88 |
| 1.44 | 0.48 |  | Km 2 Lomo + Derecha 3 larga | 5.39 |
| 1.71 | 0.27 |  | Izquierda 3 | 5.12 |
| 2.12 | 0.40 |  | Lomo Derecha 1 corta | 4.71 |
| PRÓXIMA REFERENCIA | | | | |
| 2.30 | 0.18 |  | Izquierda 0 corta Guarda ganado 2 - OJO Izquierda corta | 4.53 |





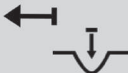




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 2.30 | 0.18 |  543 | Izquierda 0 corta Guarda ganado 2 - OJO Izquierda corta | 4.53 |
| 2.53 | 0.23 |  544 | 60 km/hr | 4.30 |
| 2.82 | 0.28 |  545 | Guarda ganado - Ojo Derecha 0 corta | 4.01 |
| 3.56 | 0.74 |  546 | 50 km/ hr | 3.27 |
| 3.78 | 0.22 |  547 | Izquierda 2 | 3.05 |
| 4.15 | 0.36 |  548 | Lomo con derecha 2 Con Vado + Izquierda corta | 2.68 |
| 4.61 | 0.45 |  549 | Izquierda corta | 2.23 |
| 4.93 | 0.32 |  550 | Lomo Izquierda 1 corta Guarda ganado + Derecha 1 corta | 1.91 |
| PROXIMA REFERENCIA | | | | |
| 5.37 | 0.43 |  551 | Izquierda corta Km 6 | 1.47 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 5.37 | 0.43 |  551 | Izquierda corta Km 6 | 1.47 |
| 5.60 | 0.23 |  552 | Derecha | 1.23 |
| 5.698 | 0.090 |  553 Lat: 22,28548 Lon: -100,69108 | Control B Señal No Rebasar | 1.145 |
| 5.73 | 0.03 |  554 | Lomo recta | 1.11 |
| 5.94 | 0.20 |  555 | Izquierda 2 corta | 0.90 |
| 6.22 | 0.28 |  556 Lat: 22,28683 Lon: -100,69587 | Control C Alto total Topes (4) | 0.61 |
| 6.42 | 0.19 |  557 | Continuar por camino | 0.42 |
| 6.74 | 0.32 |  558 Lat: 22,29055 Lon: -100,69733 | Control CH Casa amarilla L.D | 0.09 |
| 6.843 | 0.099 |  559 Lat: 22,29131 Lon: -100,69779 | Control A (Casco) Derecha 0 Casa con #45 Inicio de barandilla | 0.000 |




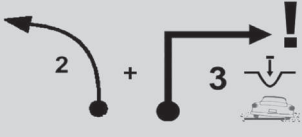


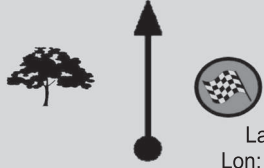
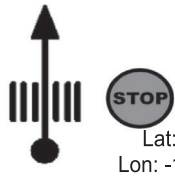

FIN DE SECCION
ETAPA 6

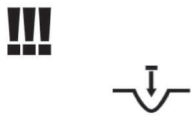

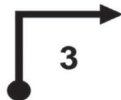
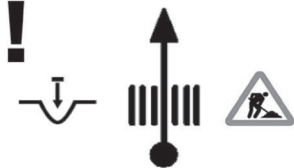
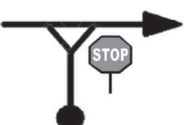
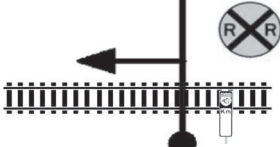
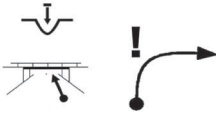
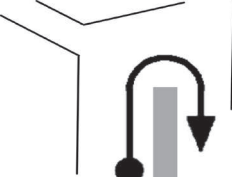

| | | | | | |
|--------------------|-------------|-----------------------|-----------|-----------|--------|
| CH | 13 | EL PUERTO 2 | DISTANCIA | 14 | |
| CH TC | 14 | META PLAZA FUNDADORES | 54.653 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 13 | EL PUERTO 2 | | 9.181 km | 60.7 km/h | 00h54' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>559 Lat: 22,29131 Lon: -100,69779</p> | Control A (Casco) Derecha 0 Casa con #45 Inicio de barandilla | 54.653 |
| 0.22 | 0.22 |  <p>560</p> | Derecha 0 en lomo Corta | 54.43 |
| 0.39 | 0.17 |  <p>561</p> | Izquierda 2 corta en lomo Derecha 1 | 54.25 |
| 0.63 | 0.23 |  <p>562</p> | Km 8 Lomo + Izquierda 3 Derecha 3 + Izquierda 3 | 54.01 |
| 1.09 | 0.46 |  <p>563</p> | Lomo recta | 53.55 |
| 1.28 | 0.18 |  <p>564</p> | Izquierda 2 + Derecha 3 corta | 53.37 |
| 1.59 | 0.31 |  <p>565</p> | Derecha 3 corta | 53.05 |
| 1.79 | 0.19 |  <p>566</p> | Derecha Izquierda 2 corta Vado BRINCO ! Izquierda 3 doble | 52.86 |
| PRÓXIMA REFERENCIA | | | | |
| 2.13 | 0.34 |  <p>567</p> | Derecha 2 | 52.51 |



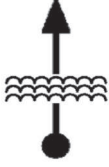






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 2.13 | 0.34 | 567  | Derecha 2 | 52.51 |
| 2.55 | 0.41 | 568  | Lomo + Izquierda 2 | 52.10 |
| 3.02 | 0.46 | 569  | Derecha 1 corta | 51.63 |
| 3.23 | 0.21 | 570  | Lomo + Derecha 2 corta | 51.42 |
| 3.47 | 0.24 | 571  | Vado Pasar por la izquierda | 51.17 |
| 3.65 | 0.17 | 572  | Lomo + Izquierda 2 | 51.00 |
| 3.94 | 0.29 | 573  | Lomo + Derecha 3 | 50.70 |
| 4.13 | 0.19 | 574  | Derecha corta | 50.51 |
| PROXIMA REFERENCIA | | | | |
| 4.31 | 0.17 | 575  | Izquierda 1 Lomo Derecha 3 Derecha | 50.33 |





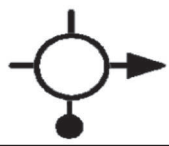

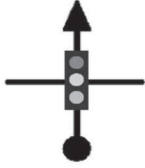

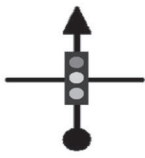
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 4.31 | 0.17 | 575 | Izquierda 1 Lomo Derecha 3 Derecha | 50.33 |
| 4.79 | 0.48 | 576 | Derecha corta Izquierda 4 | 49.85 |
| 5.10 | 0.30 | 577 | Izquierda corta + Derecha 4 Puente | 49.54 |
| 5.47 | 0.37 | 578 | Izquierda 3 larga | 49.17 |
| 5.88 | 0.40 | 579 | Derecha | 48.77 |
| 6.08 | 0.20 | 580 | Letrero "Ventura" Lomo | 48.56 |
| 6.25 | 0.16 | 581 | Guarda ganado 2 - OJO! + Derecha 2 | 48.40 |
| 6.49 | 0.24 | 582 | Lomo izquierda 2 | 48.15 |
| PROXIMA REFERENCIA | | | | |
| 6.70 | 0.20 | 583 | Derecha 1 | 47.95 |





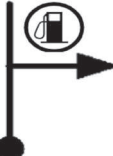

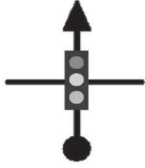
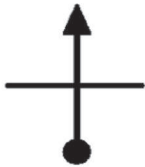
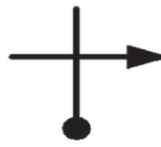
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 6.70 | 0.20 |  583 | Derecha 1 | 47.95 |
| 7.00 | 0.30 |  584 | Lomo Derecha 2 | 47.65 |
| 7.63 | 0.63 |  585 | Izquierda 1 muy larga | 47.02 |
| 8.21 | 0.58 |  586 | Izquierda 2 + Derecha 3 con Vado Paso malo - ojo | 46.43 |
| 8.64 | 0.42 |  587 | Lomo recta | 46.00 |
| 8.99 | 0.35 |  588 | Derecha 0 corta | 45.65 |
| 9.181 | 0.184 |  589 Lat: 22,34559 Lon: -100,72927 | Control B Árbol L.I | 45.472 |
| 9.68 | 0.50 |  590 Lat: 22,35005 Lon: -100,72868 | Control C Alto total En guarda ganado (30 metros adelante) | 44.96 |
| PROXIMA REFERENCIA | | | | |
| 10.31 | 0.62 |  591 | Vado profundo | 44.34 |

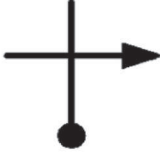

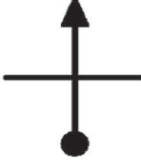

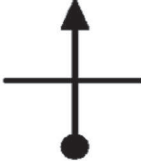




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 10.31 | 0.62 |  591 | Vado profundo | 44.34 |
| 11.02 | 0.71 |  592 | Km 6 | 43.62 |
| 15.73 | 4.70 |  593 | Derecha 3 | 38.92 |
| 16.03 | 0.30 |  594 | Ojo Vado peligroso Antes de puente Guarda ganado Posibles obras | 38.61 |
| 17.01 | 0.98 |  595 | A la derecha A Ventura | 37.63 |
| 17.35 | 0.33 |  596 | Km 34 Cruce de vías de ferrocarril A la izquierda Junto a vías | 37.30 |
| 17.46 | 0.11 |  597 | Vado Puente Derecha pronunciada! | 37.18 |
| 18.28 | 0.81 |  598 PROXIMA REFERENCIA | A la derecha Pronunciada Entronque con autopista | 36.37 |
| 18.36 | 0.08 |  599 | Km 34 Incorporar a autopista Con precaución | 36.28 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 18.36 | 0.08 | 599 | Km 34 Incorporar a autopista Con precaución | 36.28 |
| 19.37 | 1.01 | 600 | Km 33 | 35.27 |
| 23.72 | 4.35 | 601 | De frente Gasolinera | 30.92 |
| 25.41 | 1.68 | 602 | Km 27 | 29.24 |
| 25.80 | 0.39 | 603 | A la derecha A San Luis Potosí Guadalajara | 28.84 |
| 26.34 | 0.53 | 604 | Km 26 | 28.31 |
| 35.62 | 9.28 | 605 | De frente a San Luis Potosí | 19.02 |
| 37.31 | 1.68 | 606 | Km 15 | 17.33 |
| PROXIMA REFERENCIA | | | | |
| 38.27 | 0.96 | 607 | Reductores de velocidad | 16.37 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 38.27 | 0.96 | 607  | Reductores de velocidad | 16.37 |
| 38.95 | 0.67 | 608  | Reductores de velocidad | 15.69 |
| 39.24 | 0.28 | 609  | Reductores de velocidad (x4) | 15.41 |
| 42.24 | 3.00 | 610  | Km 10 De frente | 12.40 |
| 44.52 | 2.28 | 611  | De frente A México San Luis Potosí | 10.12 |
| 45.98 | 1.46 | 612  | De frente por puente | 8.66 |
| 47.63 | 1.64 | 613  | Gasolinera | 7.01 |
| 47.97 | 0.33 | 614  | De frente por puente | 6.68 |
| PROXIMA REFERENCIA | | | | |
| 49.18 | 1.21 | 615  | Km 3 | 5.47 |









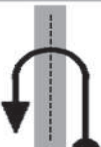



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 49.18 | 1.21 | 615  | Km 3 | 5.47 |
| 49.66 | 0.48 | 616  | Continuar por la izquierda | 4.98 |
| 50.98 | 1.32 | 617  | Por puente Preparar salida | 3.66 |
| 51.87 | 0.88 | 618  | A la derecha a Río Verde | 2.78 |
| 52.22 | 0.35 | 619  | A la derecha 1a salida A centro | 2.42 |
| 52.45 | 0.23 | 620  | Incorporar con precaución | 2.19 |
| 52.55 | 0.10 | 621  | De frente | 2.09 |
| 52.76 | 0.20 | 622  | De frente | 1.88 |
| | | | | |
| | | | PROXIMA REFERENCIA | |
| 52.90 | 0.14 | 623  | De frente | 1.74 |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. | |
|--------------------|---------|---|-------------------------------|-------------------------------------|------|
| TOTAL | PARCIAL | | | | |
| 52.90 | 0.14 | 623  | De frente | 1.74 | |
| 53.16 | 0.25 | 624  | Por puente | 1.48 | |
| 53.66 | 0.50 | 625  | Entronque a la izquierda | 0.98 | |
| 53.73 | 0.07 | 626  | | Tomar carril Extremo derecho | 0.91 |
| 53.86 | 0.12 | 627  | | A la derecha Frente a gasolinera | 0.79 |
| 53.92 | 0.06 | 628  | | A la izquierda a Los Bravo | 0.72 |
| 54.09 | 0.16 | 629  | | De frente | 0.55 |
| 54.17 | 0.07 | 630  | De frente | 0.48 | |
| PROXIMA REFERENCIA | | | | | |
| 54.25 | 0.07 | 631  | A la derecha (Ma Escobedo) | 0.40 | |



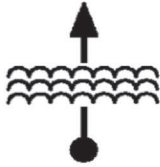

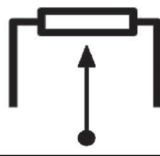

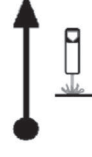


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 54.25 | 0.07 | 631  | A la derecha (Ma Escobedo) | 0.40 |
| 54.30 | 0.05 | 632  | A la izquierda (Alvaro Obregón) | 0.34 |
| 54.37 | 0.06 | 633  | De frente | 0.28 |
| 54.45 | 0.08 | 634  | De frente | 0.19 |
| 54.54 | 0.08 | 635  | De frente | 0.11 |
| 54.65 | 0.11 | 636    <p>Lat: 22,15240 Lon: -100,97799</p> |  Meta Felicidades | 0.00 |






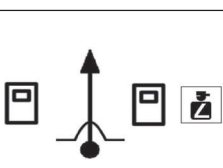


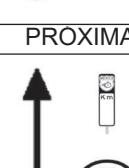
FIN DE SECCION

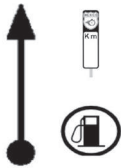

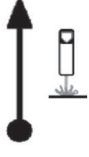
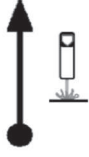





| | | | | |
|--------------------|---|-------------------------------|------------|----------|
| CH | 0 | ARCO DE SALIDA PARQUE MORALES | DISTANCIA | 1 |
| CH TC | 1 | LAS CRUCITAS | 358.320 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 102.4 km | 03h30' |






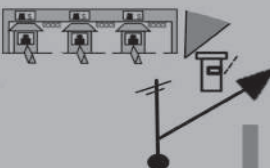



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |   <p>Lat: 22,14872 Lon: -101,01524</p> | Control CH Salida Parque Morales | 358.320 |
| 0.02 | 0.02 |  | Tomar 2a Salida Por Av. Doctor Manuel N | 358.29 |
| 0.58 | 0.56 |  | De frente | 357.73 |
| 0.98 | 0.39 |  | De frente | 357.33 |
| 1.35 | 0.36 |    | Tomar carril izquierdo Antes de boyas Para retorno | 356.96 |
| 1.48 | 0.12 |  | Vuelta en U Por debajo de puente Y continuar por Carril izquierdo | 356.83 |
| 1.99 | 0.50 |  | Tomar carriles centrales Puente | 356.33 |
| 2.92 | 0.93 |  | De frente por puente A Matehuala | 355.39 |
| PROXIMA REFERENCIA | | | | |
| 8.06 | 5.14 |  | De frente por puente A Matehuala | 350.25 |


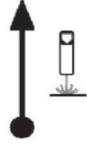







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 8.06 | 5.14 | 9  | De frente por puente A Matehuala | 350.25 |
| 10.22 | 2.16 | 10  | De frente por Carriles centrales A "Matehuala" | 348.09 |
| 10.32 | 0.10 | 11  | Por la izquierda a Matehuala | 347.99 |
| 12.27 | 1.95 | 12  | De frente Por la derecha A Matehuala | 346.04 |
| 13.37 | 1.09 | 13  | Km 3 Todo de frente Carretera 57 | 344.94 |
| 15.84 | 2.47 | 14  | De frente por puente A Matehuala | 342.47 |
| 17.89 | 2.04 | 15  | De frente a Matehuala | 340.42 |
| 19.24 | 1.34 | 16  | Gasolinera | 339.08 |
| PROXIMA REFERENCIA | | | | |
| 19.55 | 0.31 | 17  | De frente a Matehuala | 338.76 |








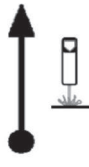
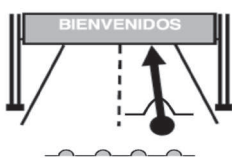
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 19.55 | 0.31 | 17  | De frente a Matehuala | 338.76 |
| 22.42 | 2.86 | 18  | Km 12 | 335.90 |
| 22.99 | 0.57 | 19  | Reductores de velocidad Altos (6 series) | 335.33 |
| 24.40 | 1.41 | 20  | Km 14 | 333.91 |
| 25.77 | 1.36 | 21  | Saltillo Matehuala | 332.54 |
| 26.82 | 1.05 | 22  | De frente a Matehuala | 331.49 |
| 29.37 | 2.55 | 23  | Km 19 | 328.94 |
| 31.64 | 2.27 | 24  | Gasolinera | 326.67 |
| PROXIMA REFERENCIA | | | | |
| 33.96 | 2.31 | 25  | Gasolinera | 324.35 |

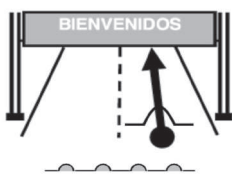

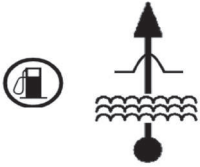
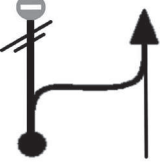


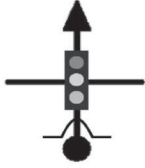
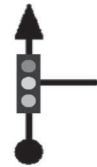
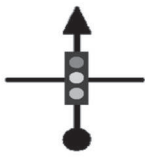
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|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 33.96 | 2.31 | 25  | Gasolinera | 324.35 |
| 36.00 | 2.03 | 26  | Km 26 Entronque de frente Por puente a "Matehuala-Saltillo" | 322.32 |
| 41.03 | 5.03 | 27  | Posibles obras Km 31 | 317.28 |
| 50.26 | 9.23 | 28  | Km 40 | 308.05 |
| 65.33 | 15.07 | 29  | Km 55 | 292.98 |
| 70.31 | 4.97 | 30  | Km 60 Puesto de seguridad Tope | 288.00 |
| 75.36 | 5.04 | 31  | De frente a Matehuala | 282.96 |
| 90.27 | 14.91 | 32  | Km 80 | 268.04 |
| PROXIMA REFERENCIA | | | | |
| 110.38 | 20.11 | 33  | Gasolinera Km 100 | 247.93 |



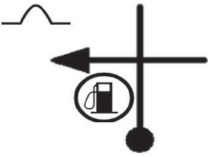
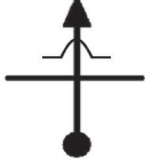



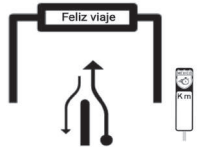

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 110.38 | 20.11 | 33  | Gasolinera Km 100 | 247.93 |
| 118.11 | 7.73 | 34  | De frente por la izquierda A "Matehuala-Saltillo" | 240.20 |
| 120.34 | 2.23 | 35  | Km 110 | 237.97 |
| 140.42 | 20.07 | 36  | Km 130 | 217.89 |
| 145.66 | 5.24 | 37  | Gasolinera | 212.65 |
| 165.79 | 20.13 | 38  | Km 155 | 192.52 |
| 185.91 | 20.12 | 39  | Km 175 | 172.40 |
| 190.52 | 4.61 | 40  | Gasolinera | 167.79 |
| PROXIMA REFERENCIA | | | | |
| 193.57 | 3.04 | 41  | Km 183 | 164.75 |




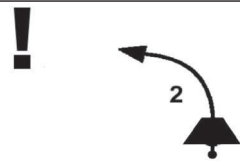





| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 193.57 | 3.04 | 41  | Km 183 | 164.75 |
| 194.03 | 0.46 | 42  | A la derecha Monterrey Saltillo Km 0 | 164.28 |
| 196.05 | 2.01 | 43  | Km 2 | 162.26 |
| 198.29 | 2.24 | 44  | Gasolinera | 160.02 |
| 203.06 | 4.76 | 45  | Km 9 | 155.25 |
| 203.62 | 0.56 | 46  | Antes de caseta A la derecha Dr. Arroyo \$35.00 | 154.69 |
| 203.79 | 0.16 | 47  | Por la izquierda | 154.53 |
| 203.88 | 0.09 | 48  | Precaución Entronque a la izquierda A Dr. Arroyo | 154.43 |
| PROXIMA REFERENCIA | | | | |
| 206.03 | 2.14 | 49  | De frente a "Doctor Arroyo" | 152.28 |








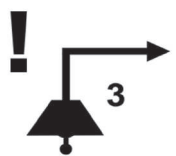
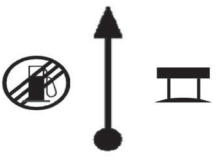
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|--------------------|---------|--|--------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 206.03 | 2.14 | 49  | De frente a "Doctor Arroyo" | 152.28 |
| 207.51 | 1.48 | 50  | Km 7 | 150.80 |
| 209.38 | 1.87 | 51  | Reductores de velocidad Topes (2) | 148.93 |
| 211.00 | 1.62 | 52  | Letrero "Dr. Arroyo 35" | 147.31 |
| 212.83 | 1.82 | 53  | Reductores de velocidad Topes (2) | 145.48 |
| 217.63 | 4.80 | 54  | Km 17 | 140.68 |
| 220.30 | 2.66 | 55  | San Luis Potosí | 138.01 |
| 223.86 | 3.56 | 56  | De frente a Dr. Arroyo | 134.45 |
| PROXIMA REFERENCIA | | | | |
| 226.54 | 2.67 | 57  | Km 26 | 131.77 |

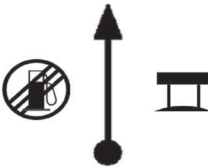
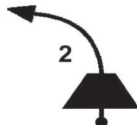
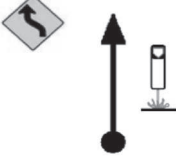
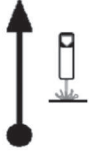
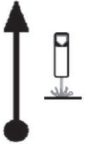

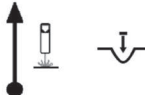

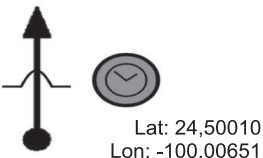
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 226.54 | 2.67 | 57  | Km 26 | 131.77 |
| 228.80 | 2.26 | 58  | De frente a Dr. Arroyo | 129.51 |
| 230.54 | 1.73 | 59  | Km 30 | 127.77 |
| 231.94 | 1.40 | 60  | De frente a Dr. Arroyo | 126.37 |
| 235.64 | 3.69 | 61  | De frente a Dr. Arroyo | 122.67 |
| 236.56 | 0.91 | 62  | De frente a Dr. Arroyo | 121.76 |
| 238.51 | 1.95 | 63  | Km 38 | 119.80 |
| 245.48 | 6.96 | 64  | Km 45 | 112.83 |
| PROXIMA REFERENCIA | | | | |
| 246.40 | 0.92 | 65  | Reductores de velocidad Tope Bienvenidos a Arroyo | 111.91 |

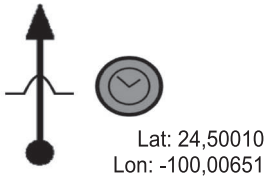
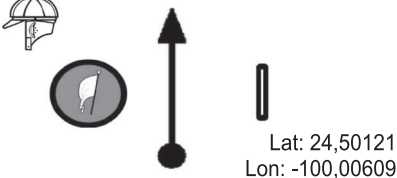
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|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 246.40 | 0.92 | 65  | Reductores de velocidad Tope Bienvenidos a Arroyo | 111.91 |
| 246.57 | 0.16 | 66  | Inicia camellón | 111.74 |
| 247.19 | 0.62 | 67  | Reductores de velocidad Tope Gasolinera | 111.12 |
| 247.69 | 0.50 | 68  | Tope Continuar de frente Por la derecha/izquierda No hay paso de frente | 110.62 |
| 248.07 | 0.37 | 69  | Tope boyas | 110.24 |
| 248.27 | 0.20 | 70  | Topes (5) | 110.04 |
| 249.19 | 0.92 | 71  | Semáforo De frente (Gral Bravo) | 109.12 |
| 249.44 | 0.24 | 72  | Semáforo De frente (Gral Anaya) | 108.87 |
| PROXIMA REFERENCIA | | | | |
| 249.72 | 0.28 | 73  | Semáforo De frente (Padre Mier) | 108.59 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 249.72 | 0.28 |  73 | Semáforo De frente (Padre Mier) | 108.59 |
| 249.98 | 0.25 |  74 | Tope | 108.33 |
| 250.19 | 0.21 |  75 | A la izquierda En gasolinera (Próxima en 146km) Tope | 108.12 |
| 250.29 | 0.10 |  76 | De frente Tope | 108.02 |
| 250.50 | 0.21 |  77 | Topes (2) | 107.81 |
| 251.14 | 0.63 |  78 | Letrero doble "Galeana 152" Linares 208 | 107.17 |
| 251.33 | 0.18 |  79 | Reductores de velocidad Tope De frente | 106.98 |
| 252.56 | 1.23 |  80 | Fin camellón Km 52 Feliz viaje | 105.75 |
| PROXIMA REFERENCIA | | | | |
| 259.49 | 6.93 |  81 | De frente a Linares | 98.82 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 259.49 | 6.93 | 81  | De frente a Linares | 98.82 |
| 286.17 | 26.67 | 82  | Letrero "Soledad" Inicia camino con ganado | 72.14 |
| 289.97 | 3.80 | 83  | Señal de curva | 68.34 |
| 291.80 | 1.83 | 84  | Lomo izquierda 2 | 66.51 |
| 296.42 | 4.62 | 85  | Paso malo | 61.89 |
| 298.65 | 2.22 | 86  | Poblado | 59.66 |
| 305.48 | 6.83 | 87  | Letrero "La escondida" | 52.83 |
| 305.79 | 0.31 | 88  | De frente | 52.52 |
| PROXIMA REFERENCIA | | | | |
| 311.08 | 5.29 | 89  | Km 110 | 47.23 |



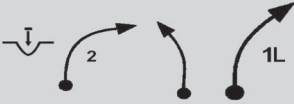






| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 311.08 | 5.29 | 89  | Km 110 | 47.23 |
| 316.60 | 5.52 | 90  | Letrero "Las Norias" | 41.71 |
| 318.26 | 1.65 | 91  | Atención Paso Malo | 40.05 |
| 321.06 | 2.80 | 92  | Km 120 | 37.25 |
| 326.22 | 5.15 | 93  | Km 125 | 32.10 |
| 327.14 | 0.92 | 94  | Paso malo Próximos kms | 31.17 |
| 331.16 | 4.01 | 95  | Km 130 | 27.15 |
| 331.87 | 0.71 | 96  | Lomo con derecha 3 | 26.44 |
| PROXIMA REFERENCIA | | | | |
| 332.92 | 1.04 | 97  | Letrero "La Ascención" Gasolinera sin servicio | 25.39 |






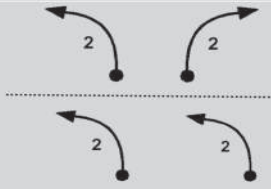


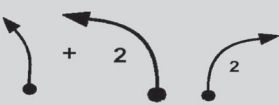
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|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 332.92 | 1.04 |  97 | Letrero "La Ascención" Gasolinera sin servicio | 25.39 |
| 337.57 | 4.64 |  98 | Lomo izquierda 2 | 20.75 |
| 341.29 | 3.72 |  99 | Km 140 Inician curvas | 17.02 |
| 346.16 | 4.87 |  100 | Km 145 | 12.15 |
| 356.00 | 9.84 |  101 | Km 155 | 2.31 |
| 356.23 | 0.22 |  102 | Marca piso No hacer caso | 2.08 |
| 356.94 | 0.71 |  103 | Km 156 Vado | 1.37 |
| 358.14 | 1.19 |  104 PROXIMA REFERENCIA | Letrero "Las Crucecitas" Tope | 0.17 |
| 358.21 | 0.07 |  105 Lat: 24,50010 Lon: -100,00651 | Control CH Tope En segundo tope | 0.10 |

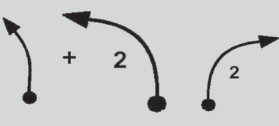






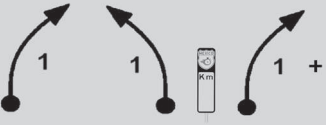
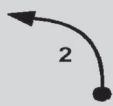
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 358.21 | 0.07 | 105  | Control CH Tope En segundo tope | 0.10 |
| 358.320 | 0.108 | 106  | Control A (Casco) Poste de madera Con transformador L.D | 0.000 |





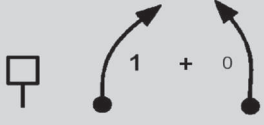
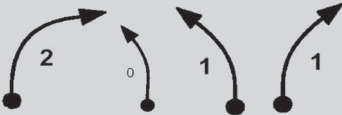
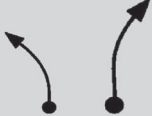
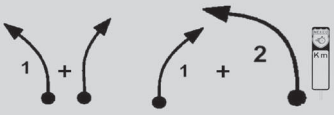

FIN DE SECCION


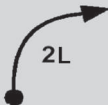
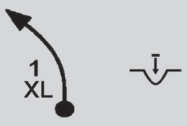
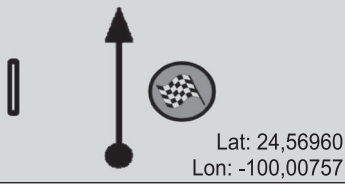
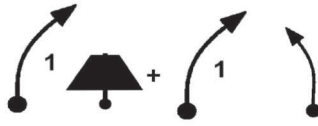

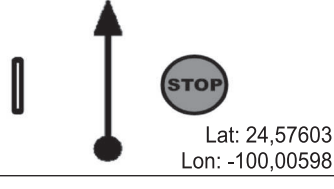


| | | | | |
|--------------------|---|--------------|-----------|-----------|
| TC | 1 | LAS CRUCITAS | DISTANCIA | 2 |
| CH | 2 | ITURBIDE | 45.850 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| LAS CRUCITAS | | | 14.000 km | 78.6 km/h |
| | | | | 00h35' |










| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>106</p> | Control A (Cascos) Poste de madera Con transformador L.D. | 45.850 |
| 0.18 | 0.18 |  <p>107</p> | Lomo en izquierda corta Derecha corta Izquierda 0 | 45.66 |
| 0.75 | 0.56 |  <p>108</p> | Vado Derecha 2 corta Izquierda corta Derecha 1 larga | 45.09 |
| 1.13 | 0.37 |  <p>109</p> | Izquierda 0 corta en lomo + Derecha 1 | 44.71 |
| 1.43 | 0.30 |  <p>110</p> | Derecha 0 Izquierda 0 Izquierda | 44.41 |
| 1.85 | 0.41 |  <p>111</p> | Lomo recta | 43.99 |
| 2.20 | 0.35 |  <p>112</p> | Derecha 0 | 43.64 |
| 2.54 | 0.34 |  <p>113</p> | Izquierda 1 larga Lomo Izquierda 1 muy larga | 43.30 |
| PRÓXIMA REFERENCIA | | | | |
| 3.53 | 0.98 |  <p>114</p> | Derecha en lomo | 42.31 |



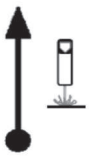

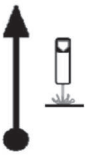
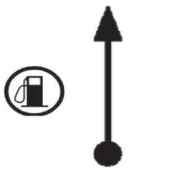



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 3.53 | 0.98 | 114  | Derecha en lomo | 42.31 |
| 3.95 | 0.41 | 115  | Izquierda 1 larga Piso malo! | 41.89 |
| 4.29 | 0.34 | 116  | Izquierda 1 Izquierda corta + Derecha 2 | 41.55 |
| 4.59 | 0.29 | 117  | Izquierda 3 | 41.26 |
| 4.82 | 0.23 | 118  | Derecha 3 Izquierda 1 Derecha 0 larga | 41.02 |
| 5.26 | 0.43 | 119  | Izquierda 2 Derecha 2 Izquierda 2 Izquierda 2 | 40.58 |
| 5.91 | 0.64 | 120  | Derecha 1 larga | 39.93 |
| 6.35 | 0.44 | 121  | Derecha 1 larga Piso malo (Ojo-No cortar) | 39.49 |
| PROXIMA REFERENCIA | | | | |
| 6.68 | 0.32 | 122  | Izquierda corta + Izquierda 2 Derecha 2 corta | 39.16 |


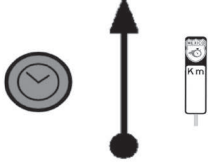

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 6.68 | 0.32 |  122 | Izquierda corta + Izquierda 2 Derecha 2 corta | 39.16 |
| 7.17 | 0.49 |  123 | Izquierda 0 | 38.67 |
| 7.44 | 0.26 |  124 | Derecha 2 + Paso malo + Izquierda 0 | 38.40 |
| 7.87 | 0.43 |  125 | Derecha 0 | 37.97 |
| 8.14 | 0.26 |  126 | Izquierda 0 | 37.70 |
| 8.48 | 0.33 |  127 | Lomo Izquierda 0 | 37.36 |
| 8.98 | 0.49 |  128 | Izquierda 0 | 36.86 |
| 9.42 | 0.44 |  129 | Derecha 1 Izquierda 1 Km 167 Derecha 1 + | 36.42 |
| PROXIMA REFERENCIA | | | | |
| 9.84 | 0.41 |  130 | Izquierda 2 | 36.00 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 9.84 | 0.41 | 130  | Izquierda 2 | 36.00 |
| 10.25 | 0.41 | 131  | Derecha 0 | 35.59 |
| 10.63 | 0.38 | 132  | Derecha 2 | 35.21 |
| 10.86 | 0.23 | 133  | Derecha 0 corta | 34.98 |
| 11.06 | 0.19 | 134  | Letrero: No rebasar Derecha 1 + Izquierda 0 | 34.78 |
| 11.48 | 0.41 | 135  | Derecha 2 Izquierda 0 corta Izquierda 1 Derecha 1 | 34.37 |
| 12.06 | 0.58 | 136  | Izquierda corta Derecha | 33.78 |
| 12.26 | 0.19 | 137  | Izquierda 1 corta + Derecha corta Derecha 1 corta + Izquierda 2 Km 170 | 33.58 |
| PROXIMA REFERENCIA | | | | |
| 12.81 | 0.55 | 138  | Derecha 1 Izquierda 1 | 33.03 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 12.81 | 0.55 | 138  | Derecha 1 Izquierda 1 | 33.03 |
| 13.10 | 0.29 | 139  | Derecha 2 larga | 32.74 |
| 13.45 | 0.35 | 140  | Izquierda 1 muy larga Vado | 32.39 |
| 14.000 | 0.544 | 141  | Control B Poste L.I | 31.850 |
| 14.22 | 0.22 | 142  | Derecha 1 Lomo + Derecha 1 Izquierda | 31.62 |
| 14.76 | 0.53 | 143  | Km 172 | 31.09 |
| 14.78 | 0.02 | 144  | Control C Alto total Poste L.I | 31.06 |
| 15.97 | 1.18 | 145  | Letrero "Pablillo" | 29.87 |
| PROXIMA REFERENCIA | | | | |
| 16.40 | 0.42 | 146  | Tope | 29.45 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 16.40 | 0.42 | 146  | Tope | 29.45 |
| 16.75 | 0.35 | 147  | Km 174 Topes (2) | 29.10 |
| 18.04 | 1.29 | 148  | Paso malo | 27.80 |
| 22.86 | 4.81 | 149  | Km 180 | 22.98 |
| 24.85 | 1.98 | 150  | Letrero "Santa Clara" | 21.00 |
| 25.00 | 0.15 | 151  | Km 182 Seguir por la derecha | 20.84 |
| 30.41 | 5.40 | 152  | (2) Reductores de velocidad Tope (No se ven) | 15.43 |
| 32.35 | 1.94 | 153  | Paso malo | 13.49 |
| PROXIMA REFERENCIA | | | | |
| 32.85 | 0.49 | 154  | De frente a Linares | 12.99 |


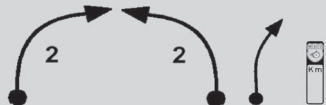






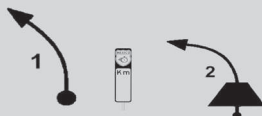
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 32.85 | 0.49 | 154  | De frente a Linares | 12.99 |
| 33.06 | 0.21 | 155  | Por la derecha | 12.78 |
| 33.64 | 0.58 | 156  | Km 69 | 12.20 |
| 37.18 | 3.53 | 157  | Letrero "Linares Galeana" | 8.66 |
| 37.64 | 0.46 | 158  | Km 65 | 8.20 |
| 38.21 | 0.57 | 159  | Gasolinera L.I (Próxima en 65km) | 7.63 |
| 38.37 | 0.15 | 160  | Por la derecha a Linares | 7.48 |
| 38.63 | 0.26 | 161  | Km 64 | 7.21 |
| PROXIMA REFERENCIA | | | | |
| 42.39 | 3.76 | 162  | Km 60 | 3.45 |

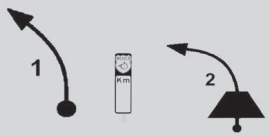
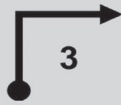


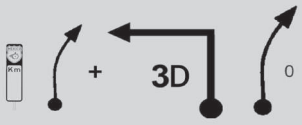


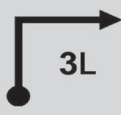

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 42.39 | 3.76 | 162  | Km 60 | 3.45 |
| 45.48 | 3.09 | 163  Lat: 24,74715 Lon: -99,98731 | Control CH Km 57 | 0.36 |
| 45.850 | 0.361 | 164  Lat: 24,74556 Lon: -99,98420 | Control A (Casco) Explanada L.I | 0.000 |

FIN DE SECCION

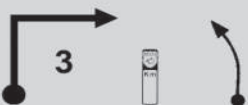
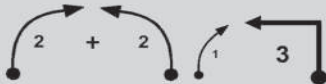
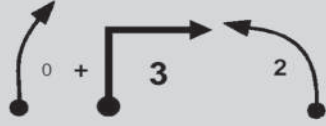






| | | | | |
|--------------------|---|----------|-----------|-----------|
| CH | 2 | ITURBIDE | DISTANCIA | 3 |
| CH | 3 | LINARES | 13.553 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| ITURBIDE | | | 10.629 km | 62.6 km/h |
| | | | | 00h15' |




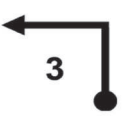




















| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>164</p> | Control A (Cascos) | 13.553 |
| 0.14 | 0.14 | <p>165</p> | Explanada L.I Izquierda corta Derecha 1 | 13.41 |
| 0.42 | 0.28 | <p>166</p> | Izquierda 1 cierra a 3 ! Derecha 1 corta | 13.12 |
| 0.74 | 0.31 | <p>167</p> | Izquierda 1 Km 56 Izquierda 1 Derecha 1 cierra a 3 | 12.80 |
| 1.19 | 0.44 | <p>168</p> | Izquierda 4 | 12.36 |
| 1.37 | 0.17 | <p>169</p> | Derecha 3 + Izquierda 2 Derecha 3 | 12.18 |
| 1.63 | 0.26 | <p>170</p> | Izquierda 3 Derecha 2 corta Km 55 Izquierda 3 | 11.91 |
| 1.97 | 0.33 | <p>171</p> | Izquierda 3 Derecha 2 | 11.57 |
| PRÓXIMA REFERENCIA | | | | |
| 2.27 | 0.30 | <p>172</p> | Izquierda 3 Derecha 3 Izquierda 3 | 11.27 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 2.27 | 0.30 |  <p>172</p> | Izquierda 3 Derecha 3 Izquierda 3 | 11.27 |
| 2.63 | 0.35 |  <p>173</p> | Derecha 2 Izquierda 2 Derecha corta Km 54 | 10.92 |
| 2.85 | 0.22 |  <p>174</p> | Izquierda Derecha corta Izquierda 1 | 10.69 |
| 3.14 | 0.28 |  <p>175</p> | Derecha 2 Izquierda 1 Derecha 1 | 10.40 |
| 3.59 | 0.44 |  <p>176</p> | Derecha corta + Izquierda 1 corta Derecha 2 corta Km 53 | 9.96 |
| 3.86 | 0.27 |  <p>177</p> | Izquierda 1 larga | 9.68 |
| 4.11 | 0.25 |  <p>178</p> | Derecha 1 | 9.43 |
| 4.32 | 0.20 |  <p>179</p> | Lomo Derecha 2 | 9.23 |
| PROXIMA REFERENCIA | | | | |
| 4.60 | 0.28 |  <p>180</p> | Izquierda 1 Km 52 Lomo con izquierda 2 corta | 8.95 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 4.60 | 0.28 | 180  | Izquierda 1 Km 52 Lomo con izquierda 2 corta | 8.95 |
| 4.96 | 0.36 | 181  | Derecha 3 | 8.58 |
| 5.17 | 0.20 | 182  | Izquierda 1 | 8.38 |
| 5.36 | 0.19 | 183  | Lomo Letrero: La colorada Derecha 3 larga | 8.18 |
| 5.71 | 0.34 | 184  | Km 51 Derecha corta + Izquierda 3 doble Derecha 0 | 7.83 |
| 6.04 | 0.33 | 185  | Izquierda corta Derecha 3 | 7.50 |
| 6.25 | 0.20 | 186  | Izquierda 2 Derecha 3 Izquierda 3 | 7.29 |
| 6.53 | 0.27 | 187  | Derecha 3 larga | 7.02 |
| PROXIMA REFERENCIA | | | | |
| 6.71 | 0.17 | 188  | Km 50 Izquierda 3 Derecha 3 Izquierda 2 corta | 6.84 |

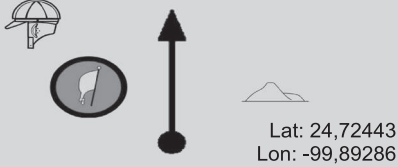





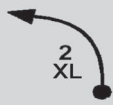

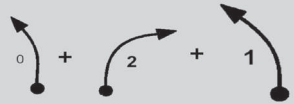
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 6.71 | 0.17 | <p>188</p> | Km 50 Izquierda 3 Derecha 3 Izquierda 2 corta | 6.84 |
| 7.01 | 0.30 | <p>189</p> | Derecha 3 larga | 6.54 |
| 7.16 | 0.15 | <p>190</p> | Izquierda 3 Derecha 2 corta Izquierda 2 | 6.38 |
| 7.47 | 0.30 | <p>191</p> | Derecha 3 larga Km 49 Izquierda 3 | 6.07 |
| 7.73 | 0.25 | <p>192</p> | Derecha 0 | 5.81 |
| 7.88 | 0.14 | <p>193</p> | Derecha 2 Izquierda 1 Derecha 1 | 5.67 |
| 8.15 | 0.27 | <p>194</p> | Izquierda 2 se cierra a 3 | 5.39 |
| 8.38 | 0.22 | <p>195</p> | Derecha 0 | 5.17 |
| PROXIMA REFERENCIA | | | | |
| 8.52 | 0.14 | <p>196</p> | Derecha 3 Km 48 Izquierda corta | 5.02 |

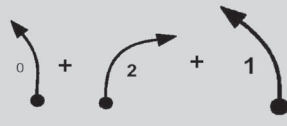

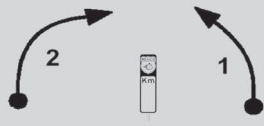




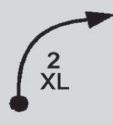

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 8.52 | 0.14 |  196 | Derecha 3 Km 48 Izquierda corta | 5.02 |
| 8.71 | 0.19 |  197 | Derecha 2 + Izquierda 2 Derecha 1 corta Izquierda 3 | 4.83 |
| 9.12 | 0.40 |  198 | Derecha 0 + Derecha 3 Izquierda 2 | 4.43 |
| 9.38 | 0.26 |  199 | Derecha 2 Derecha 2 Km 47 | 4.16 |
| 9.85 | 0.46 |  200 | Izquierda 4 | 3.70 |
| 10.00 | 0.15 |  201 | Izquierda 1 | 3.54 |
| 10.18 | 0.17 |  202 | Derecha cierra a 3! | 3.37 |
| 10.51 | 0.33 |  203 | Izquierda 2 | 3.03 |
| PROXIMA REFERENCIA | | | | |
| 10.629 | 0.110 |  204 Lat: 24,73104 Lon: -99,91696 | Control B Km 46 | 2.924 |

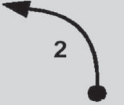
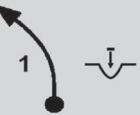

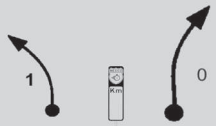
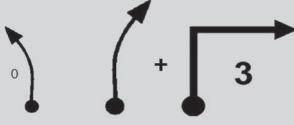
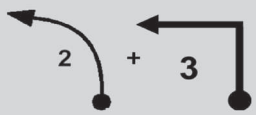
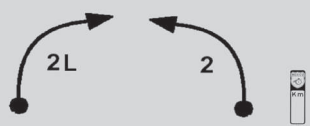
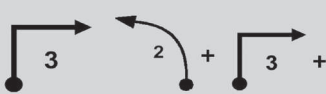
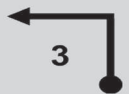
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 10.629 | 0.110 |    <p>Lat: 24,73104 Lon: -99,91696</p> | Control B Km 46 | 2.924 |
| 10.70 | 0.07 |   | Izquierda 3 Derecha 1 | 2.84 |
| 10.99 | 0.29 |    | Letrero superior Derecha Izquierda | 2.55 |
| 11.34 | 0.34 |    <p>Lat: 24,72833 Lon: -99,91133</p> | Control C Alto total Explanada y poste concreto | 2.21 |
| 11.63 | 0.29 |   | Km 45 | 1.91 |
| 12.89 | 1.26 |   | De frente a Linares | 0.65 |
| 13.36 | 0.46 |   | Puente | 0.19 |
| 13.44 | 0.08 |    <p>Lat: 24,72438 Lon: -99,89388</p> | Control CH Al principio del 2do puente | 0.10 |
| 13.553 | 0.105 |     <p>Lat: 24,72443 Lon: -99,89286</p> | Control A (Casco) (MP), piedra L.D Marca Piso | 0.000 |

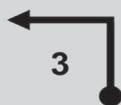

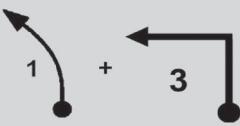


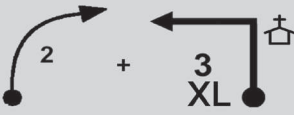
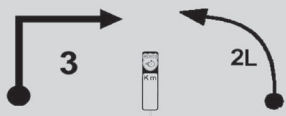


FIN DE SECCION
ETAPA 7







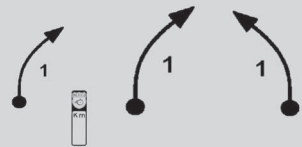
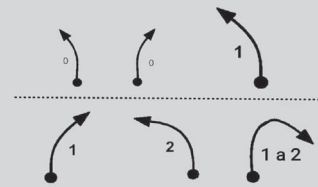
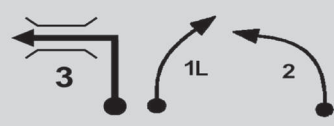
| | | | | | |
|---------------------------|---------|-----------------------------|-----------|-----------|--------|
| CH | 3 | LINARES | DISTANCIA | 4 | |
| CH TC | 4 | ENTRADA AL SERVICIO LINARES | 46.320 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 4 | LINARES | | 17.900 km | 55.6 km/h | 00h50' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 24,72443 Lon: -99,89286</p> | Control A (Casco) | 46.320 |
| 0.02 | 0.02 |  | Izquierda 1 larga | 46.29 |
| 0.17 | 0.14 |  | Km 43 Derecha 2 | 46.14 |
| 0.31 | 0.14 |  | Izquierda 1 | 46.00 |
| 0.46 | 0.14 |  | Derecha 1 larga | 45.85 |
| 0.60 | 0.13 |  | Izquierda corta | 45.71 |
| 0.73 | 0.13 |  | Izquierda 2 muy larga | 45.58 |
| 1.02 | 0.29 |  | Derecha 1 muy muy larga Km 42 | 45.29 |
| PRÓXIMA REFERENCIA | | | | |
| 1.53 | 0.50 |  | Izquierda 0 corta + Derecha 2 corta + Izquierda 1 | 44.78 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 1.53 | 0.50 |  220 | Izquierda 0 corta + Derecha 2 corta + Izquierda 1 | 44.78 |
| 1.80 | 0.27 |  221 | Derecha corta Izquierda 2 | 44.51 |
| 2.02 | 0.21 |  222 | Derecha 2 Km 41 Izquierda 1 | 44.29 |
| 2.22 | 0.20 |  223 | Izquierda corta Derecha 2 | 44.09 |
| 2.52 | 0.29 |  224 | Derecha 0 | 43.79 |
| 2.65 | 0.13 |  225 | Izquierda Derecha 1 larga | 43.66 |
| 3.02 | 0.37 |  226 | Izquierda 2 | 43.29 |
| 3.22 | 0.20 |  227 | Derecha 2 muy larga | 43.09 |
| PROXIMA REFERENCIA | | | | |
| 3.53 | 0.31 |  228 | Izquierda 2 | 42.78 |


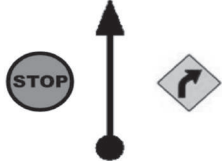
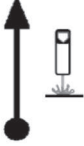
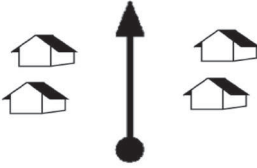
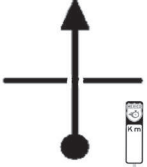



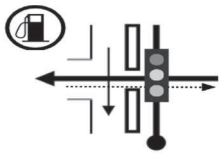
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 3.53 | 0.31 | 228  | Izquierda 2 | 42.78 |
| 3.71 | 0.17 | 229  | Izquierda 1 vado | 42.60 |
| 3.86 | 0.15 | 230  | Izquierda 1 corta Derecha corta | 42.45 |
| 4.02 | 0.15 | 231  | Izquierda 1 corta Km 39 Derecha 0 | 42.29 |
| 4.24 | 0.21 | 232  | Izquierda 0 corta Derecha + Derecha 3 | 42.07 |
| 4.53 | 0.29 | 233  | Izquierda 2 + Izquierda 3 | 41.78 |
| 4.81 | 0.28 | 234  | Derecha 2 larga Izquierda 2 Km 38 | 41.50 |
| 5.13 | 0.31 | 235  | Derecha 3 Izquierda 2 + Derecha 3 + | 41.18 |
| PROXIMA REFERENCIA | | | | |
| 5.34 | 0.21 | 236  | Izquierda 3 | 40.97 |

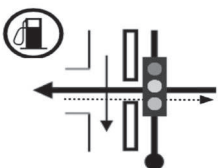


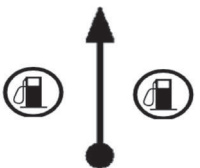
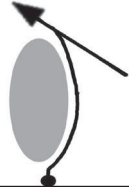
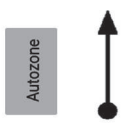

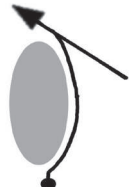
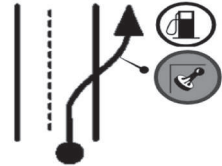
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 5.34 | 0.21 | 236  | Izquierda 3 | 40.97 |
| 5.57 | 0.22 | 237  | Derecha 3 larga | 40.74 |
| 5.75 | 0.18 | 238  | Izquierda 1 + Izquierda 3 | 40.56 |
| 5.96 | 0.21 | 239  | Derecha 3 Km 37 | 40.35 |
| 6.20 | 0.23 | 240  | Derecha 1 | 40.12 |
| 6.55 | 0.35 | 241  | Derecha 2 + Izquierda 3 muy larga (Capilla) | 39.76 |
| 6.93 | 0.37 | 242  | Derecha 3 Km 36 Izquierda 2 larga | 39.38 |
| 7.31 | 0.38 | 243  | Derecha 3 Izquierda 2 Km 35 | 39.00 |
| PROXIMA REFERENCIA | | | | |
| 7.66 | 0.35 | 244  | Derecha 1 | 38.65 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 7.66 | 0.35 |  244 | Derecha 1 | 38.65 |
| 7.84 | 0.18 |  245 | Izquierda 2 Puente | 38.47 |
| 8.03 | 0.18 |  246 | Derecha 1 | 38.28 |
| 8.30 | 0.26 |  247 | Izquierda 1 Derecha 2 corta | 38.02 |
| 8.90 | 0.60 |  248 | Lomo con izquierda 2 Derecha 1 larga | 37.42 |
| 9.80 | 0.90 |  249 | Derecha 2 Izquierda 2 | 36.52 |
| 10.20 | 0.40 |  250 | Derecha 1 corta Km 33 Derecha 1 Izquierda 1 | 36.12 |
| 10.40 | 0.20 |  251 | Izquierda 0 corta Derecha 0 corta Izquierda 1 Derecha 1 Izquierda 2 Derecha 1 cierra a 2 | 35.92 |
| PROXIMA REFERENCIA | | | | |
| 11.00 | 0.60 |  252 | Izquierda 3 puente Derecha 1 larga Izquierda 2 | 35.32 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 11.00 | 0.60 | <p>252</p> | Izquierda 3 puente Derecha 1 larga Izquierda 2 | 35.32 |
| 11.50 | 0.50 | <p>253</p> | Derecha 1 muy larga Cierra a 2 Izquierda 2 Km 31 | 34.82 |
| 12.00 | 0.50 | <p>254</p> | Izquierda 0 en lomo Derecha 1 corta Izquierda 1 corta Derecha 2 | 34.32 |
| 12.40 | 0.40 | <p>255</p> | Izquierda Derecha Izquierda 0 Derecha 0 Izquierda 0 | 33.92 |
| 12.90 | 0.50 | <p>256</p> | Derecha 1 corta Km 30 Izquierda 1 Derecha 2 | 33.42 |
| 13.45 | 0.55 | <p>257</p> | Izquierda 3 Derecha 1 Derecha 1 corta Izquierda 2 | 32.87 |
| 13.80 | 0.35 | <p>258</p> | Derecha corta Derecha 1 Izquierda 2 Km29 | 32.52 |
| 14.10 | 0.30 | <p>259</p> | Derecha 1 Derecha 1 | 32.22 |
| PROXIMA REFERENCIA | | | | |
| 14.40 | 0.30 | <p>260</p> | Izquierda 0 Lomo Derecha corta Derecha Km 28 | 31.92 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 14.40 | 0.30 | <p>260</p> | Izquierda 0 Lomo Derecha corta Derecha Km 28 | 31.92 |
| 15.00 | 0.60 | <p>261</p> | Lomo con derecha 1 corta + Izquierda 2 corta Derecha 0 corta Izquierda 1 | 31.32 |
| 15.70 | 0.70 | <p>262</p> | Derecha 1 Izquierda 2 Km 27 Derecha 1 larga | 30.62 |
| 16.10 | 0.40 | <p>263</p> | Izquierda 0 corta Derecha 0 + Izquierda 1 corta | 30.22 |
| 16.60 | 0.50 | <p>264</p> | Derecha 1 corta Izquierda 0 corta Izquierda 2 + Derecha 1 | 29.72 |
| 17.10 | 0.50 | <p>265</p> | Izquierda 1 Derecha larga Lomo Izquierda 1 | 29.22 |
| 17.60 | 0.50 | <p>266</p> | Derecha 1 Izquierda 2 Derecha 1 | 28.72 |
| 17.900 | 0.300 | <p>267</p> | Control B Km 25 | 28.420 |
| PROXIMA REFERENCIA | | | | |
| 18.10 | 0.20 | <p>268</p> | Derecha 1 larga Lomo recta | 28.22 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 18.10 | 0.20 | 268  | Derecha 1 larga Lomo recta | 28.22 |
| 18.50 | 0.40 | 269  | Control C Alto total (Señal de curva) | 27.82 |
| 23.11 | 4.61 | 270  | Km 20 | 23.20 |
| 27.36 | 4.24 | 271  | Zona urbana | 18.95 |
| 30.12 | 2.76 | 272  | Km 13 De frente (Bachimba) | 16.19 |
| 36.15 | 6.03 | 273  | Km 7 | 10.16 |
| 40.06 | 3.90 | 274  | Letrero superior "Bienvenidos a Linares" Km 3 | 6.25 |
| 40.46 | 0.39 | 275  | Inicia camellón | 5.85 |
| PROXIMA REFERENCIA | | | | |
| 41.91 | 1.44 | 276  | Cruce semáforo A la izquierda A Monterrey | 4.40 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 41.91 | 1.44 |  276 | Cruce semáforo A la izquierda A Monterrey | 4.40 |
| 42.19 | 0.28 |  277 | Incorporar con precaución | 4.12 |
| 43.35 | 1.16 |  278 | Semáforo De Frente | 2.96 |
| 43.77 | 0.42 |  279 | Gasolinera Ambos lados | 2.54 |
| 44.68 | 0.90 |  280 | Seguir de frente Rodeando rotonda | 1.63 |
| 45.08 | 0.40 |  281 | Autozone L.I | 1.23 |
| 45.25 | 0.16 |  282 | Gasolinera | 1.06 |
| 45.76 | 0.51 |  283 | Seguir de frente Rodeando rotonda | 0.55 |
| 46.320 | 0.557 |  284 | Control CHP No penaliza adelanto En entrada a Gasolinera | 0.000 |










FIN DE SECCION
ETAPA 7



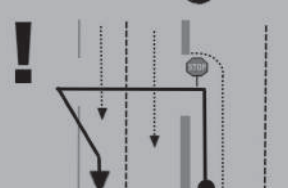

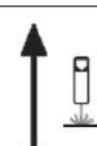



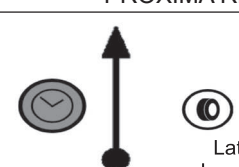
| | | | | |
|---------------------------|---|--------------------------|-----------|---------------|
| TC | 4 | ENTRADA SERVICIO LINARES | DISTANCIA | 5 |
| CH TC | 5 | SALIDA SERVICIO LINARES | 0.020 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 0.0 km/h | 00h50' |







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | 284 | Control CHP No penaliza adelanto En entrada a Gasolinera | 0.020 |
| 0.01 | 0.01 | 285 | Servicio | 0.01 |
| 0.020 | 0.010 | 286 | Control CH Salida de servicio | 0.000 |

FIN DE SECCION

| | | | | |
|--------------------|---|---------------------------|-----------|----------|
| CH | 5 | SALIDA A SERVICIO LINARES | DISTANCIA | 6 |
| CH TC | 6 | MONTEMORELOS | 67.485 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| | | | 67.5 km/h | 01h00' |








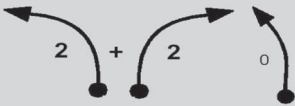

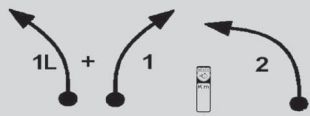

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|-----------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  286 | Control CH Salida de servicio | 67.485 |
| 2.69 | 2.69 |  287 | Km 159 | 64.78 |
| 10.46 | 7.76 |  288 | Km 168 | 57.01 |
| 22.47 | 12.00 |  289 | Km 180 | 45.01 |
| 39.49 | 17.02 |  290 | Km 197 | 27.99 |
| 39.88 | 0.39 |  291 | Por la izquierda a "Monterrey" | 27.60 |
| 43.15 | 3.26 |  292 | Gasolinera | 24.33 |
| 50.35 | 7.20 |  293 | Por puente A Monterrey | 17.13 |
| PRÓXIMA REFERENCIA | | | | |
| 52.37 | 2.01 |  294 | Km 210 | 15.11 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 52.37 | 2.01 | 294  | Km 210 | 15.11 |
| 55.01 | 2.63 | 295  | Letrero tipo bandera Rayones vuelta en U | 12.47 |
| 55.26 | 0.25 | 296  | Preparar vuelta en U A la izquierda Precaución Vuelta en U A la izquierda a Rayones | 12.22 |
| 56.13 | 0.86 | 297  | A la derecha a Rayones | 11.35 |
| 57.11 | 0.98 | 298  | Km 1 | 10.37 |
| 65.55 | 8.44 | 299  | De frente | 1.92 |
| 66.09 | 0.53 | 300  | Letrero "Hacienda Agua Dulce" | 1.39 |
| 67.19 | 1.10 | 301  | Km 11 | 0.28 |
| 67.34 | 0.14 | 302  Lat: 25,11448 Lon: -99,93851 | Control CH Vulcanizadora L.D | 0.14 |

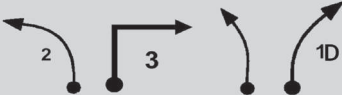
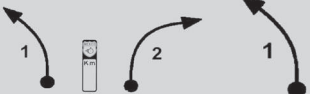

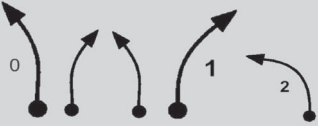





| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|-------------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 67.34 | 0.14 | 302    Lat: 25,11448 Lon: -99,93851 | Control CH Vulcanizadora L.D | 0.14 |
| 67.485 | 0.144 | 303    Lat: 25,11363 Lon: -99,93956 | Control A (Casco) Marca piso | 0.000 |










FIN DE SECCION








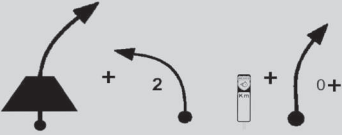

| | | | | | |
|--------------------|---|--------------------|-----------|-----------|--------|
| CH | 6 | MONTEMORELOS | DISTANCIA | 7 | |
| CH TC | 7 | CASCADA LA MONTAÑA | 27.238 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| MONTEMORELOS | | | 21.671 km | 54.5 km/h | 00h30' |



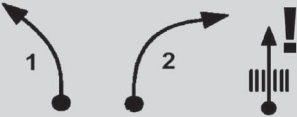

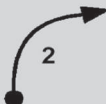




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |    <p>Lat: 25,11363 Lon: -99,93956</p> | Control A (Casco) | 27.238 |
| 0.07 | 0.07 |  <p>OL</p> | Marca piso | 27.16 |
| 0.27 | 0.20 |  | Vado | 26.95 |
| 0.47 | 0.19 |  <p>1</p> | Derecha 1 | 26.76 |
| 0.69 | 0.21 |  | Lomo recta | 26.54 |
| 0.85 | 0.16 |  | Izquierda 2 + Derecha 2 Izquierda 0 | 26.38 |
| 1.20 | 0.34 |  <p>1L</p> | Izquierda 1 larga | 26.03 |
| 1.41 | 0.21 |  | Izquierda 1 larga + Derecha 1 Km 13 Izquierda 2 | 25.82 |
| PRÓXIMA REFERENCIA | | | | |
| 1.83 | 0.41 |  | Derecha 2 Izquierda corta/lomo Derecha 3 | 25.40 |





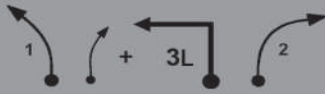



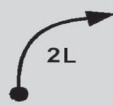
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 1.83 | 0.41 | <p>311</p> | Derecha 2 Izquierda corta/lomo Derecha 3 | 25.40 |
| 2.13 | 0.29 | <p>312</p> | Izquierda corta Derecha corta Izquierda 2 cierra a 3 | 25.10 |
| 2.44 | 0.30 | <p>313</p> | Lomo + Derecha 1 Izquierda 2 doble | 24.79 |
| 2.74 | 0.29 | <p>314</p> | Km 14 Derecha 2 doble Izquierda 2 | 24.49 |
| 2.99 | 0.25 | <p>315</p> | Derecha 2 | 24.24 |
| 3.25 | 0.25 | <p>316</p> | Izquierda 3 larga Derecha 1 Izquierda 0 | 23.98 |
| 3.55 | 0.30 | <p>317</p> | Izquierda 1 larga Km 15 Izquierda 0 | 23.68 |
| 3.91 | 0.36 | <p>318</p> | Izquierda 2 Derecha 3 Izquierda 1 | 23.32 |
| PROXIMA REFERENCIA | | | | |
| 4.30 | 0.38 | <p>319</p> | Izquierda 2 corta Derecha 3 Izquierda corta Derecha 1 doble | 22.93 |






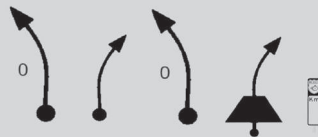


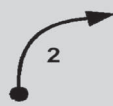
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 4.30 | 0.38 |  319 | Izquierda 2 corta Derecha 3 Izquierda corta Derecha 1 doble | 22.93 |
| 4.65 | 0.35 |  320 | Izquierda 1 corta Km 16 Derecha 2 corta Izquierda 1 | 22.57 |
| 4.86 | 0.20 |  321 | Izquierda 1 Derecha corta Izquierda corta Derecha 1 | 22.37 |
| 5.06 | 0.20 |  322 | Izquierda 0 Derecha corta Izquierda corta Derecha 1 Izquierda 2 corta | 22.17 |
| 5.30 | 0.24 |  323 | Guarda ganado Derecha corta Izquierda corta Derecha 1 | 21.93 |
| 5.53 | 0.23 |  324 | Vado Derecha corta Izquierda corta Derecha corta Izquierda corta | 21.70 |
| 5.72 | 0.19 |  325 | Km 17 Derecha corta Izquierda 2 Derecha 1 | 21.51 |
| 5.89 | 0.16 |  326 | Derecha corta Izquierda corta Derecha 1 Derecha 2 | 21.34 |
| PROXIMA REFERENCIA | | | | |
| 6.17 | 0.27 |  327 | Guarda ganado Izquierda 2 | 21.06 |


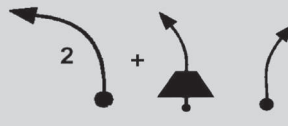


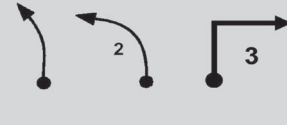

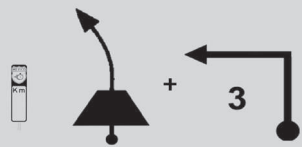


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 6.17 | 0.27 |  327 | Guarda ganado Izquierda 2 | 21.06 |
| 6.32 | 0.15 |  328 | Derecha 2 Izquierda corta Derecha corta Izquierda / derecha | 20.91 |
| 6.71 | 0.38 |  329 | Km 18 Brincos Derecha 1 Izquierda 1 | 20.52 |
| 7.06 | 0.35 |  330 | Izquierda 3 larga | 20.16 |
| 7.27 | 0.20 |  331 | Derecha corta lomo Vado Muy malo | 19.96 |
| 7.48 | 0.20 |  332 | Derecha 2 Izquierda 2 Derecha 2 Guardaganado! | 19.75 |
| 7.72 | 0.24 |  333 | Izquierda 1 | 19.51 |
| 7.84 | 0.12 |  334 | 50 km/hr Izquierda 1 | 19.39 |
| PROXIMA REFERENCIA | | | | |
| 7.98 | 0.14 |  335 | Derecha 1 larga Izquierda 3 se cierra | 19.25 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 7.98 | 0.14 |  335 | Derecha 1 larga Izquierda 3 se cierra | 19.25 |
| 8.34 | 0.35 |  336 | Derecha 0 Derecha 1 | 18.89 |
| 8.61 | 0.26 |  337 | Izquierda 3 Cambio de pavimento | 18.62 |
| 8.80 | 0.19 |  338 | Derecha corta Izquierda corta Derecha 2 | 18.42 |
| 9.06 | 0.25 |  339 | Izquierda 2 | 18.17 |
| 9.18 | 0.12 |  340 | Derecha corta Izquierda corta | 18.05 |
| 9.34 | 0.16 |  341 | Lomo Derecha 2 | 17.89 |
| 9.56 | 0.22 |  342 | Derecha en lomo + Izquierda 2 corta Km 21 + Derecha 0 + | 17.67 |
| PROXIMA REFERENCIA | | | | |
| 9.81 | 0.25 |  343 | Izquierda | 17.42 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 9.81 | 0.25 | 343  | Izquierda | 17.42 |
| 9.96 | 0.15 | 344  | Derecha 2 | 17.27 |
| 10.13 | 0.16 | 345  | Izquierda 1 Derecha 2 Guarda ganado! | 17.10 |
| 10.35 | 0.21 | 346  | Derecha corta Izquierda 2 | 16.88 |
| 10.53 | 0.18 | 347  | Derecha 2 | 16.70 |
| 10.63 | 0.09 | 348  | Izquierda 0 cierra 2 larga Km 22 | 16.60 |
| 10.96 | 0.33 | 349  | Derecha 0 | 16.26 |
| 11.09 | 0.12 | 350  | Derecha 1 cierra 2 Izquierda 2 corta Derecha 2 | 16.14 |
| PROXIMA REFERENCIA | | | | |
| 11.37 | 0.28 | 351  | Izquierda 0 | 15.86 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 11.37 | 0.28 | 351  | Izquierda 0 | 15.86 |
| 11.52 | 0.15 | 352  | Izquierda 2 Derecha 2 Km 23 | 15.70 |
| 11.82 | 0.29 | 353  | Izquierda 2 | 15.41 |
| 12.02 | 0.20 | 354  | Derecha 1 larga | 15.21 |
| 12.18 | 0.15 | 355  | Izquierda 1 Derecha corta + Izquierda 3 larga Derecha 2 | 15.05 |
| 12.54 | 0.36 | 356  | Izquierda 2 + Izquierda 2 | 14.69 |
| 12.75 | 0.21 | 357  | Km 24 Derecha 2 Izquierda 1 Derecha 2 | 14.48 |
| 13.05 | 0.29 | 358  | Izquierda 3 larga Derecha corta Izquierda | 14.18 |
| PROXIMA REFERENCIA | | | | |
| 13.32 | 0.27 | 359  | Derecha 2 larga | 13.91 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 13.32 | 0.27 |  359 | Derecha 2 larga | 13.91 |
| 13.50 | 0.17 |  360 | Izquierda 2 Derecha 2 | 13.73 |
| 13.75 | 0.25 |  361 | Km 25 Izquierda 2 | 13.48 |
| 13.92 | 0.16 |  362 | Derecha 2 larga Izquierda 1 + Izquierda 2 | 13.31 |
| 14.25 | 0.33 |  363 | Derecha 1 | 12.98 |
| 14.38 | 0.12 |  364 | Izquierda 0 Derecha corta Izquierda 0 Lomo con derecha corta Km 26 | 12.85 |
| 14.84 | 0.45 |  365 | Derecha 0 | 12.39 |
| 15.04 | 0.20 |  366 | Brincos Lomo Derecha 0 | 12.19 |
| PROXIMA REFERENCIA | | | | |
| 15.43 | 0.39 |  367 | Derecha 2 | 11.79 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 15.43 | 0.39 | 367  | Derecha 2 | 11.79 |
| 15.63 | 0.19 | 368  | Izquierda 2 + Lomo con izquierda corta Derecha corta | 11.60 |
| 15.89 | 0.25 | 369  | Derecha 1 Izquierda 1 | 11.34 |
| 16.09 | 0.20 | 370  | Lomo Izquierda 1 Derecha 2 | 11.14 |
| 16.31 | 0.21 | 371  | Izquierda corta Izquierda 2 corta Derecha 3 corta | 10.92 |
| 16.61 | 0.30 | 372  | Izquierda 0 | 10.62 |
| 16.75 | 0.13 | 373  | Km 28 Lomo con izquierda + Izquierda 3 | 10.48 |
| 17.08 | 0.32 | 374  | Derecha 3 larga | 10.15 |
| PROXIMA REFERENCIA | | | | |
| 17.20 | 0.12 | 375  | Izquierda 3 Derecha 2 | 10.03 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 17.20 | 0.12 | 375 | Izquierda 3 Derecha 2 | 10.03 |
| 17.41 | 0.21 | 376 | Izquierda 2 cierra 3 | 9.82 |
| 17.56 | 0.15 | 377 | Derecha 0 + Vado ! | 9.67 |
| 17.77 | 0.20 | 378 | Derecha 3 + | 9.46 |
| 17.90 | 0.13 | 379 | Lomo izquierda 1 | 9.33 |
| 18.02 | 0.12 | 380 | Derecha corta Lomo + Izquierda 4 larga! | 9.21 |
| 18.24 | 0.22 | 381 | Derecha | 8.99 |
| 18.33 | 0.08 | 382 | Izquierda corta en lomo Derecha 2 | 8.90 |
| PROXIMA REFERENCIA | | | | |
| 18.48 | 0.14 | 383 | Lomo + Izquierda 1 + Derecha 3 se cierra a 4 Km 30 | 8.75 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 18.48 | 0.14 | <p>383</p> | Lomo + Izquierda 1 + Derecha 3 se cierra a 4 Km 30 | 8.75 |
| 18.83 | 0.35 | <p>384</p> | Izquierda 1 Brinco Izquierda 2 larga + Derecha 3 | 8.40 |
| 19.24 | 0.41 | <p>385</p> | Derecha 3 Izquierda 3 larga | 7.99 |
| 19.49 | 0.24 | <p>386</p> | Derecha 2 Izquierda 2 Derecha 2 cierra 3 Km 31 | 7.74 |
| 19.82 | 0.32 | <p>387</p> | Izquierda 4 Paso malo Derecha 3 | 7.41 |
| 19.96 | 0.14 | <p>388</p> | Izquierda 3 | 7.27 |
| 20.15 | 0.18 | <p>389</p> | Derecha 3 se cierra | 7.08 |
| 20.33 | 0.18 | <p>390</p> | Izquierda 1 | 6.90 |
| PROXIMA REFERENCIA | | | | |
| 20.48 | 0.15 | <p>391</p> | Derecha corta Izquierda 3 Let: "Las Cascada" Puente | 6.74 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 20.48 | 0.15 | 391 | Derecha corta Izquierda 3 Let: "Las Cascada" Puente | 6.74 |
| 20.80 | 0.31 | 392 | Km 32 Lomo | 6.43 |
| 20.91 | 0.11 | 393 | Derecha 2 Izquierda 1 | 6.32 |
| 21.12 | 0.20 | 394 | Lomo Izquierda 2 Derecha 1 cierra a 3 + Izquierda 2 corta + Derecha 2 | 6.11 |
| 21.49 | 0.37 | 395 | Izquierda 2 | 5.74 |
| 21.55 | 0.06 | 396 | Derecha 2 Izquierda 1 | 5.68 |
| 21.671 | 0.118 | 397 Lat: 25,05820 Lon: -100,00689 | Control B Explanada L.I (mp) | 5.567 |
| 21.78 | 0.11 | 398 | Izquierda 3 Km 33 | 5.45 |
| PROXIMA REFERENCIA | | | | |
| 21.93 | 0.14 | 399 | Derecha 2 | 5.30 |


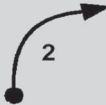







| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 21.93 | 0.14 | 399 | Derecha 2 | 5.30 |
| 22.09 | 0.16 | 400 | Izquierda 2 | 5.14 |
| 22.28 | 0.18 | 401 | Control C Alto total 10mts antes de letrero Inv | 4.95 |
| 22.81 | 0.53 | 402 | Km 34 | 4.42 |
| 27.12 | 4.30 | 403 | Control CH Km 38+300 | 0.11 |
| 27.238 | 0.113 | 404 | Control A (Cascos) Pintado piso | 0.000 |





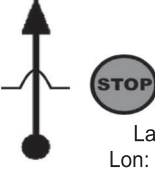




FIN DE SECCION




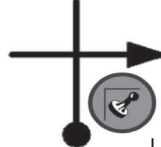
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|---------------------------|--------------------|-----------------------|-----------|-----------|--------|
| CH | 7 | CASCADA LA MONTAÑA | DISTANCIA | 8 | |
| CH TC | 8 | VUELTA EN "U" RAYONES | 13.191 km | | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO | |
| 7 | CASCADA LA MONTAÑA | | 8.806 km | 52.8 km/h | 00h15' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | <p>Lat: 25,03357 Lon: -99,99761</p> | Control A (Casco) | 13.191 |
| 0.01 | 0.01 | | Pintado piso Derecha 3 Izquierda 3 | 13.17 |
| 0.22 | 0.21 | | Derecha 3 Izquierda 2 corta Izquierda 2 Derecha corta Km 39 | 12.96 |
| 0.58 | 0.36 | | Izquierda corta Derecha 3 Izquierda 3 | 12.60 |
| 0.85 | 0.27 | | Derecha corta Derecha 2 | 12.33 |
| 1.14 | 0.28 | | Lomo Derecha 1 larga cierra | 12.04 |
| 1.45 | 0.31 | | Puente Km 40 Derecha 3 | 11.73 |
| 1.86 | 0.41 | | Izquierda 2 Derecha 3 Izquierda 1 | 11.32 |
| PRÓXIMA REFERENCIA | | | | |
| 2.12 | 0.26 | | Izquierda corta Derecha corta + Izquierda corta + Derecha 2 + Izquierda 0 | 11.06 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 4.52 | 0.48 | <p>420</p> | Km 43 Derecha 2 corta Puente ! Vado saliendo | 8.66 |
| 5.09 | 0.57 | <p>421</p> | Derecha 2 larga | 8.09 |
| 5.33 | 0.23 | <p>422</p> | Derecha 0 Izquierda 2 | 7.86 |
| 5.56 | 0.23 | <p>423</p> | Izquierda 2 Derecha 3 | 7.62 |
| 5.85 | 0.28 | <p>424</p> | Izquierda 3 | 7.33 |
| 6.01 | 0.16 | <p>425</p> | Letrero: Rayones Derecha 1 en lomo Izquierda 3 | 7.17 |
| 6.28 | 0.27 | <p>426</p> | Derecha 3 larga Izquierda 1 Km 45 + Derecha corta + | 6.90 |
| 6.58 | 0.29 | <p>427</p> | Izquierda 2 | 6.60 |
| PROXIMA REFERENCIA | | | | |
| 6.73 | 0.15 | <p>428</p> | Derecha 0 | 6.45 |







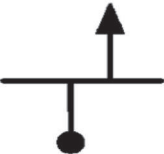

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 6.73 | 0.15 | 428  | Derecha 0 | 6.45 |
| 6.95 | 0.22 | 429  | Derecha 2 | 6.23 |
| 7.10 | 0.14 | 430  | Lomo Izquierda 3 | 6.09 |
| 7.28 | 0.18 | 431  | Izquierda 1 Derecha 0 Izquierda 1 | 5.91 |
| 7.55 | 0.27 | 432  | Derecha 1 larga Izquierda 1 | 5.63 |
| 8.01 | 0.46 | 433  | Izquierda 2 | 5.17 |
| 8.19 | 0.17 | 434  | Lomo | 4.99 |
| 8.33 | 0.13 | 435  | Derecha 3 Izquierda 2 larga Km 47 | 4.85 |
| PROXIMA REFERENCIA | | | | |
| 8.64 | 0.30 | 436  | Izquierda 2 larga | 4.54 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 8.64 | 0.30 |  436 | Izquierda 2 larga | 4.54 |
| 8.806 | 0.162 |  437 Lat: 25,01897 Lon: -100,04949 | Control B Saliendo de curva Marca piso | 4.385 |
| 8.84 | 0.03 |  438 | Derecha 1 Derecha 2 | 4.35 |
| 9.33 | 0.49 |  439 | Izquierda 0 | 3.85 |
| 9.52 | 0.18 |  440 Lat: 25,01561 Lon: -100,05428 | Control C Alto total Tope | 3.67 |
| 9.61 | 0.09 |  441 | Km 48 | 3.57 |
| 9.92 | 0.31 |  442 | Topes (2) | 3.26 |
| 11.21 | 1.28 |  443 | Por la derecha | 1.97 |
| PROXIMA REFERENCIA | | | | |
| 11.51 | 0.29 |  444 | Km 50 Puente | 1.67 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 11.51 | 0.29 | 444  | Km 50 Puente | 1.67 |
| 12.92 | 1.41 | 445  | Gasolinera Fuera de servicio Inicia camellón | 0.26 |
| 13.06 | 0.14 | 446  | De frente Tope | 0.12 |
| 13.191 | 0.123 | 447  Lat: 25,01645 Lon: -100,07360 | Cruce a la derecha En Benito Juárez Control CHP No penaliza adelante | 0.000 |

FIN DE SECCION

| | | | | |
|---------------------------|---|-----------------------|-----------|----------|
| CH | 8 | VUELTA EN "U" RAYONES | DISTANCIA | 9 |
| CH TC | 9 | VUELTA EN "U" RAYONES | 0.396 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| 8 | | | 0.4 km/h | 00h55' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>Lat: 25,01645 Lon: -100,07360</p> | <p>Cruce a la derecha En Benito Juárez</p> <p>Control CHP No penaliza adelante</p> | 0.809 |
| 0.08 | 0.08 |  | De frente y rodear plaza | 0.72 |
| 0.15 | 0.07 |  | A la izquierda | 0.65 |
| 0.30 | 0.15 |  | A la izquierda | 0.50 |
| 0.39 | 0.08 |  <p>Lat: 25,01751 Lon: -100,07395</p> | Cruce de frente | 0.41 |
| 0.48 | 0.08 |  | <p>A la izquierda En Lázaro Cárdenas</p> <p>Bajada pronunciada</p> | 0.32 |
| 0.56 | 0.08 |  | De frente | 0.24 |
| 0.809 | 0.240 |  | <p>Gasolinera Fuera de servicio</p> <p>Control CH (500mts adelante)</p> | 0.000 |

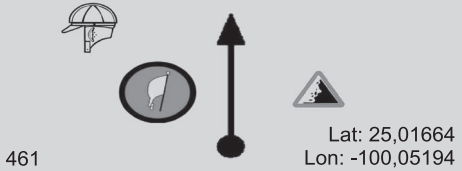
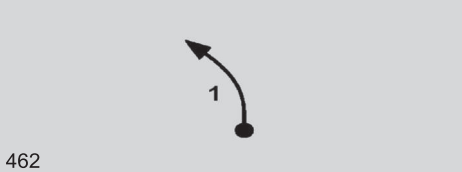
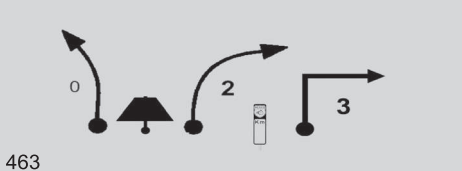

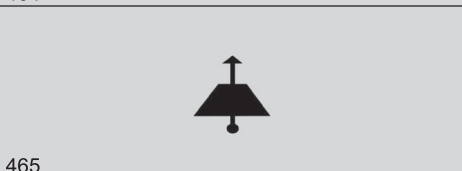
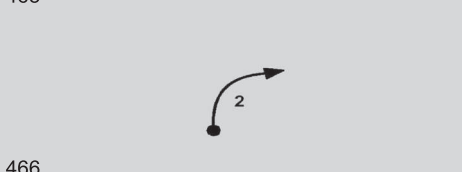
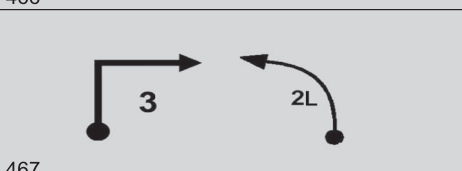
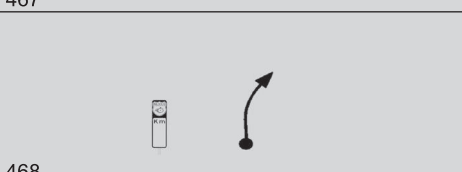
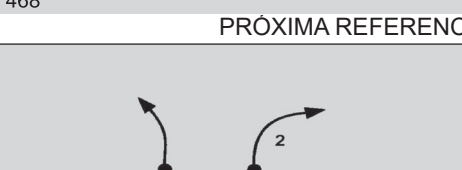
FIN DE SECCION


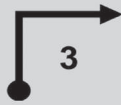



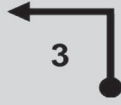


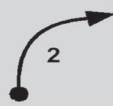
| | | | | |
|--------------------|----|-----------------------|-----------|-----------|
| CH | 9 | VUELTA EN "U" RAYONES | DISTANCIA | 10 |
| CH TC | 10 | RAYONES | 4.095 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| 9 | | | 49.1 km/h | 00h05' |




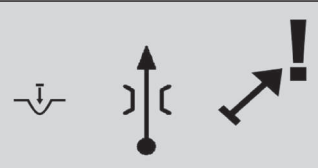


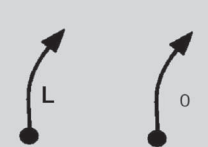

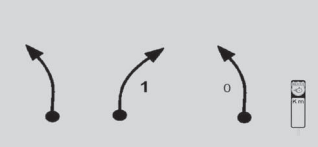
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 | 454 | Gasolinera Fuera de servicio Control CH (500mts adelante) | 3.682 |
| 1.22 | 1.22 | 455 | Puente Km 50 | 2.45 |
| 1.61 | 0.38 | 456 | Por la izquierda | 2.06 |
| 2.29 | 0.68 | 457 | Km 49 | 1.38 |
| 2.66 | 0.36 | 458 | Topes (2) | 1.02 |
| 3.30 | 0.64 | 459 | Km 48 | 0.37 |
| 3.41 | 0.11 | 460 Lat: 25,01560 Lon: -100,05428 | Control CH Tope | 0.26 |
| 3.682 | 0.267 | 461 Lat: 25,01664 Lon: -100,05194 | Control A (Cascos) Señal derrumbes | 0.000 |

FIN DE SECCION

| | | | | |
|---------------------------|---------|------------------------------|------------|---------------|
| CH | 10 | RAYONES | DISTANCIA | 11 |
| CH TC | 11 | META EXPLANADA DE LOS HÉROES | 119.210 km | |
| TRAMO CRONOMETRADO | | | PROMEDIO | TIEMPO |
| 10 | RAYONES | | 36.486 km | 01h25' |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 0.000 | 0.000 |  <p>461</p> | Control A (Cascos) Señal derrumbes | 119.210 |
| 0.15 | 0.15 |  <p>462</p> | Izquierda 1 | 119.05 |
| 0.31 | 0.15 |  <p>463</p> | Izquierda 0 Lomo Derecha 2 Km 47 Derecha 3 | 118.89 |
| 0.77 | 0.46 |  <p>464</p> | Izquierda 2 | 118.43 |
| 1.01 | 0.23 |  <p>465</p> | Lomo | 118.19 |
| 1.12 | 0.11 |  <p>466</p> | Derecha 2 corta | 118.08 |
| 1.39 | 0.26 |  <p>467</p> | Derecha 3 Izquierda 2 larga | 117.81 |
| 1.69 | 0.30 |  <p>468</p> | Km 46 Derecha corta | 117.51 |
| PRÓXIMA REFERENCIA | | | | |
| 1.81 | 0.12 |  <p>469</p> | Izquierda corta Derecha 2 corta | 117.39 |


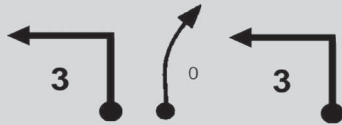
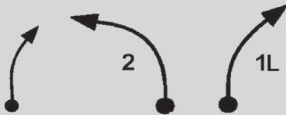
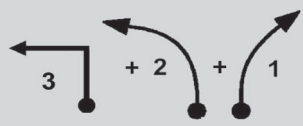
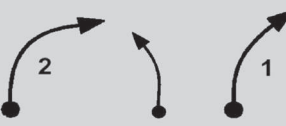

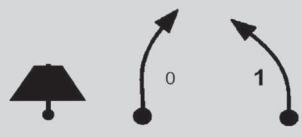
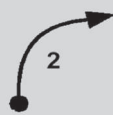

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 1.81 | 0.12 | 469  | Izquierda corta Derecha 2 corta | 117.39 |
| 2.00 | 0.18 | 470  | Derecha 3 | 117.20 |
| 2.12 | 0.11 | 471  | Izquierda 1 | 117.08 |
| 2.40 | 0.27 | 472  | Izquierda 1 | 116.80 |
| 2.53 | 0.13 | 473  | Derecha 2 Izquierda corta Km 45 Derecha 1 corta | 116.67 |
| 2.80 | 0.27 | 474  | Izquierda 3 | 116.40 |
| 2.96 | 0.15 | 475  | Derecha 2 Lomo Izquierda 0 | 116.24 |
| 3.24 | 0.28 | 476  | Derecha 3 Izquierda 3 | 115.96 |
| PROXIMA REFERENCIA | | | | |
| 3.52 | 0.28 | 477  | Derecha 2 | 115.68 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 3.52 | 0.28 |  477 | Derecha 2 | 115.68 |
| 3.70 | 0.17 |  478 | Km 44 Derecha 1 Izquierda corta | 115.50 |
| 3.97 | 0.27 |  479 | Izquierda 1 | 115.23 |
| 4.32 | 0.34 |  480 | Vado Puente Brinco ! | 114.88 |
| 4.47 | 0.15 |  481 | Izquierda 1 | 114.73 |
| 4.70 | 0.22 |  482 | Km 43 | 114.50 |
| 5.09 | 0.39 |  483 | Derecha larga Derecha 0 | 114.11 |
| 5.32 | 0.22 |  484 | Izquierda 0 | 113.88 |
| PROXIMA REFERENCIA | | | | |
| 5.46 | 0.14 |  485 | Izquierda corta Derecha 1 corta Izquierda 0 corta Km 42 | 113.74 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 5.46 | 0.14 | 485 | Izquierda corta Derecha 1 corta Izquierda 0 corta Km 42 | 113.74 |
| 5.77 | 0.30 | 486 | Izquierda corta Derecha 3 | 113.43 |
| 5.99 | 0.21 | 487 | Izquierda 2 Derecha 1 corta | 113.21 |
| 6.18 | 0.19 | 488 | Lomo | 113.02 |
| 6.33 | 0.14 | 489 | Derecha 0 larga + Izquierda 0 Derecha corta | 112.88 |
| 6.65 | 0.32 | 490 | Km 41 Izquierda 2 corta Derecha 2 corta Izquierda 0 Derecha 1 Izquierda 2 + | 112.55 |
| 7.03 | 0.37 | 491 | Derecha 0 corta Izquierda 0 corta Derecha corta | 112.17 |
| 7.14 | 0.11 | 492 | Derecha 2 corta Izquierda 2 Derecha 1 | 112.06 |
| PROXIMA REFERENCIA | | | | |
| 7.49 | 0.35 | 493 | Izquierda 3 cierra ! Km 40 Puente | 111.71 |








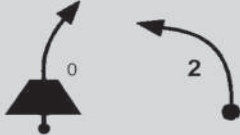

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 7.49 | 0.35 | <p>493</p> | Izquierda 3 cierra ! Km 40 Puente | 111.71 |
| 7.88 | 0.38 | <p>494</p> | Izquierda 1 larga | 111.32 |
| 8.21 | 0.32 | <p>495</p> | Izquierda 2 Izquierda 1 Derecha 3 + | 110.99 |
| 8.47 | 0.26 | <p>496</p> | Izquierda 2 | 110.73 |
| 8.60 | 0.12 | <p>497</p> | Derecha corta Izquierda corta + Km 39 Derecha 2 | 110.61 |
| 8.87 | 0.27 | <p>498</p> | Derecha 2 corta Izquierda 2 Derecha 2 | 110.33 |
| 9.13 | 0.25 | <p>499</p> | Izquierda 2 | 110.07 |
| 9.37 | 0.24 | <p>500</p> | Izquierda 1 Derecha 3 | 109.83 |
| PROXIMA REFERENCIA | | | | |
| 9.55 | 0.17 | <p>501</p> | Derecha 2 Km 38 Izquierda Izquierda 2 larga Se cierra a 3 | 109.65 |




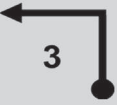



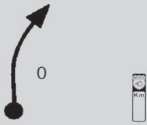

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 9.55 | 0.17 | 501 | Derecha 2 Km 38 Izquierda Izquierda 2 larga Se cierra a 3 | 109.65 |
| 9.92 | 0.36 | 502 | Derecha 2 Izquierda 1 Derecha corta Izquierda 2 | 109.28 |
| 10.15 | 0.22 | 503 | Derecha 2 Izquierda 2 Derecha 2 | 109.06 |
| 10.35 | 0.20 | 504 | Izquierda 2 Izquierda corta Lomo con Vado Izquierda 3 | 108.85 |
| 10.65 | 0.29 | 505 | Km 37 Derecha 1 corta Izquierda 2 Derecha corta | 108.55 |
| 10.83 | 0.18 | 506 | Izquierda corta Derecha 0 Izquierda 0 Derecha 2 larga Cierra a 3 + | 108.37 |
| 11.19 | 0.35 | 507 | Izquierda 1 Izquierda 0 Izquierda 2 | 108.01 |
| 11.54 | 0.35 | 508 | Derecha 3 Izquierda corta Derecha 2 Km 36 | 107.66 |
| PROXIMA REFERENCIA | | | | |
| 11.70 | 0.15 | 509 | Izquierda 2 Derecha 1 larga | 107.50 |








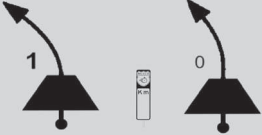
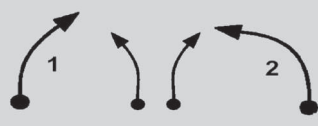
| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 11.70 | 0.15 |  509 | Izquierda 2 Derecha 1 larga | 107.50 |
| 11.91 | 0.20 |  510 | Izquierda 3 Derecha 0 Izquierda 3 | 107.29 |
| 12.16 | 0.25 |  511 | Derecha corta Izquierda 2 Derecha 1 larga | 107.04 |
| 12.41 | 0.25 |  512 | Izquierda 3 + Izquierda 2 + Derecha 1 | 106.79 |
| 12.70 | 0.28 |  513 | Derecha 2 Izquierda corta Derecha 1 | 106.50 |
| 12.89 | 0.19 |  514 | Izquierda 3 Derecha corta | 106.31 |
| 13.07 | 0.17 |  515 | Lomo Derecha 0 Izquierda 1 | 106.13 |
| 13.25 | 0.18 |  516 | Derecha 2 | 105.95 |
| PROXIMA REFERENCIA | | | | |
| 13.37 | 0.11 |  517 | Derecha 1 Izquierda 0 | 105.83 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 13.37 | 0.11 | 517 | Derecha 1 Izquierda 0 | 105.83 |
| 13.58 | 0.20 | 518 | Izquierda 1 larga Km 34 Derecha 0 Derecha corta + | 105.62 |
| 13.86 | 0.27 | 519 | Izquierda 3 Derecha 0 larga | 105.34 |
| 14.07 | 0.21 | 520 | Izquierda 2 Izquierda 2 corta | 105.13 |
| 14.29 | 0.21 | 521 | Derecha 2 | 104.91 |
| 14.47 | 0.18 | 522 | Izquierda 2 | 104.73 |
| 14.59 | 0.11 | 523 | Derecha 3 Km 33 | 104.62 |
| 14.83 | 0.24 | 524 | Derecha 2 corta + Izquierda 3 + Derecha 2 + | 104.37 |
| PROXIMA REFERENCIA | | | | |
| 15.00 | 0.16 | 525 | Izquierda 3 Derecha 2 Izquierda 3 + | 104.21 |

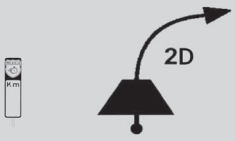
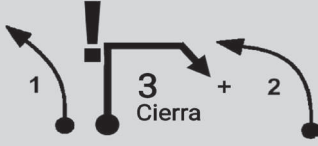
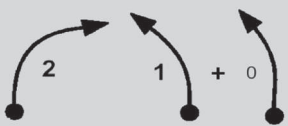
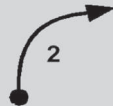
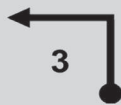
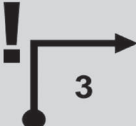



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|--|------------|
| TOTAL | PARCIAL | | | |
| 15.00 | 0.16 | <p>525</p> | Izquierda 3 Derecha 2 Izquierda 3 + | 104.21 |
| 15.25 | 0.25 | <p>526</p> | Izquierda 1 Derecha 2 Vado Lomo | 103.95 |
| 15.43 | 0.18 | <p>527</p> | Derecha 2 Izquierda 1 | 103.77 |
| 15.68 | 0.25 | <p>528</p> | Km 32 | 103.52 |
| 15.78 | 0.09 | <p>529</p> | Derecha 3 | 103.42 |
| 15.93 | 0.14 | <p>530</p> | Izquierda corta Derecha 1 | 103.27 |
| 16.19 | 0.26 | <p>531</p> | Izquierda 3 larga Deslaves ! | 103.01 |
| 16.37 | 0.18 | <p>532</p> | Derecha 2 larga | 102.83 |
| PROXIMA REFERENCIA | | | | |
| 16.51 | 0.14 | <p>533</p> | Izquierda 2 Derecha 3 con Vado y paso malo | 102.69 |









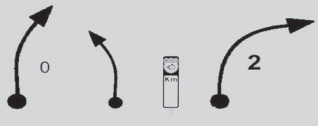
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|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 16.51 | 0.14 |  533 | Izquierda 2 Derecha 3 con Vado y paso malo | 102.69 |
| 16.67 | 0.15 |  534 | Km 31 Izquierda 2 larga Resbalosa! | 102.53 |
| 16.85 | 0.18 |  535 | Derecha 1 Izquierda 1 Derecha 2 Piso de concreto | 102.35 |
| 17.16 | 0.31 |  536 | Izquierda 2 | 102.04 |
| 17.27 | 0.10 |  537 | Izquierda 3 Derecha 1 larga | 101.93 |
| 17.53 | 0.26 |  538 | Vado !! Derecha 1 | 101.67 |
| 17.69 | 0.16 |  539 | Km 30 Izquierda 3 larga | 101.51 |
| 17.91 | 0.21 |  540 | Lomo con derecha 0 Izquierda 2 | 101.29 |
| PROXIMA REFERENCIA | | | | |
| 18.11 | 0.20 |  541 | Derecha corta | 101.09 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 18.11 | 0.20 | 541  | Derecha corta | 101.09 |
| 18.19 | 0.07 | 542  | Izquierda 1 Derecha 3 larga | 101.01 |
| 18.41 | 0.21 | 543  | Izquierda corta Lomo Derecha 1 | 100.79 |
| 18.61 | 0.19 | 544  | Izquierda 3 | 100.59 |
| 18.81 | 0.20 | 545  | Vado !! Izquierda corta Derecha 3 | 100.39 |
| 19.10 | 0.28 | 546  | Izquierda 2 Derecha 2 | 100.11 |
| 19.30 | 0.20 | 547  | Izquierda 3 Lomo Derecha 2 | 99.90 |
| 19.60 | 0.29 | 548  | Derecha 0 Km 28 | 99.60 |
| PROXIMA REFERENCIA | | | | |
| 19.78 | 0.18 | 549  | Derecha 1 | 99.42 |




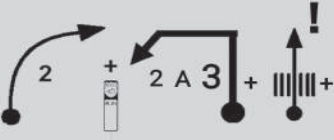
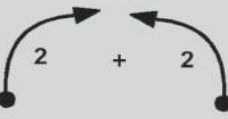




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 19.78 | 0.18 | 549  | Derecha 1 | 99.42 |
| 19.90 | 0.12 | 550  | Izquierda 3 corta Derecha 1 | 99.30 |
| 20.11 | 0.21 | 551  | Derecha 0 Izquierda 2 | 99.09 |
| 20.27 | 0.16 | 552  | Derecha 0 Derecha 1 Izquierda 1 | 98.93 |
| 20.61 | 0.34 | 553  | Izquierda corta Km 27 Derecha corta en lomo + Derecha 1 | 98.59 |
| 20.92 | 0.31 | 554  | Izquierda 1 | 98.28 |
| 21.23 | 0.30 | 555  | Izquierda 0 Lomo recta Vado | 97.98 |
| 21.59 | 0.36 | 556  | Izquierda 1 en lomo Km 26 Lomo con izquierda 0 | 97.62 |
| PROXIMA REFERENCIA | | | | |
| 21.85 | 0.26 | 557  | Derecha 1 Izquierda corta Derecha corta Izquierda 2 | 97.35 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 21.85 | 0.26 | 557 | Derecha 1 Izquierda corta Derecha corta Izquierda 2 | 97.35 |
| 22.25 | 0.39 | 558 | Derecha 2 doble | 96.95 |
| 22.44 | 0.18 | 559 | Izquierda 3 | 96.76 |
| 22.60 | 0.15 | 560 | Derecha 3 Km 25 | 96.60 |
| 22.75 | 0.15 | 561 | Izquierda 2 Derecha 2 | 96.45 |
| 23.01 | 0.25 | 562 | Izquierda 2 larga | 96.19 |
| 23.17 | 0.16 | 563 | Derecha 1 Izquierda corta Derecha 3 | 96.03 |
| 23.46 | 0.28 | 564 | Izquierda 2 Derecha 1 Izquierda 2 | 95.74 |
| PROXIMA REFERENCIA | | | | |
| 23.72 | 0.26 | 565 | Km 24 Lomo con derecha 2 doble | 95.48 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 23.72 | 0.26 |  <p>565</p> | Km 24 Lomo con derecha 2 doble | 95.48 |
| 23.94 | 0.22 |  <p>566</p> | Izquierda 1 Derecha 3 cierra! + Izquierda 2 | 95.26 |
| 24.20 | 0.25 |  <p>567</p> | Derecha 2 Izquierda 1 + Izquierda 0 | 95.01 |
| 24.52 | 0.32 |  <p>568</p> | Derecha 2 | 94.68 |
| 24.70 | 0.18 |  <p>569</p> | Izquierda 3 | 94.50 |
| 24.87 | 0.16 |  <p>570</p> | Derecha 3! | 94.33 |
| 25.03 | 0.16 |  <p>571</p> | Derecha 2 Izquierda 2 Derecha 2 | 94.17 |
| 25.25 | 0.21 |  <p>572</p> | Izquierda 1 Izquierda 0 | 93.95 |
| PROXIMA REFERENCIA | | | | |
| 25.43 | 0.17 |  <p>573</p> | Izquierda 0 | 93.77 |


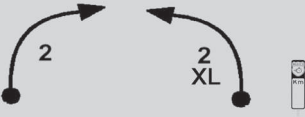
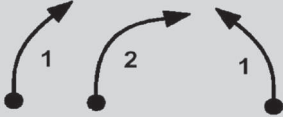

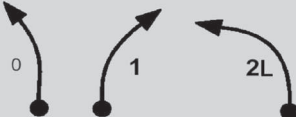

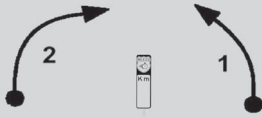
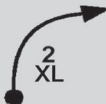
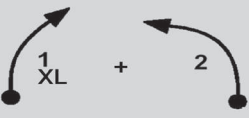
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|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 25.43 | 0.17 |  573 | Izquierda 0 | 93.77 |
| 25.59 | 0.16 |  574 | Derecha 2 Derecha 1 larga | 93.61 |
| 25.85 | 0.25 |  575 | Izquierda 2 | 93.35 |
| 25.99 | 0.13 |  576 | Derecha 2 Izquierda 1 | 93.21 |
| 26.17 | 0.18 |  577 | Guarda ganado Izquierda 2 | 93.03 |
| 26.26 | 0.08 |  578 | Derecha 1 | 92.94 |
| 26.38 | 0.12 |  579 | Izquierda 2 | 92.82 |
| 26.51 | 0.13 |  580 | Derrumbe L.D | 92.69 |
| PROXIMA REFERENCIA | | | | |
| 26.60 | 0.08 |  581 | Derecha 0 Izquierda corta Km 21 Derecha 2 | 92.60 |

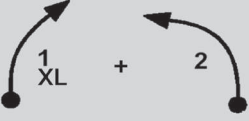
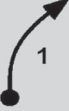


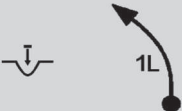


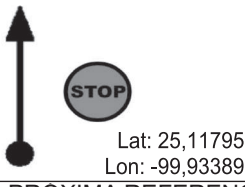

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|--|------------|
| TOTAL | PARCIAL | | | |
| 26.60 | 0.08 | 581 | Derecha 0 Izquierda corta Km 21 Derecha 2 | 92.60 |
| 26.83 | 0.23 | 582 | Lomo Izquierda corta Izquierda 3 | 92.37 |
| 27.08 | 0.25 | 583 | Lomo | 92.12 |
| 27.15 | 0.06 | 584 | Derecha corta Izquierda corta | 92.05 |
| 27.34 | 0.18 | 585 | Derecha 3 corta | 91.87 |
| 27.44 | 0.10 | 586 | Izquierda 2 Derecha 1 Izquierda 0 | 91.76 |
| 27.74 | 0.30 | 587 | Km 20 Derecha 3 | 91.46 |
| 27.93 | 0.18 | 588 | Izquierda 1 + Izquierda 1 | 91.28 |
| PROXIMA REFERENCIA | | | | |
| 28.14 | 0.21 | 589 | Derecha 3 | 91.06 |



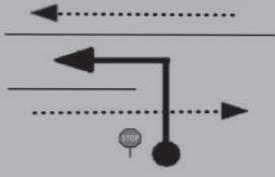





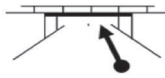
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|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 28.14 | 0.21 |  589 | Derecha 3 | 91.06 |
| 28.27 | 0.12 |  590 | Izquierda corta Izquierda 1 Izquierda 0 | 90.93 |
| 28.52 | 0.24 |  591 | Derecha 1 corta | 90.68 |
| 28.68 | 0.15 |  592 | Derecha 2 Km 19 + Izquierda 2 se cierra a 3 + Guarda ganado! + | 90.53 |
| 28.85 | 0.17 |  593 | Derecha 2 + Izquierda 2 | 90.35 |
| 29.06 | 0.21 |  594 | Vado ! | 90.14 |
| 29.17 | 0.10 |  595 | Izquierda corta en lomo Derecha 3 larga | 90.03 |
| 29.48 | 0.31 |  596 | Derecha 2 Izquierda 1 | 89.72 |
| PROXIMA REFERENCIA | | | | |
| 29.69 | 0.21 |  597 | Izquierda corta Km 18 Derecha 1 | 89.51 |

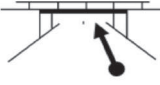
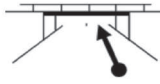


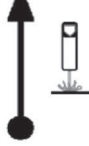


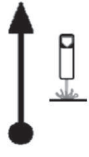

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|-----------|---|------------|
| TOTAL | PARCIAL | | | |
| 29.69 | 0.21 | | Izquierda corta Km 18 Derecha 1 | 89.51 |
| 29.82 | 0.12 | | Brincos ! | 89.38 |
| 29.93 | 0.10 | | Izquierda 1 Derecha 2 corta Izquierda 2 | 89.27 |
| 30.22 | 0.29 | | Derecha 3 Guarda ganado Izquierda 2 | 88.98 |
| 30.40 | 0.17 | | Izquierda 1 Derecha corta Izquierda corta | 88.80 |
| 30.60 | 0.20 | | Izquierda 1 + Derecha 3 Izquierda corta Km 17 Derecha corta | 88.60 |
| 30.80 | 0.19 | | Izquierda corta Derecha corta Izquierda corta con Guarda ganado | 88.40 |
| 30.97 | 0.16 | | Izquierda 1 Derecha corta Izquierda corta Vado ! Derecha 1 corta + | 88.23 |
| PROXIMA REFERENCIA | | | | |
| 31.22 | 0.25 | | Izquierda 2 Derecha corta Izquierda corta Derecha corta | 87.98 |






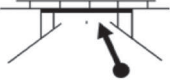



| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|------------|---|------------|
| TOTAL | PARCIAL | | | |
| 31.22 | 0.25 | <p>605</p> | Izquierda 2 Derecha corta Izquierda corta Derecha corta | 87.98 |
| 31.42 | 0.19 | <p>606</p> | Izquierda 2 Derecha corta Izquierda corta Derecha 1 | 87.78 |
| 31.65 | 0.22 | <p>607</p> | Derecha 2 corta Izquierda 2 Km 16 Derecha 1 | 87.55 |
| 31.82 | 0.17 | <p>608</p> | Izquierda 1 Izquierda 2 Derecha corta Izquierda 3 cierra | 87.38 |
| 32.12 | 0.30 | <p>609</p> | Derecha corta Izquierda corta Derecha 2 | 87.08 |
| 32.40 | 0.27 | <p>610</p> | Izquierda 3 Derecha 2 | 86.80 |
| 32.62 | 0.21 | <p>611</p> | Lomo Derecha 1 + Derecha 2 larga | 86.59 |
| 32.94 | 0.32 | <p>612</p> | Derecha 1 Izquierda 1 Derecha 3 larga | 86.26 |
| PROXIMA REFERENCIA | | | | |
| 33.33 | 0.38 | <p>613</p> | Izquierda 2 larga | 85.87 |




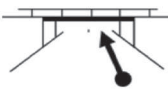


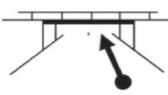


| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 33.33 | 0.38 |  613 | Izquierda 2 larga | 85.87 |
| 33.50 | 0.17 |  614 | Derecha 2 Izquierda 2 muy larga Km 14 | 85.70 |
| 33.78 | 0.27 |  615 | Derecha 1 Derecha 2 Izquierda 1 | 85.42 |
| 34.02 | 0.24 |  616 | Lomo Derecha 3 larga | 85.18 |
| 34.22 | 0.20 |  617 | Izquierda 0 Derecha 1 Izquierda 2 larga | 84.98 |
| 34.48 | 0.26 |  618 | Lomo Derecha corta Izquierda 2 | 84.72 |
| 34.65 | 0.16 |  619 | Derecha 2 Km 13 Izquierda 1 | 84.55 |
| 34.83 | 0.18 |  620 | Derecha 2 muy larga | 84.37 |
| PROXIMA REFERENCIA | | | | |
| 35.12 | 0.28 |  621 | Derecha 1 muy larga + Izquierda 2 | 84.08 |





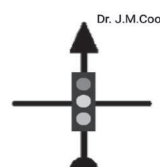
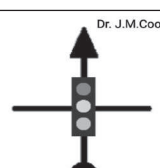
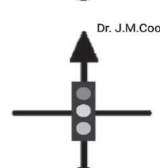

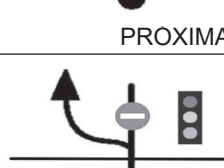
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|--------------------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 35.12 | 0.28 |  621 | Derecha 1 muy larga + Izquierda 2 | 84.08 |
| 35.49 | 0.37 |  622 | Derecha 1 | 83.71 |
| 35.72 | 0.22 |  623 | Lomo Km 12 | 83.48 |
| 35.82 | 0.10 |  624 | Izquierda 2 | 83.38 |
| 36.23 | 0.40 |  625 | Vado Izquierda 1 larga | 82.97 |
| 36.486 | 0.252 |  626 | Control B Mismo del A (bajada) | 82.724 |
| 36.75 | 0.26 |  627 | Km 11 Lomo | 82.45 |
| 37.23 | 0.48 |  628 | Control C Alto total Marca piso | 81.97 |
| PROXIMA REFERENCIA | | | | |
| 41.05 | 3.82 |  629 | Paso malo | 78.15 |

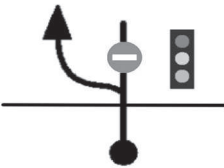

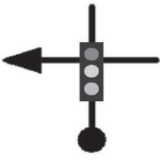
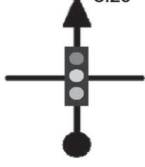
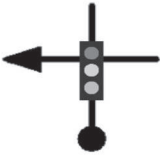
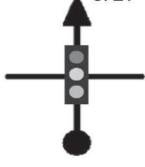




| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|--|------------|
| TOTAL | PARCIAL | | | |
| 41.05 | 3.82 |  629 | Paso malo | 78.15 |
| 47.36 | 6.30 |  630 | Montemorelos Monterrey | 71.85 |
| 47.81 | 0.45 |  631 | Con precaución Cruzar carretera A la izquierda Por cuchilla Incorporar A carretera Con mucha precaución | 71.39 |
| 47.92 | 0.10 |  632 | | 71.28 |
| 50.59 | 2.66 |  633 | Km 215 | 68.61 |
| 54.24 | 3.64 |  634 | De frente a Monterrey | 64.96 |
| 55.56 | 1.31 |  635 | Km 220 | 63.64 |
| 59.38 | 3.82 |  636 | Bienvenidos | 59.82 |
| PROXIMA REFERENCIA | | | | |
| 60.68 | 1.29 |  637 | De frente | 58.52 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|--|----------------|------------|
| TOTAL | PARCIAL | | | |
| 60.68 | 1.29 | 637  | De frente | 58.52 |
| 61.50 | 0.81 | 638  | De frente | 57.70 |
| 65.78 | 4.28 | 639  | Km 230 | 53.42 |
| 69.89 | 4.10 | 640  | Gasolinera | 49.32 |
| 75.74 | 5.85 | 641  | Km 240 | 43.46 |
| 82.70 | 6.96 | 642  | Gasolinera | 36.50 |
| 84.63 | 1.92 | 643  | De frente | 34.57 |
| 85.62 | 0.99 | 644  | Km 250 | 33.58 |
| PROXIMA REFERENCIA | | | | |
| 89.63 | 4.00 | 645  | Gasolinera (2) | 29.57 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|---|------------|
| TOTAL | PARCIAL | | | |
| 89.63 | 4.00 | 645  | Gasolinera (2) | 29.57 |
| 90.54 | 0.90 | 646  | A Monterrey centro | 28.66 |
| 94.75 | 4.20 | 647  | Gasolinera | 24.45 |
| 99.65 | 4.90 | 648  | Gasolinera | 19.55 |
| 100.60 | 0.95 | 649  | Por puente | 18.60 |
| 105.11 | 4.50 | 650  | De frente | 14.09 |
| 108.78 | 3.67 | 651  | Por la derecha por "Eugenio Garza Sada" (Llantas cavazos LD) No subir puente | 10.42 |
| 109.74 | 0.95 | 652  | Por puente Av. Eugenio Garza Sada | 9.46 |
| PROXIMA REFERENCIA | | | | |
| 111.43 | 1.69 | 653  | Gasolinera | 7.77 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|--|------------|
| TOTAL | PARCIAL | | | |
| 111.43 | 1.69 | 653  | Gasolinera | 7.77 |
| 111.70 | 0.26 | 654  | Por puente Av. Eugenio Garza Sada | 7.51 |
| 112.87 | 1.17 | 655  | Por puente Av. Eugenio Garza Sada | 6.33 |
| 113.43 | 0.56 | 656  | De frente | 5.77 |
| 113.97 | 0.54 | 657  | Tomar carril derecho Por puente Av. Eugenio Garza Sada | 5.23 |
| 114.45 | 0.48 | 658  | Por la derecha Av. Eugenio Garza Sada | 4.75 |
| 114.73 | 0.27 | 659  | Av. Feliz U Gomez Tomar carril derecho | 4.48 |
| 115.35 | 0.62 | 660  | Seguir de frente Por la izquierda | 3.85 |
| PROXIMA REFERENCIA | | | | |
| 116.16 | 0.81 | 661  | A la derecha Av. Constitución | 3.04 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|--------------------|---------|---|----------------------------------|------------|
| TOTAL | PARCIAL | | | |
| 116.16 | 0.81 | 661  | A la derecha Av. Constitución | 3.04 |
| 117.23 | 1.07 | 662  | Tomar lateral | 1.97 |
| 117.58 | 0.34 | 663  | A la derecha Calle 21A | 1.62 |
| 117.67 | 0.08 | 664  | A la derecha Dr. José Ma Coss | 1.53 |
| 117.84 | 0.16 | 665  | De frente | 1.37 |
| 118.10 | 0.26 | 666  | De frente | 1.11 |
| 118.22 | 0.12 | 667  | De frente | 0.98 |
| 118.35 | 0.12 | 668  | De frente | 0.85 |
| PROXIMA REFERENCIA | | | | |
| 118.46 | 0.11 | 669  | De frente por la izquierda | 0.74 |

| DISTANCIA | | DIRECCIÓN | INFORMACIÓN | DIST. REG. |
|-----------|---------|--|---|------------|
| TOTAL | PARCIAL | | | |
| 118.46 | 0.11 | 669  | De frente por la izquierda | 0.74 |
| 118.71 | 0.25 | 670  Dr. J.M.Coos | De frente | 0.49 |
| 118.84 | 0.12 | 671  | A la izquierda Calle 26 | 0.36 |
| 118.93 | 0.08 | 672  C.26 | De frente | 0.27 |
| 119.05 | 0.12 | 673  | A la izquierda C. 21 | 0.15 |
| 119.16 | 0.10 | 674  C. 21 | De frente | 0.05 |
| 119.21 | 0.05 | 675    Lat: 25,67262 Lon: -100,30978 |  Arco de meta Explanada de los Héroes Felicidades Control CHP | 0.00 |

FIN DE SECCION