

Carta 215

Metros 25480

INSTITUTO GEOGRÁFICO Y ESTADÍSTICO.

Numero  
710  
215

hh

TRABAJOS TOPOGRÁFICOS.

205665

Bosquejos planimétricos mandados formar por la ley de 24 de agosto y el Real decreto de 29 de diciembre de 1896.



Provincia.

Badajoz

Término municipal.

Don Benito

3<sup>a</sup> Brigada.

Zona 2<sup>a</sup> Subzona 1<sup>a</sup>

Itinerarios con brújula.

Cuaderno núm.

4

Brújula de

Izquierda

núm.

307

cuya declinación es de

15 4' 42"

Observador: D.

Vicente M.<sup>a</sup> Rodríguez



| Estaciones | Puntos observados.                                      | Rumbos. |        | Lecturas en la Estadia. | Distancias. Metros. |
|------------|---|---------|--------|-------------------------|---------------------|
|            |   | N.      | S.     |                         |                     |
|            | Itinerario n° 32 Comienza en el punto 24. Estacion      |         |        |                         |                     |
|            | del Itin° 32 y termina en el punto 66.0 M. 1.0 Estacion |         |        |                         |                     |
|            | del Itin° n. (Noelimita) Determina el camo al           |         |        |                         |                     |
|            | hueradun llamado de Cabera Redonda                      |         |        |                         |                     |
| 1          | 2   | 270 w   | 90 w   | 84.00                   |                     |
| 2          | 1=44 E Itin° 32.  | 90 w    | 270 w  | 84.00                   | 84.00               |
| 1          | 3   | 270 15  | 90 15  | 94.00                   |                     |
| 3          | 2   | 90 15   | 270 15 | 94.00                   | 94.00               |
| 11         | 4   | 284 20  | 104 20 | 199.00                  |                     |
| 4          | 3   | 104 20  | 284 20 | 199.00                  | 199.00              |
| 11         | 5   | 284 20  | 104 20 | 211.00                  |                     |
| 5          | 4   | 104 20  | 284 20 | 211.00                  | 211.00              |
| 111        | 6   | 299 15  | 119 15 | 97.00                   |                     |
| 6          | 5   | 119 15  | 299 15 | 97.00                   | 97.00               |
| 11         | 7   | 299 w   | 119 w  | 87.00                   |                     |
| 7          | 6   | 119 w   | 299 w  | 87.00                   | 87.00               |
| 11         | 8   | 228 w   | 148 w  | 204.00                  |                     |
| 8          | 7   | 148 w   | 228 w  | 204.00                  | 204.00              |
| 111        | 9   | 202 45  | 122 45 | 47.00                   |                     |
| 9          | 8   | 122 45  | 202 45 | 47.00                   | 47.00               |
| 111        | 10  | 212 w   | 122 w  | 121.00                  |                     |
| 10         | 9   | 122 w   | 212 w  | 121.00                  | 121.00              |
| 11         | 11  | 221 20  | 111 20 | 68.00                   |                     |
| 11         | 10 Estacion   | 111 20  | 221 20 | 68.00                   | 68.00               |

1232.00  
V. Rovig

| Notas. | Croquis.                      |
|--------|-------------------------------|
|        |                               |
|        | <p>52<br/>63<br/>17<br/>1</p> |
|        | <p>V. Rovig</p>               |

| Estaciones | Puntos observados. | Rumbos. |        | Lecturas en la Estadia. | Distancias. Metros. |
|------------|--------------------|---------|--------|-------------------------|---------------------|
|            |                    | N.      | S.     |                         |                     |
| "          | 12                 | 321 20  | 161 20 | 57 00                   |                     |
| 12         | 11                 | 141 20  | 221 20 | 57 00                   | 57,00               |
| "          | 13                 | 209 00  | 129 00 | 59 00                   |                     |
| 12         | 122                | 129 00  | 209 00 | 59 00                   | 59,00               |
| "          | 11                 | 201 45  | 121 45 | 185 00                  |                     |
| 144        | 13                 | 121 45  | 201 45 | 185 00                  | 185,00              |
| "          | 15                 | 218 15  | 128 15 | 229 00                  |                     |
| 15         | 14                 | 128 15  | 218 15 | 229 00                  | 229,00              |
| "          | 16                 | 202 00  | 122 00 | 32 00                   |                     |
| 16         | 15                 | 122 00  | 202 00 | 32 00                   | 32,00               |
| "          | 17                 | 281 00  | 101 00 | 108 00                  |                     |
| 17         | 16                 | 101 00  | 281 00 | 108 00                  | 108,00              |
| "          | 18                 | 281 00  | 101 00 | 102 00                  |                     |
| 18         | 17                 | 101 00  | 281 00 | 102 00                  | 102,00              |
| "          | 17                 | 291 20  | 111 20 | 97 00                   |                     |
| 189        | 18                 | 111 20  | 291 20 | 97 00                   | 97,00               |
| "          | 20 Estaca          | 207 15  | 127 15 | 108 00                  |                     |
| 260        | 19                 | 127 15  | 207 15 | 108 00                  | 108,00              |
| "          | 21                 | 222 45  | 142 45 | 64 00                   |                     |
| 21         | 20                 | 142 45  | 222 45 | 64 00                   | 64,00               |
| "          | 22                 | 341 20  | 161 20 | 75 00                   |                     |
| 22         | 21                 | 161 20  | 341 20 | 75 00                   | 75,00               |
| "          | 23                 | 222 20  | 152 20 | 201 00                  |                     |
| 22         | 22                 | 152 20  | 222 20 | 201 00                  | 201,00              |
| "          | 24                 | 222 30  | 152 30 | 119 60                  | 121 70,00           |

V. Poirier

| Notas. | Croquis.   |
|--------|--|
|        | <p>The sketch map shows a series of connected lines representing survey points from 12 to 24. Bearings and distances are written along the lines. Key features include 'Mt. Chapul' at the top right, 'camo Caber Redonda' and 'camo Caber' along the main path, and a vertical line labeled 'San Juan' intersecting the path. Points 12, 13, 14, 15, 16, 17, 18, 19, and 20 are marked along the upper part of the path, while points 21, 22, 23, and 24 are marked along the lower part.</p> |
|        | <p>67<br/>51<br/>13</p>  |
|        | <p>V. Poirier</p>  |







| Estaciones   | Puntos observados.      | Rumbos. |        | Lecturas en la Estadia. | Distancias. Metros. |
|--|-------------------------|---------|--------|-------------------------|---------------------|
|  |                         | N.      | S.     |                         |                     |
| "  | 17                      | 0 15    | 180 15 | 106 <sup>00</sup>       |                     |
| 177  | 16                      | 180 15  | 00 15  | 106 <sup>00</sup>       | 166 <sup>00</sup>   |
| "  | 18 Otava                | 240 15  | 160 15 | 161 <sup>00</sup>       |                     |
| 186  | 177                     | 160 15  | 240 15 | 161 <sup>00</sup>       | 161 <sup>00</sup>   |
| "  | 19                      | 221 10  | 131 10 | 198 <sup>00</sup>       |                     |
| 199  | 18                      | 154 10  | 221 10 | 198 <sup>00</sup>       | 198 <sup>00</sup>   |
| "  | 20                      | 200 20  | 20 20  | 62 <sup>00</sup>        |                     |
| 200  | 199                     | 20 20   | 200 20 | 62 <sup>00</sup>        | 62 <sup>00</sup>    |
| 200 = 66 11 11 Otava 11 11 (delimitar)   |                         |         |        |                         |                     |
| Itinerario n.º 26 Comienza en el punto 26 Otava del Itinerario n.º 25 y termina en el punto 56 Otava del Itinerario n.º 11 (delimitar) (delimitar) |                         |         |        |                         |                     |
| Determinar Sendero Molino de Pinpan y Condore del Q.º Pinar y el Sendero de San Juan de los Rios   |                         |         |        |                         |                     |
| "  | 21                      | 200 10  | 20 10  | 178 <sup>00</sup>       |                     |
| 2  | 1 = 26 27 Itinerario 25 | 20 10   | 200 10 | 178 <sup>00</sup>       | 178 <sup>00</sup>   |
| "  | 2                       | 204 10  | 24 10  | 171 <sup>00</sup>       |                     |
| 2  | 2                       | 224 10  | 24 10  | 171 <sup>00</sup>       | 171 <sup>00</sup>   |
| "  | 4                       | 224 10  | 44 10  | 242 <sup>00</sup>       |                     |
| 4  | 3                       | 44 10   | 224 10 | 242 <sup>00</sup>       | 242 <sup>00</sup>   |
| "  | 5                       | 224 15  | 44 15  | 181 <sup>00</sup>       | 1118 <sup>00</sup>  |

V. Oyarzun

| Notas.  | Croquis. |
|---|----------|
| Alto 97 m del pto 18 en el eje 18-19 Camino de la Estadia |          |
|   |          |

V. Oyarzun



| Estaciones   | Puntos observados. | Rumbos. |        | Lecturas en la Estadia. | Distancias. — Metros. |
|--|--------------------|---------|--------|-------------------------|-----------------------|
|  |                    | N.      | S.     |                         |                       |
| 5  | 4                  | 44 15   | 224 15 | 181.2                   | 181.0                 |
| 6  | 5                  | 222 45  | 42 45  | 160.0                   |                       |
| 6  | 5                  | 42 45   | 222 45 | 160.0                   | 160.0                 |
| 7  | 4                  | 269.0   | 89.0   | 151.0                   |                       |
| 7  | 6                  | 89.0    | 269.0  | 151.0                   | 151.0                 |
| 8  | 9                  | 269 20  | 89 20  | 102.0                   |                       |
| 8  | 7                  | 89 20   | 269 20 | 102.0                   | 102.0                 |
| <p>8 = 56 E. Hm. 11<br/>                 (del límite) en el<br/>                 límite de las<br/>                 Pinducos</p>   |                    |         |        |                         |                       |
| <p>Itinerario n.º 27 Empieza en el punto a Hm. 13 Cata<br/>                 Cata Camitorá de las Cuyes y termina en el punto 45 Hm. 2<br/>                 (del límite.)<br/>                 Determinar Cam. de la Topografía de la península y<br/>                 Conduce a Quintana</p> |                    |         |        |                         |                       |
| 4  | 1                  | 107 20  | 287 20 | 107.00                  |                       |
| 1  | a del Hm. 13 Cata  | 287 20  | 107 20 | 107.00                  | 107.00                |
| 2  | 2                  | 106 20  | 286 20 | 158.0                   |                       |
| 2  | 11                 | 286 20  | 106 20 | 158.0                   | 158.0                 |
| 3  | 3                  | 106.0   | 286.00 | 145.0                   | 86.000                |

Y Ordoñez

| Notas.   | Croquis.              |
|--|-----------------------|
|  |                       |
|  |                       |
| <p>Este Hm. es límite con<br/>                 la Subzona 2. hasta<br/>                 hasta el p.º 40 y<br/>                 hasta la final<br/>                 con la Subzona 2<br/>                 hoy 2.º</p> | <p>12<br/>6<br/>2</p> |
|  | <p>V. Ordoñez</p>     |

| Estaciones | Puntos observados. | Rumbos. |        | Lecturas en la Estadia. | Distancias. Metros. |
|------------|--------------------|---------|--------|-------------------------|---------------------|
|            |                    | N.      | S.     |                         |                     |
| 3          | 2                  | 286 00  | 106 00 | 145 00                  | 145 00              |
| 4          | 4                  | 131 45  | 211 45 | 200 00                  |                     |
| 4          | 20                 | 211 45  | 134 45 | 200 00                  | 200 00              |
| 11         | 5                  | 121 45  | 211 45 | 190 00                  |                     |
| 5          | 4                  | 211 45  | 131 45 | 190 00                  | 190 00              |
| 11         | 6                  | 142 15  | 222 15 | 115 00                  |                     |
| 66         | 8                  | 222 15  | 142 15 | 115 00                  | 115 00              |
| 44         | 71                 | 121 00  | 201 00 | 145 00                  |                     |
| 71         | 66                 | 201 00  | 121 00 | 145 00                  | 145 00              |
| 44         | 88                 | 121 15  | 201 15 | 135 00                  |                     |
| 88         | 7                  | 201 15  | 121 15 | 135 00                  | 135 00              |
| 11         | 9                  | 106 45  | 286 45 | 95 00                   |                     |
| 9          | 8                  | 286 45  | 106 45 | 95 00                   | 95 00               |
| 11         | 10 Pitau           | 106 45  | 286 15 | 90 00                   |                     |
| 10         | 9                  | 286 45  | 106 45 | 90 00                   | 90 00               |
| 11         | 11                 | 102 45  | 282 45 | 150 00                  |                     |
| 11         | 10                 | 282 45  | 102 45 | 150 00                  | 150 00              |
| 11         | 12                 | 102 20  | 282 30 | 141 00                  |                     |
| 122        | 11                 | 282 20  | 102 20 | 141 00                  | 141 00              |
| 11         | 13                 | 120 20  | 210 20 | 110 00                  |                     |
| 12         | 12                 | 210 20  | 120 20 | 110 00                  | 110 00              |
| 11         | 14                 | 150 15  | 220 15 | 160 00                  |                     |
| 14         | 13                 | 220 15  | 150 15 | 160 00                  | 160 00              |
| 11         | 15                 | 150 45  | 220 45 | 151 00                  |                     |
| 15         | 14                 | 220 45  | 150 45 | 151 00                  | 151 00              |

18 27 00  
J. Ormiz

| Notas. | Ocroquis.   |
|--------|---|
|        | <p>A hand-drawn sketch map showing a path with numbered points 1 through 15. The path starts at point 1 and ends at point 15. Key locations labeled include 'Ornel' (twice), 'Haber', 'Casa', 'Valdefuente', 'Camino de Monteboj', and 'Zafilla'. The path is drawn with a double line, suggesting a road or a specific route. There are some additional markings and lines around the path, possibly representing terrain or other features.</p> |
|        | <p>25<br/>62<br/>18<br/>1</p>   |

J. Ormiz

| Estaciones | Puntos observados. | Rumbos.  |        | Lecturas en la Estadia. | Distancias. — Metros. |
|------------|--------------------|----------|--------|-------------------------|-----------------------|
|            |                    | N.       | S.     |                         |                       |
| 44         | 16                 | 165 30   | 345 30 | 175.00                  |                       |
| 16         | 15                 | 345 30   | 165 30 | 175.00                  | 175.00                |
| 44         | 177                | 165 30   | 345 30 | 165.00                  |                       |
| 177        | 16                 | 345 30   | 165 30 | 165.00                  | 165.00                |
| 44         | 188                | 169 45   | 349 45 | 71.00                   |                       |
| 188        | 177                | 349 45   | 169 45 | 71.00                   | 71.00                 |
| 44         | 18                 | 77 15    | 257 15 | "                       |                       |
| 18         | V. Ortiga          | 257 15   | 77 15  | "                       |                       |
| 44         | 19                 | 147 15   | 221 15 | 209.00                  |                       |
| 19         | 18                 | 321 15   | 141 15 | 209.00                  | 209.00                |
| 44         | 20. Estaca         | 141 15   | 321 15 | 200.00                  |                       |
| 20         | 19                 | 321 15   | 141 15 | 200.00                  | 200.00                |
| 44         | 21                 | 144 45   | 225 00 | 209.00                  |                       |
| 21         | 20                 | 324 45   | 144 45 | 209.00                  | 209.00                |
| 44         | 22                 | 144 45   | 224 45 | 199.00                  |                       |
| 22         | 21                 | 324 45   | 144 45 | 199.00                  | 199.00                |
| 44         | 23                 | 160 15   | 240 15 | 210.00                  |                       |
| 23         | 22                 | 340 15   | 160 15 | 210.00                  | 210.00                |
| 44         | 24. Estaca         | 160 00   | 240 00 | 200.00                  |                       |
| 24         | 23                 | 240 00   | 160 00 | 200.00                  | 200.00                |
| 44         | 25                 | 172 00   | 212 45 | 206.00                  |                       |
| 25         | 24                 | 212 45   | 172 45 | 206.00                  | 206.00                |
| 44         | 26                 | + 172 30 | 212 30 | 190.00                  |                       |
| 26         | 25                 | + 212 30 | 172 30 | 190.00                  |                       |
| 44         | 28                 | 116 30   | 296 30 | "                       | 18 44.00              |

V. Román

| Notas. | Croquis. |
|--------|----------|
|        |          |
|        | 28       |
|        | 29       |
|        | 19       |
|        | 1        |

V. Román

| Estaciones | Puntos observados.  | Rumbos. |        | Lecturas en la Estadia. | Distancias. —<br>Metros. |
|------------|---------------------|---------|--------|-------------------------|--------------------------|
|            |                     | N.      | S.     |                         |                          |
| 266        | Canal Diego Pantoja | 296 20  | 116 20 | "                       |                          |
| "          | 27                  | 150 45  | 230 45 | 218 00                  |                          |
| 271        | 266                 | 330 15  | 150 15 | 218 00                  | 218 00                   |
| "          | 28 Pitau            | 150 15  | 330 15 | 210 00                  |                          |
| 288        | 271                 | 330 45  | 150 45 | 210 00                  | 210 00                   |
| "          | 291                 | 142 45  | 322 45 | 162 00                  |                          |
| 297        | 288                 | 322 45  | 142 45 | 162 00                  | 162 00                   |
| "          | 300                 | 124 00  | 304 00 | 100 00                  |                          |
| 30         | 297                 | 204 00  | 124 00 | 100 00                  | 100 00                   |
| "          | 31                  | 124 15  | 304 15 | 190 00                  |                          |
| 311        | 30                  | 204 45  | 124 45 | 190 00                  | 190 00                   |
| "          | 32 Pitau            | 160 20  | 340 20 | 147 00                  |                          |
| 322        | 31                  | 240 45  | 160 20 | 147 00                  | 147 00                   |
| "          | 33                  | 151 00  | 331 00 | 125 00                  |                          |
| 33         | 32                  | 331 00  | 151 00 | 125 00                  | 125 00                   |
| "          | 34 Pitau            | 151 15  | 331 15 | 130 00                  |                          |
| 342        | 33                  | 331 45  | 151 15 | 130 00                  | 130 00                   |
| "          | 35                  | 133 45  | 313 45 | 110 00                  |                          |
| 355        | 34                  | 213 45  | 133 45 | 110 00                  | 110 00                   |
| "          | 36                  | 133 25  | 313 15 | 104 00                  |                          |
| 360        | 35                  | 213 15  | 133 15 | 104 00                  | 104 00                   |
| "          | 37                  | 155 00  | 335 00 | 132 00                  |                          |
| 37         | 366                 | 335 00  | 155 00 | 132 00                  | 132 00                   |
| "          | 38                  | 147 20  | 327 20 | 200 00                  |                          |
| 38         | 37                  | 327 20  | 147 20 | 200 00                  | 200 00                   |
| 38         | Canal de D. Sisto   | 127 20  | 317 20 | "                       |                          |

| Notas. | Croquis.                      |
|--------|-------------------------------|
|        |                               |
|        | <p>28<br/>22<br/>18<br/>1</p> |
|        | V. Romo                       |

| Estaciones | Puntos observados. | Rumbos. |        | Lecturas en la Estadia. | Distancias. Metros. |
|------------|--------------------|---------|--------|-------------------------|---------------------|
|            |                    | N.      | S.     |                         |                     |
| 39         |                    | 177 15  | 257 15 | 255.00                  |                     |
| 39         | 38                 | 257 15  | 177 15 | 255.00                  | 255.00              |
| 40         | 39                 | 177 30  | 257 30 | 113.00                  |                     |
| 40         | 39                 | 257 20  | 177 30 | 113.00                  | 113.00              |
| 41         | 40                 | 177 15  | 257 15 | 165.00                  |                     |
| 41         | 40                 | 257 15  | 177 15 | 165.00                  | 165.00              |
| 42         | 41                 | 167.00  | 247.00 | 194.00                  |                     |
| 42         | 41                 | 247.00  | 167.00 | 194.00                  | 194.00              |
| 43         | 42                 | 174.00  | 254.00 | 272.00                  |                     |
| 43         | 42                 | 254.00  | 174.00 | 272.00                  | 272.00              |
| 44         | 43                 | 173 45  | 253 45 | 102.00                  |                     |
| 44         | 43                 | 253 45  | 173 45 | 103.00                  | 103.00              |
| 45         | 44                 | 174.00  | 254.00 | 180.00                  |                     |
| 45         | 44                 | 254.00  | 174.00 | 180.00                  | 180.00              |
| 46         | 45                 | 150 15  | 220 15 | 100.00                  |                     |
| 46         | 45                 | 220 15  | 150 15 | 100.00                  | 100.00              |
| 47         | 46                 | 150 15  | 220 15 | 115.00                  |                     |
| 47         | 46                 | 220 15  | 150 15 | 115.00                  | 115.00              |
| 48         | 47                 | 161 20  | 241 20 | 220.00                  |                     |
| 48         | 47                 | 241 20  | 161 20 | 220.00                  | 220.00              |
| 49         | 48                 | 161 15  | 241 15 | 210.00                  |                     |
| 49         | 48                 | 241 15  | 161 15 | 210.00                  | 210.00              |
| 50         | 49                 | 151.00  | 221.00 | 172.00                  |                     |
| 50         | 49                 | 221.00  | 151.00 | 172.00                  | 172.00              |
| 51         | 50                 | 181 15  | 145    | 151.00                  | 2099.00             |

V. Norris

Notas.

Croquis.

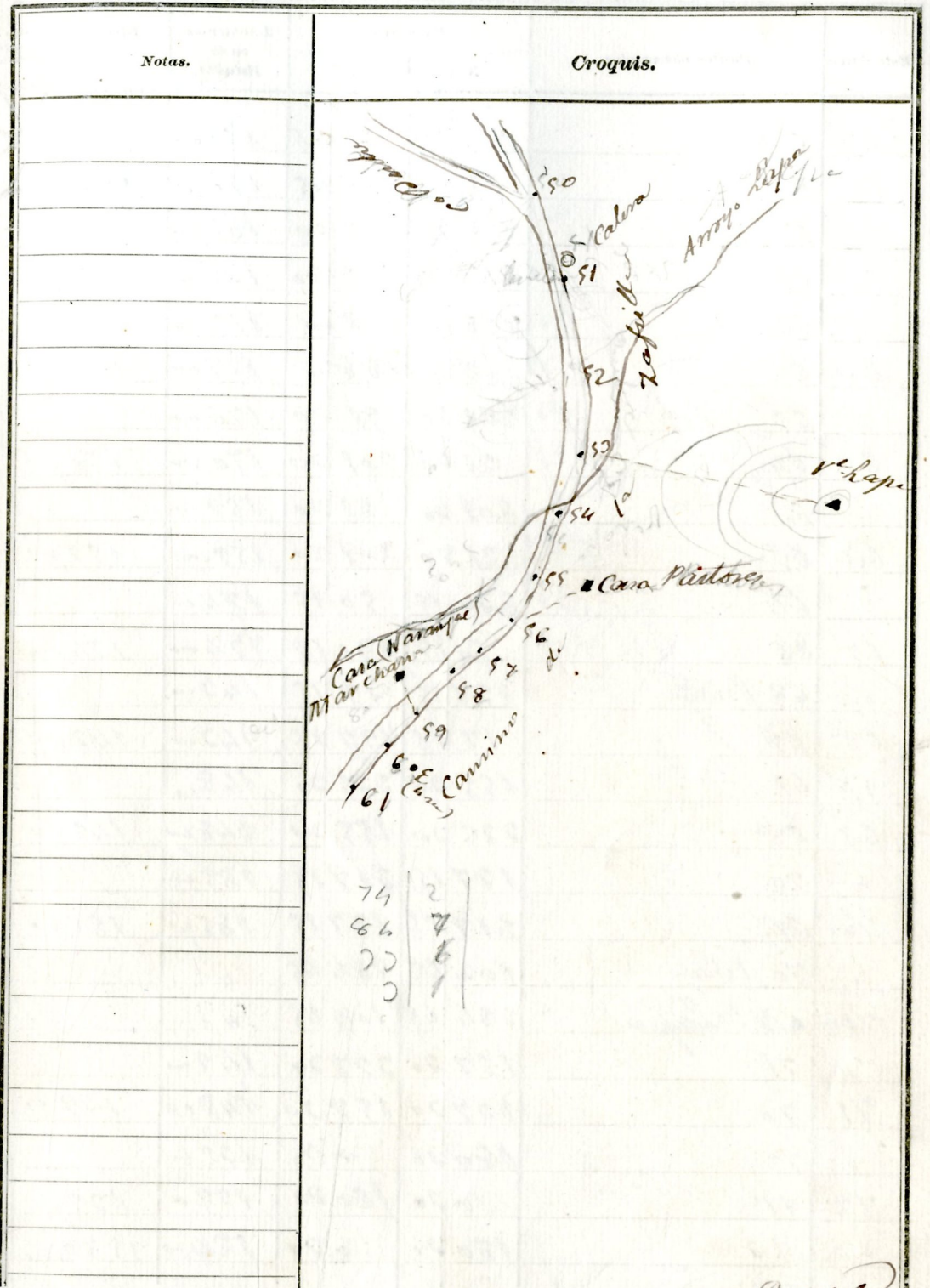
The sketch shows a series of connected line segments representing survey points 38 through 51. The line starts at point 38 and proceeds generally southwards with several turns. Key labels include 'Cama C. D. de' near point 47, 'Emel' near points 41 and 42, 'Rafael' near point 43, and 'labor' near points 43 and 44. Other labels include 'Monte bajo' near point 47, 'M. Chapl' near point 38, and 'M.' near point 39. A note 'S. E. (5m.)' is written near point 47. The sketch is drawn on a grid background.

29  
49  
20  
2

V. Norris

| Estaciones | Puntos observados. | Rumbos. |        | Lecturas en la Estadia. | Distancias. — Metros. |
|------------|--------------------|---------|--------|-------------------------|-----------------------|
|            |                    | N.      | S.     |                         |                       |
| 51         | 50                 | 1145    | 181 45 | 151.00                  | 151.00                |
| "          | 52                 | 168 15  | 248 15 | 150.00                  |                       |
| 52         | 51                 | 248 15  | 168 15 | 150.00                  | 150.00                |
| "          | 50                 | 168 15  | 248 45 | 139.00                  |                       |
| 53         | 52                 | 248 45  | 168 45 | 139.00                  | 139.00                |
| V. Lago    | 53                 | 40 45   | 223 45 | "                       |                       |
| 53         | V. Laguna          | 223 45  | 40 45  | "                       | "                     |
| "          | 54                 | 102 00  | 312 00 | 191.00                  |                       |
| 54         | 53                 | 312 00  | 102 00 | 191.00                  | 191.00                |
| "          | 55                 | 152 20  | 202 20 | 102.00                  |                       |
| 55         | 54                 | 202 20  | 152 20 | 132.00                  | 132.00                |
| "          | 56                 | 152 20  | 332 20 | 122.00                  |                       |
| 56         | 55                 | 222 20  | 152 20 | 122.00                  | 122.00                |
| "          | 56                 | 120 15  | 200 15 | 213.00                  |                       |
| 56         | Casa Pastora       | 200 15  | 120 15 | 213.00                  | 213.00                |
| "          | 57                 | 108 00  | 288 00 | 140.00                  |                       |
| 57         | 56                 | 288 00  | 108 00 | 140.00                  | 140.00                |
| "          | 58                 | 108 15  | 288 15 | 132.00                  |                       |
| 58         | 57                 | 288 15  | 108 15 | 132.00                  | 132.00                |
| "          | 59                 | 133 30  | 313 30 | 119.00                  |                       |
| 59         | 58                 | 313 30  | 133 30 | 119.00                  | 119.00                |
| "          | 60 Estac           | 170 15  | 250 15 | 125.00                  |                       |
| 60         | 59                 | 350 15  | 170 15 | 125.00                  | 125.00                |
| "          | 61                 | 170 15  | 350 15 | 125.00                  |                       |
| 61         | 60                 | 350 15  | 170 15 | 125.00                  | 125.00                |

1749.00  
V. Rovinsky



V. Rovinsky



| Estaciones | Puntos observados. | Rumbos. |        | Lecturas en la Estadia. | Distancias. Metros. |
|------------|--------------------|---------|--------|-------------------------|---------------------|
|            |                    | N.      | S.     |                         |                     |
| 73         | 72                 | 0 20    | 180 20 | 124.0                   | 124.0               |
| "          | 74                 | 181 20  | 11 20  | 118.0                   |                     |
| 74         | 72                 | 120     | 181 20 | 118.0                   | 118.0               |
| "          | 75                 | 181 20  | 11 20  | 108.0                   |                     |
| 75         | 74                 | 120     | 181 20 | 108.0                   | 108.0               |
| "          | 75                 | 270 15  | 270 15 | 98.0                    |                     |
| 75         | Cana Perdiguin     | 270 15  | 90 15  | 98.0                    | 98.0                |
| "          | 76                 | 168 45  | 248 45 | 83.0                    |                     |
| 76         | 75                 | 248 45  | 168 45 | 83.0                    | 83.0                |
| "          | 77                 | 182.0   | 2.0    | 172.0                   |                     |
| 77         | 76                 | 2.0     | 182.0  | 172.0                   | 172.0               |
| "          | 78                 | 182 45  | 2 45   | 162.0                   |                     |
| 78         | 77                 | 2 45    | 182 45 | 162.0                   | 162.0               |
| "          | 79                 | 181 20  | 12.0   | 122.0                   |                     |
| 79         | 78                 | 12.0    | 181 20 | 122.0                   | 122.0               |
| "          | 80 litara          | 201 20  | 21 20  | 182.0                   |                     |
| 80         | 79                 | 21 20   | 201 20 | 182.0                   | 182.0               |
| "          | 81                 | 204 20  | 21 20  | 190.0                   |                     |
| 81         | 80                 | 21 20   | 204 20 | 190.0                   | 190.0               |
| "          | 82                 | 216.0   | 26.0   | 150.0                   |                     |
| 82         | 81                 | 26.0    | 216.0  | 150.0                   | 150.0               |
| "          | 82                 | 216.0   | 26.0   | 140.0                   |                     |
| 82         | 82                 | 26.0    | 216.0  | 140.0                   | 140.0               |
| "          | 84                 | 218.0   | 28.0   | 141.0                   |                     |
| 84         | 82                 | 28.0    | 218.0  | 141.0                   | 141.0               |

1792 m  
V. Romay

Notas.

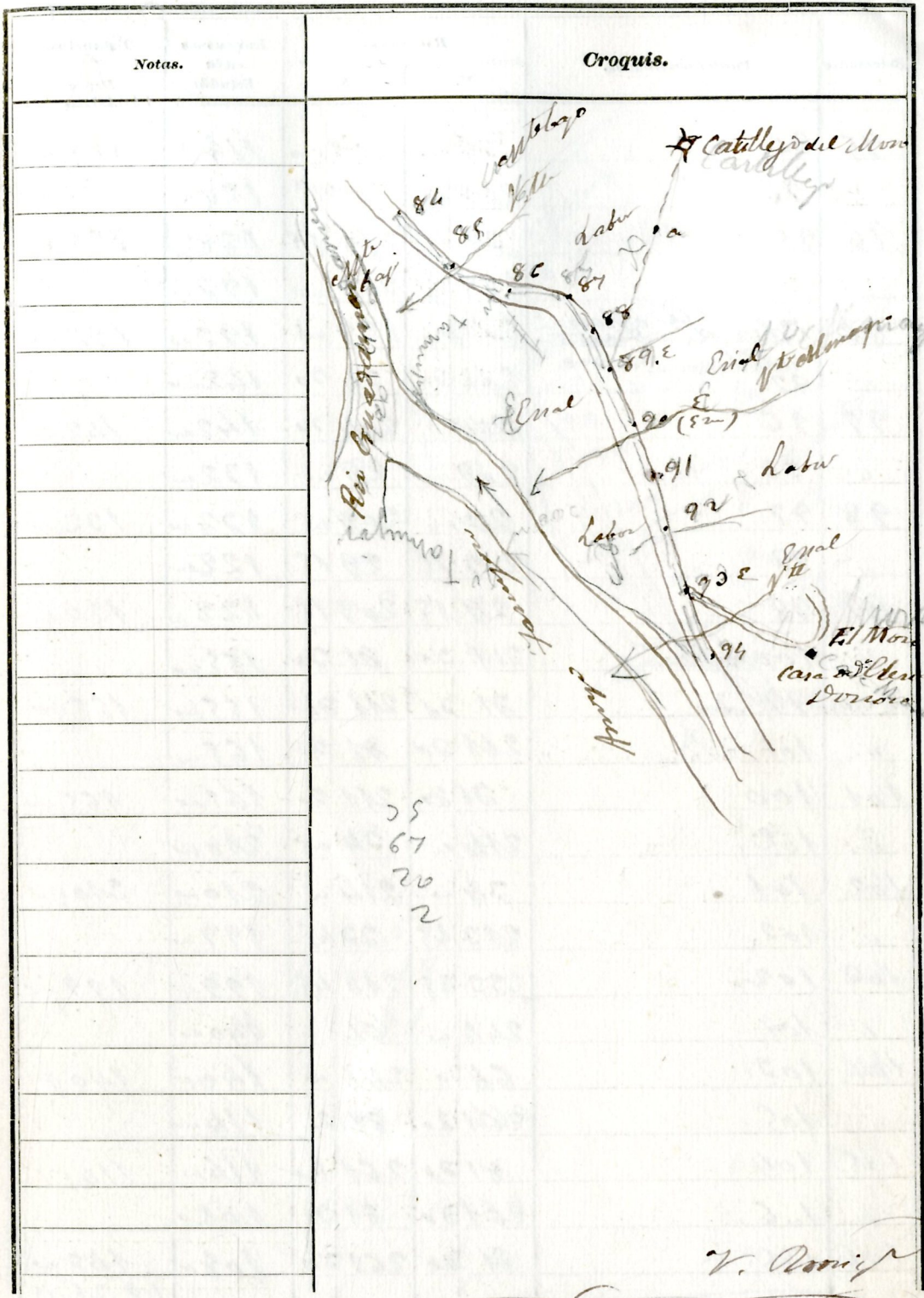
Croquis.

V. Romay



| Estaciones | Puntos observados. | Rumbos.           |                   | Lecturas en la Estadia. | Distancias. Metros. |
|------------|--------------------|-------------------|-------------------|-------------------------|---------------------|
|            |                    | N.                | S.                |                         |                     |
| "          | 85                 | 242 <sup>00</sup> | 62 <sup>00</sup>  | 170 <sup>00</sup>       |                     |
| 85         | 84                 | 62 <sup>00</sup>  | 242 <sup>00</sup> | 170 <sup>00</sup>       | 170,00              |
| "          | 86                 | 253 <sup>20</sup> | 73 <sup>20</sup>  | 120 <sup>00</sup>       |                     |
| 86         | 85                 | 73 <sup>20</sup>  | 253 <sup>20</sup> | 120 <sup>00</sup>       | 120,00              |
| "          | 87                 | 253 <sup>20</sup> | 73 <sup>20</sup>  | 109 <sup>00</sup>       |                     |
| 87         | 86                 | 73 <sup>20</sup>  | 253 <sup>20</sup> | 109 <sup>00</sup>       | 109,00              |
| "          | 88                 | 225 <sup>00</sup> | 45 <sup>00</sup>  | 191 <sup>00</sup>       |                     |
| 88         | 87                 | 45 <sup>00</sup>  | 225 <sup>00</sup> | 191 <sup>00</sup>       | 191,00              |
| "          | 89 Litaca          | 224 <sup>45</sup> | 44 <sup>45</sup>  | 182 <sup>00</sup>       |                     |
| 89         | 88                 | 44 <sup>45</sup>  | 224 <sup>45</sup> | 182 <sup>00</sup>       | 182,00              |
| "          | 89                 | 172 <sup>20</sup> | 352 <sup>20</sup> | 298 <sup>00</sup>       |                     |
| 89         | a                  | 352 <sup>20</sup> | 172 <sup>20</sup> | 298 <sup>00</sup>       | 298,00              |
| Castillo   | a                  | 172 <sup>15</sup> | 252 <sup>15</sup> | 291 <sup>00</sup>       |                     |
| "          | Castillejo de los  | 252 <sup>20</sup> | 172 <sup>20</sup> | 291 <sup>00</sup>       | 291,00              |
| "          | 90 Litaca          | 222 <sup>20</sup> | 42 <sup>20</sup>  | 132 <sup>00</sup>       |                     |
| 90         | 89                 | 42 <sup>20</sup>  | 222 <sup>20</sup> | 132 <sup>00</sup>       | 132,00              |
| "          | 91 Litaca          | 214 <sup>20</sup> | 24 <sup>20</sup>  | 160 <sup>00</sup>       |                     |
| 91         | 90                 | 24 <sup>20</sup>  | 214 <sup>20</sup> | 160 <sup>00</sup>       | 160,00              |
| "          | 92                 | 214 <sup>45</sup> | 24 <sup>45</sup>  | 149 <sup>00</sup>       |                     |
| 92         | 91                 | 24 <sup>45</sup>  | 214 <sup>45</sup> | 149 <sup>00</sup>       | 149,00              |
| "          | 90 Litaca          | 212 <sup>20</sup> | 22 <sup>20</sup>  | 142 <sup>00</sup>       |                     |
| 90         | 92                 | 22 <sup>20</sup>  | 212 <sup>20</sup> | 142 <sup>00</sup>       | 142,00              |
| "          | 94                 | 212 <sup>20</sup> | 22 <sup>20</sup>  | 134 <sup>00</sup>       |                     |
| 94         | 90                 | 22 <sup>20</sup>  | 212 <sup>20</sup> | 134 <sup>00</sup>       | 134,00              |
| "          | 95                 | 219 <sup>00</sup> | 29 <sup>00</sup>  | 918 <sup>00</sup>       | 2078,00             |

V. Perrey







| Estaciones | Puntos observados. | Rumbos. |        | Lecturas en la Estadia. | Distancias. — Metros. |
|------------|--------------------|---------|--------|-------------------------|-----------------------|
|            |                    | N.      | S.     |                         |                       |
| 5          |                    |         |        |                         |                       |
| 6          | 5                  | 28 15   | 208 15 | 142                     |                       |
| 5          | 4                  | 208 15  | 28 15  | 142                     | 142                   |
| 4          | 6                  | 28 00   | 208 00 | 137                     |                       |
| 6          | 5                  | 208 00  | 28 00  | 137                     | 137                   |
| 4          | 7                  | 25 00   | 205 00 | 191                     |                       |
| 7          | 6                  | 205 00  | 25 00  | 191                     | 191                   |
| 4          | 8                  | 20 00   | 210 00 | 172                     |                       |
| 8          | 7                  | 210 00  | 20 00  | 172                     | 172                   |
| 4          | 9                  | 20 15   | 210 15 | 220                     |                       |
| 9          | 8                  | 210 15  | 20 15  | 220                     | 220                   |
| 4          | 10 Litau           | 25 15   | 205 15 | 120                     |                       |
| 10         | 9                  | 205 15  | 25 15  | 120                     | 120                   |
| 4          | 11                 | 25 00   | 205 00 | 260                     |                       |
| 11         | 10                 | 205 00  | 25 00  | 260                     | 260                   |
| 4          | 12                 | 53 00   | 222 00 | 255                     |                       |
| 12         | 11                 | 222 00  | 53 00  | 255                     | 255                   |
| 4          | 13 Litau           | 58 00   | 228 00 | 145                     |                       |
| 13         | 12                 | 228 00  | 58 00  | 145                     | 145                   |
| Pozo       | 12                 | 202 00  | 122 00 | 21                      |                       |
| 12         | Pozo               | 122 00  | 202 00 | 21                      | 21                    |
| 4          | 14                 | 59 20   | 239 20 | 185                     |                       |
| 14         | 13                 | 239 20  | 59 20  | 185                     | 185                   |
| 4          | 15                 | 59 15   | 239 15 | 175                     |                       |
| 15         | 14                 | 239 15  | 59 15  | 175                     | 175                   |
| 15         | 16                 | 50 15   | 220 15 | 170                     | 204 3                 |

V. Rodriguez

Notas.

Croquis.

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20  
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V. Rodriguez



