

184+80 B.M. E.I. 3720.11 on 4"x4" post 100' R.

P.I. 187+21 L.
P.C. 185+30 1/2
P.T. 188+30 1/2
Δ = 89° 59' R.
D = 30'

P.I. 195+71 1/2
Δ = 0° 05' R.

Lee McCoy

RIO GRANDE

Nicolas Abramson

Williams
El Paso

3720

195+02 2' 1/2"
195+65 7' 1/2"
195+77 8' 1/2"
B.M. E.I. 3722.52 on Ld. Wing of check
196+23 3 Day conc. & wood check
(Removed 1956)

Right Bank
Left Bank

204+23 Form Br. B.M. E.I. 3722.15 Bolt in 5/8" NW Cor. Br.
+ 69 Form Br.

72' CMP (1955)

215+26 Br. 18"x18" Borderland Road B.M. E.I. 3721.33 NW Cor. Br.

SURVEY OF JAN 18, 1955
FIELD BOOK 4B-BK 6 p. 28-35

12405'
1070'
215+13 1/2 42"x42" Borderland
215+52 8' 3/4" 42" Br. Ridge

215+26 Br. 18"x18" Borderland Road B.M. E.I. 3721.33 NW Cor. Br.

215+67 "C" 1/6"

218+42 "A" 1/16"

P.I. 228+00
Δ = 77° 26' L.

228+22 3703.14
228+83.7-3706.64

230+22 3703.14
230+02.5 E.I. 3706.64

322+55 E.I. 3703.14

P.I. 233+50
P.C. 233+25
P.T. 233+64 3/4
Δ = 90° 00' R.
D = 279' 20"

228+57 Inlet Syphon Headwall B.M. E.I. 3720.07

#23-C-129-Denver
2099-C.F.I. Paso

Montoya Syphon - Conc. Tube diameter 31.9" Length Headwall to Headwall 458'
RIO GRANDE

233+15 Outlet Syphon Headwall
233+84 End of conc. lining

E.I. 3712.25
E.I. 3713.4

.0004

Grade 3712.88

245+65 2 bcy check

246+92 = 2+00 Old Montoya Canal

190

200

210

220

230

240