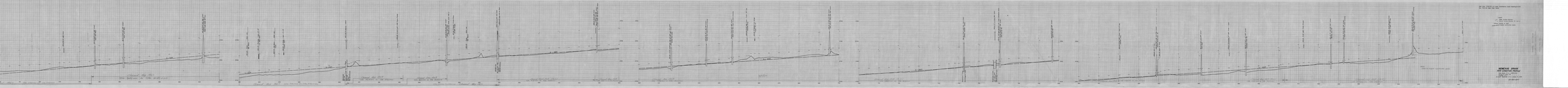

Cleaned May 1960 Sta. 324+00 to Sta. 346+00
332+20 ℄ 24" CMP Flume
344+50
347+73 ℄ 48" x 50' CMP Culvert
Ezzel Farm Road
361+73 ℄ 48" x 60' CMP Culvert
Ulmer Farm Road
Cleaned May 1960 Sta. 346+00 to Sta. 540+00
S = .0009
401+98 ℄ 48" x 82' CMP Culvert
Canutillo - La Union Road
Texas State Road No. 259
414+23 Texas State Line
New Mexico
419+73 ℄ Bridge 1 span - 14' x 18'
L.E. Kelly Farm
427+73 New Mexico State Line
Texas
432+23 ℄ Bridge 1 span - 14' x 18'
Gillette Farm
Cleaned May 1960 Sta. 346+00 to Sta. 540+00
S = .0007
463+13 End
36" x 85'
Double barrel (2)
Conc. Pipe
Culvert
463+98 Entrance
463+58 ℄ Canutillo Lateral
Cleaned Nov. 1957 Sta. 464+00 to Sta. 492+00
489+29 ℄ 24" x 84' CMP Farm Flume
Cleaned Dec. 1957 Sta. 492+00 to Sta. 514+00
Sta. 514+00 to Sta. 540+00 Cleaned May 1960
513+67 ℄ 42" x 60' CMP Culvert
Mandell Farm Road
514+23 = 0+00 Vinton Drain Inlet Lt.
517+42 ℄ Mandell Private Flume
18" CMP - 4 span
523+93 Texas State Line
New Mexico
538+89 End
36" x 75' Conc. Pipe
Culvert
539+64 Entrance
539+17 ℄ La Union East Canal
539+44 ℄ Dona Ana Co. Road
Cleaned Sept. 1959 (R.E.) Sta. 540+00 to Sta. 588+00
S = .0007
588+27 ℄ 30" CMP Flume
3 span - 100' long
588+95 ℄ 36" x 60' CMP Culvert
La Union - Vinton New Mexico State Road
Cleaned Aug. 1959 Sta. 588+00 to Sta. 793+00
615+66 = 0+00 Guadarramo Spur Dr. Inlet - Lt. (Private)
616+16 ℄ 36" x 60' CMP Culvert
Bickley Farm Road
633+63 ℄ 36" x 56' CMP Culvert
Bickley Farm Road & Lateral Crossing
646+65 ℄ 36" x 60' CMP Culvert
Gowan Jones Farm Road & Lateral Crossing
654+03 ℄ 24" CMP Flume - 3 span - 66' long
Concrete piling
657+87 ℄ Timber Farm Bridge
3 span - 14' x 47'
S = .0007
695+27 ℄ 36" x 70' CMP Culvert
Dona Ana Co. Road (Alta Vista - Vinton)
Cleaned Aug. 1959 (R.E.) Sta. 588+00 to Sta. 793+00
S = .0007
752+18 End 7' Trans.
752+79 Begin 6' Trans.
752+49 ℄ 42" x 48' Conc. Pipe Culvert
Anthony - Gadsden Highway
767+30 End 7' Trans.
36" x 120' Conc.
Pipe Culvert
768+57 Begin 8' Trans.
768+01 ℄ La Union West Canal
770+13 24" CMP-WW.35A - Rt. - Lower Chamberino Canal
770+59 ℄ 36" x 70' CMP Culvert
Dona Ana Co. Rd.
796+68 ℄ 36" x 50' CMP Culvert
Madrid Farm Rd.
Cleaned Aug. 1959 Sta. 788+00 to Sta. 903+00
820+53 ℄ 30" CMP Flume - 1 span - 16' long
Concrete piling
838+62 End 10' Trans.
838+98 ℄ 36" x 52' Conc Pipe Culvert
Anthony Country Club Rd.
839+34 Begin 10' Trans.
N M S R NO 404
861+23 ℄ 36" x 40' CMP Culvert
Farm Road
875+23 ℄ Donaldson 18" CMP Flume - 1 span
883+65 ℄ 36" x 60' CMP Culvert
Donaldson Farm Rd.
Cleaned Aug. 1959 (R.E.) Sta. 788+00 to Sta. 903+00
S = .0007
912+41 ℄ 18" CMP Flume (Private)
926+04 ℄ 36" x 50' CMP Culvert
Martinez Farm Rd.
932+59 ℄ 36" x 50' CMP Culvert
L.J. Moore Farm Rd. & Lateral Crossing
Cleaned July 1959 (R.E.) Sta. 903+00 to Sta. 992+10
955+23 ℄ No. 84 Lennon Flume
Timber - 3 span - 50' long
966+97 ℄ 24" x 60' CMP Culvert
Dona Ana Co. Rd. & Farm Lateral Crossing
Concrete lining
NOTE:
Clean to Original Construction grade
992+11 End of drain

B.M. Elev. 3769.30 on Lower Chamberino Canal Heading (0+00)
Sta. 722+50 West Side Canal

Legend
-o- Water Surface Elevation
Natural Surface Elevation Rt. and Lt.
Bottom of Drain
Original Construction Grade

NEMEXAS DRAIN
1958 CONDITION PROFILE

Field Books: 17-H - 1958 A & B
Plotted & Inked: R.S.
Checked: E.R.J.
Surveyed: September 15 to October 21, 1958

23-503-5977