B.M. Elev. 3623.11
corner culvert inl
Mesa Drain.

Legend

- - - - - - Left Bank
——·—— Right Bank
– Natural Surface-Left.
– Natural Surface-Right.
∿ Bottom of Drain
—— —— Construction Grade

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
IO GRANDE PROJECT–NEW MEXICO–TEXAS

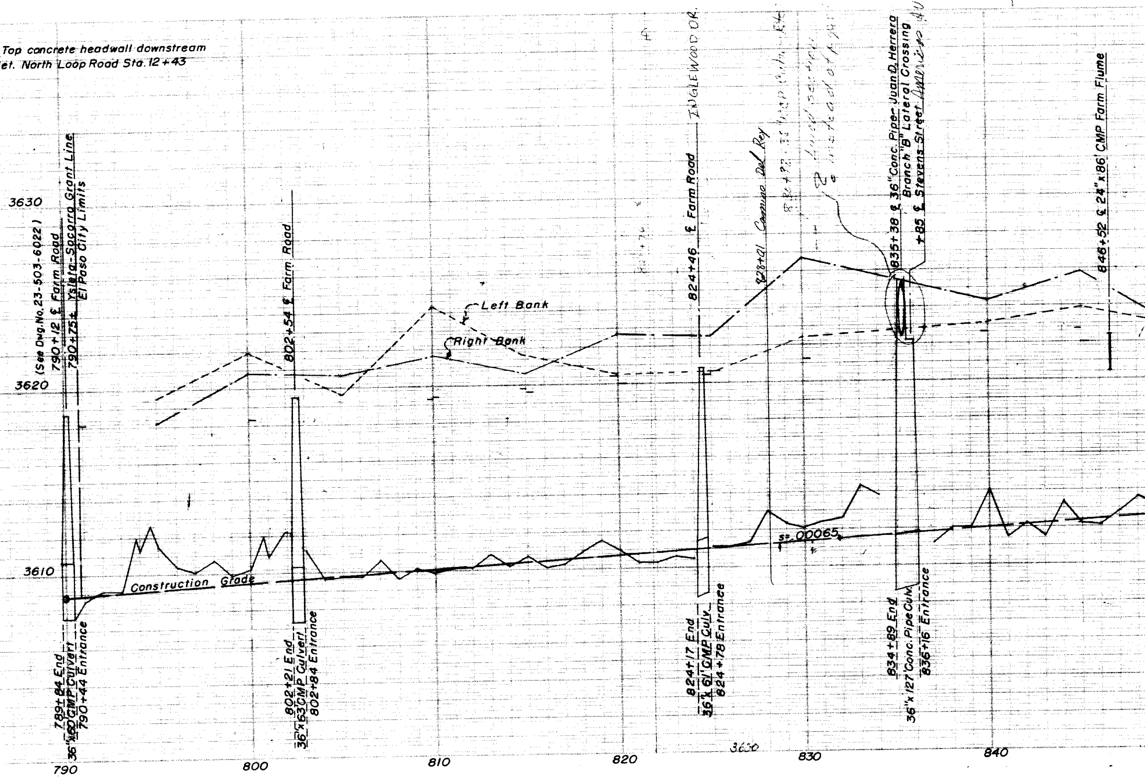
MESA DRAIN

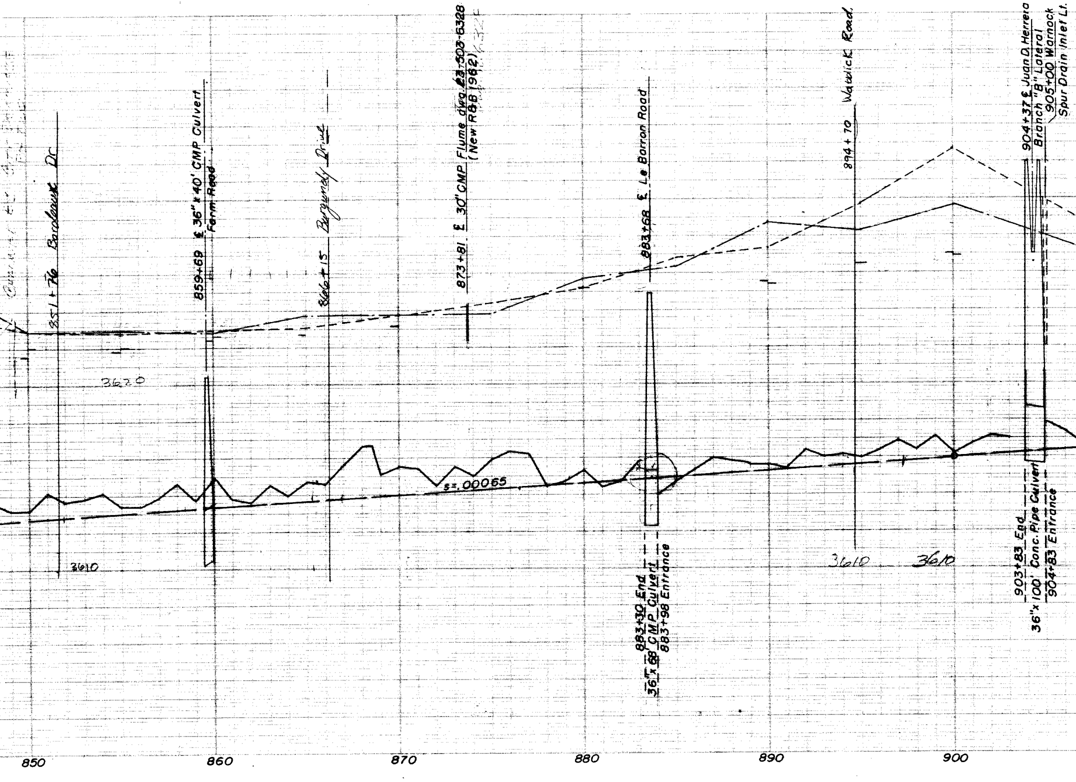
Sta. 790+75 to 1159+25

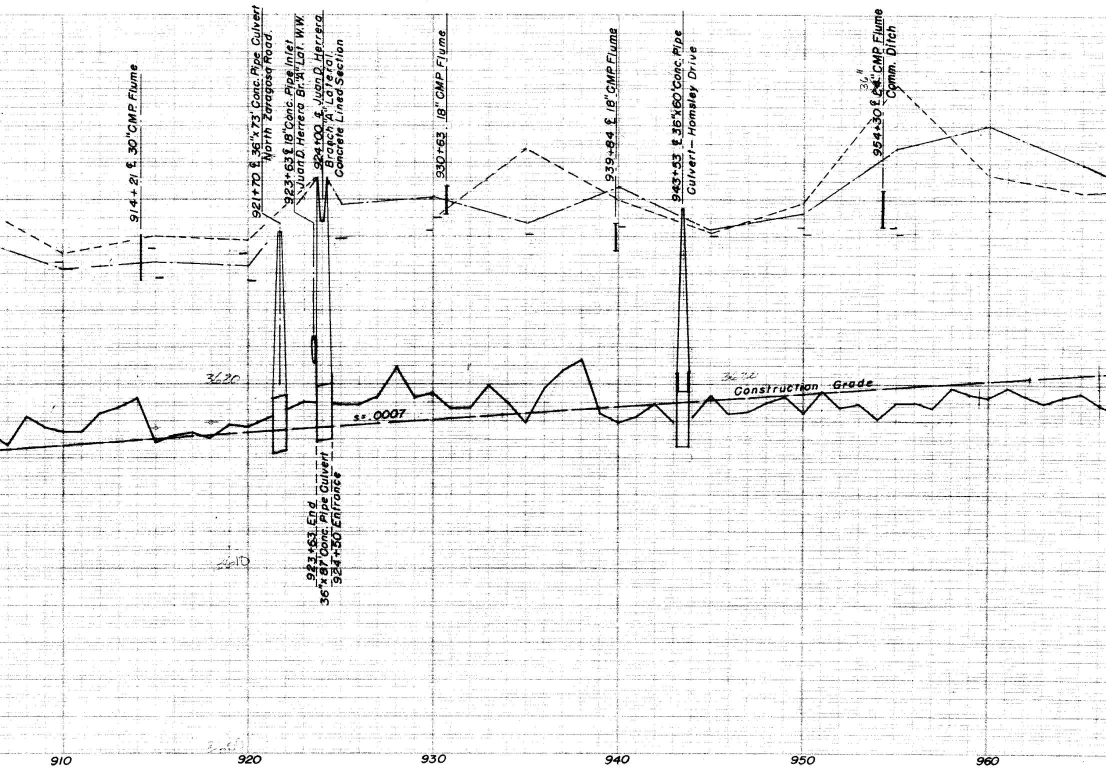
CONDITION PROFILE 1959

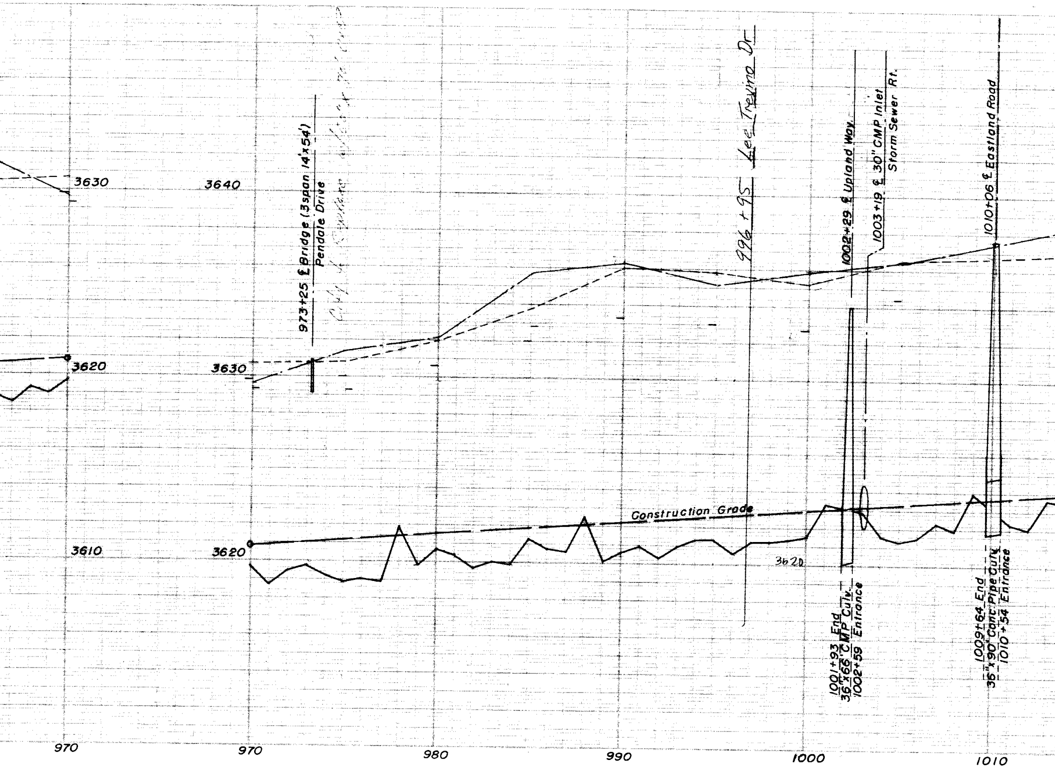
Surveyed: Jan. 29–Feb. 13, 1959. by Al. Hulbert
ield Notes: Bk 3072 pgs 1–34.
lotted and Inked by: E.R.J
hecked: S.A.B.
rch 9, 1959.

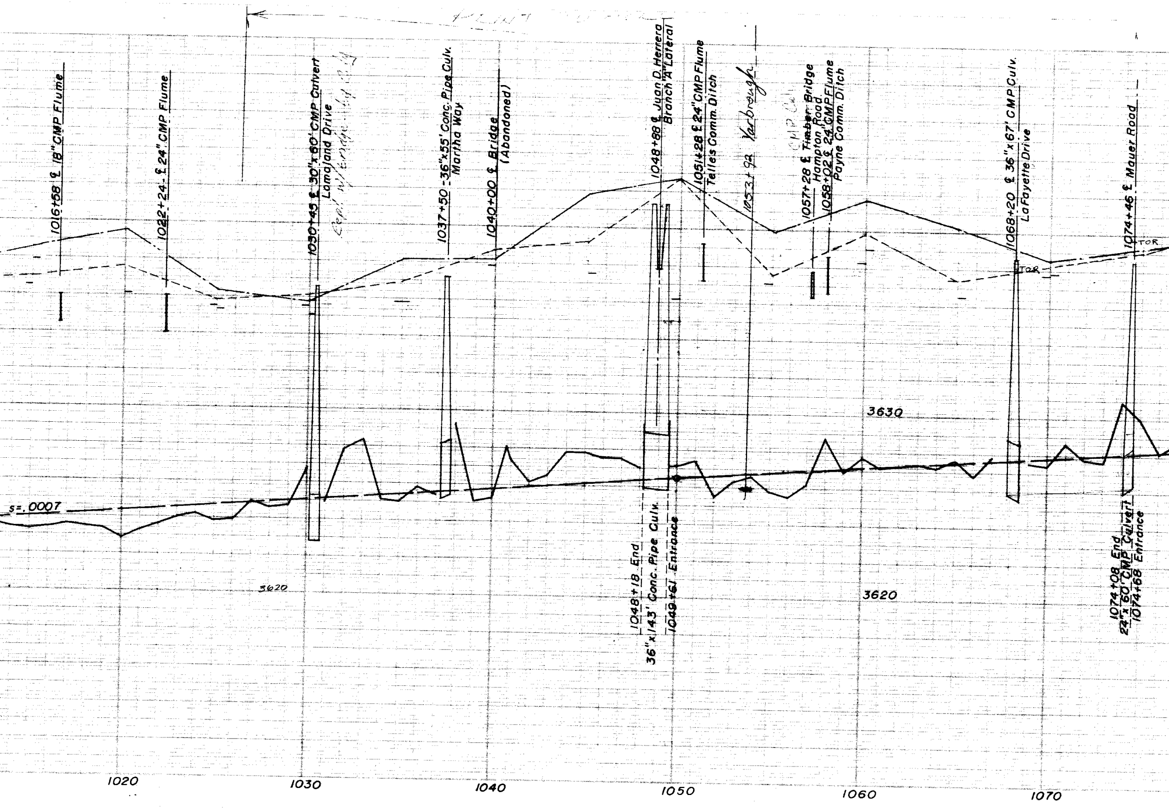
23-503-6001

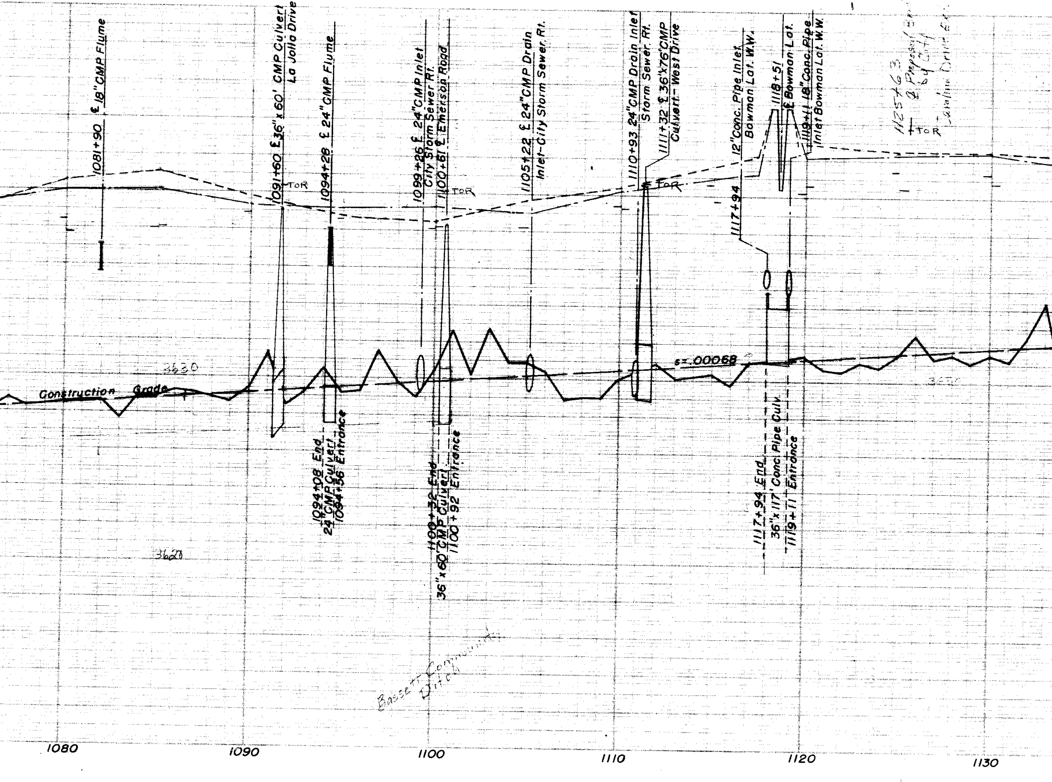

Top concrete headwall downstream
...et. North Loop Road Sta. 12+43
(See Dwg. No. 23-503-6022)
790+12 ℄ Farm Road
790+75± Ysleta-Socorro Grant Line
El Paso City Limits
802+54 ℄ Farm Road
824+46 ℄ Farm Road
INGLEWOOD DR.
828+01 Camino Del Rey
835+38 ℄ 36" Conc. Pipe- Juan D. Herrera
Branch "B" Lateral Crossing
+85 ℄ Stevens Street Americas Ave.
846+52 ℄ 24" x 86' CMP Farm Flume
Left Bank
Right Bank
Construction Grade
s= .00065
3630
3620
3610
789+84 End
36" x 60' CMP Culvert
790+44 Entrance
802+21 End
36" x 63' CMP Culvert
802+84 Entrance
824+17 End
36" x 61' CMP Culv.
824+78 Entrance
834+89 End
36" x 127' Conc. Pipe Culv.
836+16 Entrance
790
800
810
820
830
840
3630

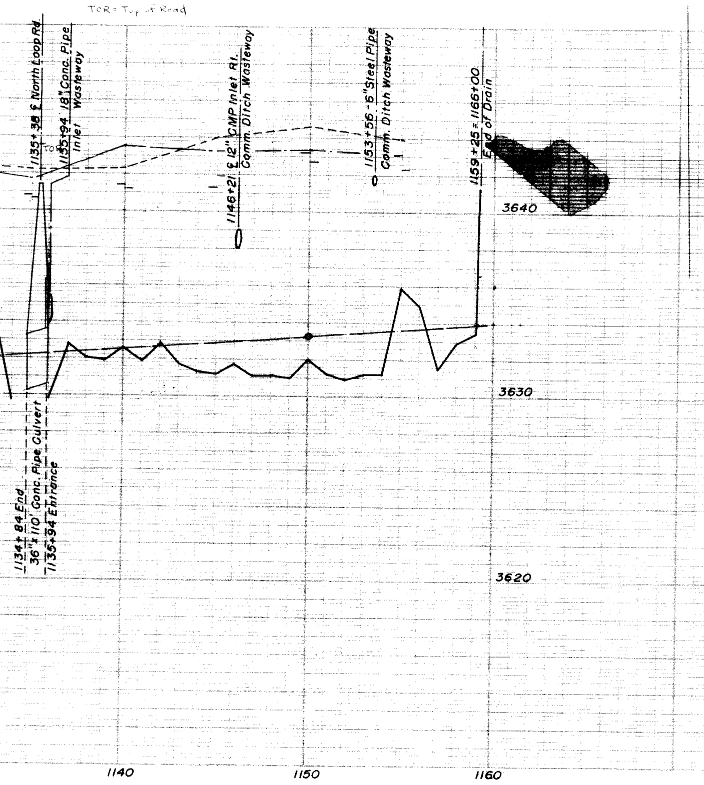

851+76 Bordeaux Dr
859+69 ℄ 36"x40' CMP Culvert
Farm Road
866+15 Burgundy Drive
873+81 ℄ 30" CMP Flume dwg. 23-503-6328
(New R&B 1962)
883+68 ℄ Le Barron Road
894+70 Warwick Road
904+37 ℄ Juan D. Herrera
Branch "B" Lateral
905+00 Warnock
Spur Drain Inlet Lt.
3620
s=.00065
3610
3610
3610
883+30 End
36"x68' CMP Culvert
883+98 Entrance
903+83 End
36"x100' Conc. Pipe Culvert
904+83 Entrance
850
860
870
880
890
900


914+21 ℄ 30"CMP Flume
921+70 ℄ 36"x73' Conc. Pipe Culvert North Zaragosa Road.
923+63 ℄ 18"Conc. Pipe Inlet Juan D. Herrera Br. "A" Lat. W.W.
924+00 ℄ Juan D. Herrera Branch "A" Lateral Concrete Lined Section
930+63 18" CMP Flume
939+84 ℄ 18"CMP Flume
943+53 ℄ 36"x60'Conc. Pipe Culvert – Homsley Drive
954+30 ℄ ~~24~~ 36" CMP Flume Comm. Ditch
3620
3622
Construction Grade
s= .0007
923+63 End
36"x87'Conc. Pipe Culvert
924+30 Entrance
3610
910
920
930
940
950
960


3630
3620
3610
970
3640
3630
3620
970
980
990
1000
1010
973+25 ℄ Bridge (3span 14'x54')
Pendale Drive
996 + 95 Lee Trevino Dr
1002+29 ℄ Upland Way
1003+19 ℄ 30" CMP Inlet
Storm Sewer Rt.
1010+06 ℄ Eastland Road
Construction Grade
3620
1001+93 End
36"x66" CMP Culv.
1002+59 Entrance
1009+64 End
36"x90" Conc. Pipe Culv.
1010+54 Entrance


1016+58 ℄ 18" CMP Flume
1022+24 ℄ 24" CMP Flume
1030+45 ℄ 30"x60' CMP Culvert
Lomaland Drive
1037+50 36"x55' Conc. Pipe Culv.
Martha Way
1040+00 ℄ Bridge
(Abandoned)
1048+88 ℄ Juan D. Herrera
Branch "A" Lateral
1051+28 ℄ 24" CMP Flume
Telles Comm. Ditch
1053+92 Varbrough
CMP Culv
1057+28 ℄ Timber Bridge
Hampton Road
1058+02 ℄ 24" CMP Flume
Payne Comm. Ditch
1068+20 ℄ 36"x67' CMP Culv.
LaFayette Drive
1074+46 ℄ Mauer Road
TOR
TOR
3630
s=.0007
3620
3620
1048+18 End
36"x143' Conc. Pipe Culv.
1049+61 Entrance
1074+08 End
24"x60' CMP Culvert
1074+68 Entrance
1020
1030
1040
1050
1060
1070


1081+90 ℄ 18" CMP Flume
1091+60 ℄ 36" x 60' CMP Culvert La Jolla Drive
TOR
1094+28 ℄ 24" CMP Flume
1099+26 ℄ 24" CMP Inlet City Storm Sewer Rt.
1100+61 ℄ Emerson Road
TOR
1105+22 ℄ 24" CMP Drain Inlet-City Storm Sewer Rt.
1110+93 24" CMP Drain Inlet Storm Sewer Rt.
1111+32 ℄ 36" x 76' CMP Culvert - West Drive
TOR
12" Conc. Pipe Inlet Bowman Lat. W.W.
1117+94
1118+51 ℄ Bowman Lat.
1119+11 18" Conc. Pipe Inlet Bowman Lat. W.W.
1125+63
℄ Proposed Br
by City
Drive Ext.
TOR
3630
Construction Grade
s = .00068
3630
1094+08 End
24" CMP Culvert
1094+56 Entrance
1100+32 End
36" x 60' CMP Culvert
1100+92 Entrance
1117+94 End
36" x 117' Conc. Pipe Culv.
1119+11 Entrance
3620
Bassett Community Ditch
1080
1090
1100
1110
1120
1130



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RIO GRANDE PROJECT–NEW MEXICO–TEXAS

MESA DRAIN
CONDITION PROFILE
1959

Surveyed Jan. 29–Feb. 13, 1959. by Al. Hulbert
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Mar 9, 1959.

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