

0.00 W. 1.03 E.

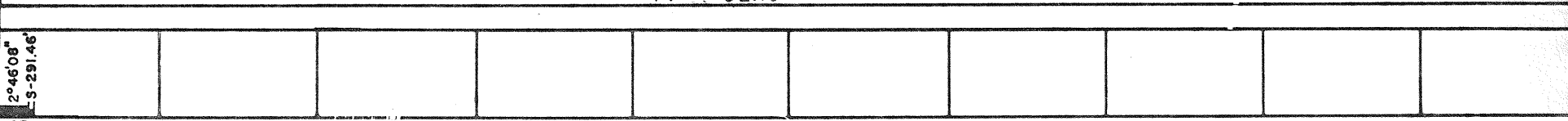
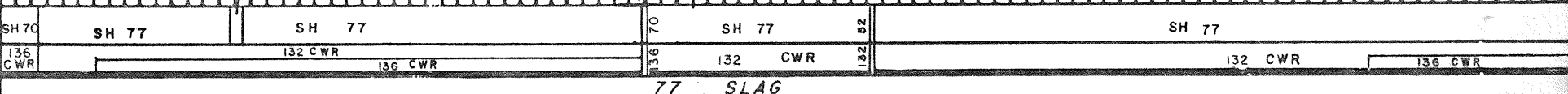
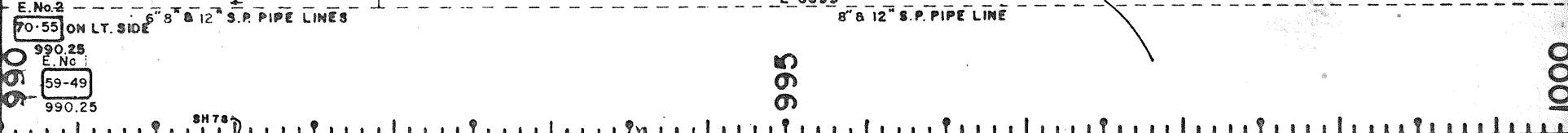
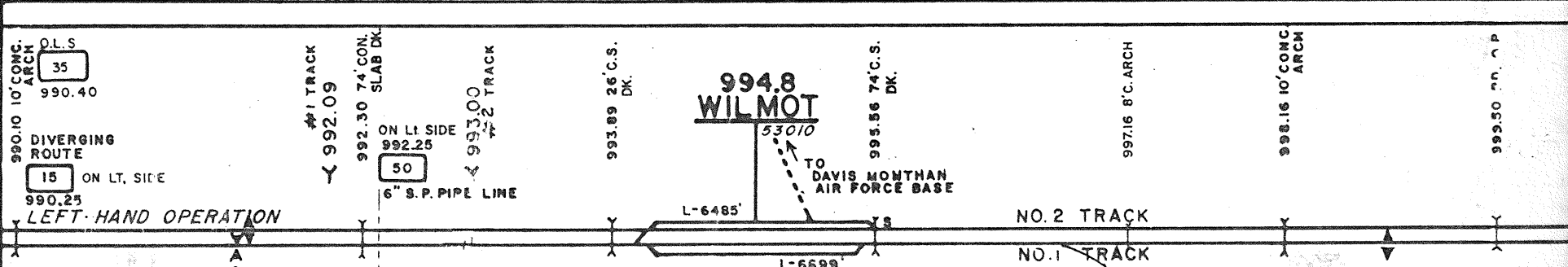
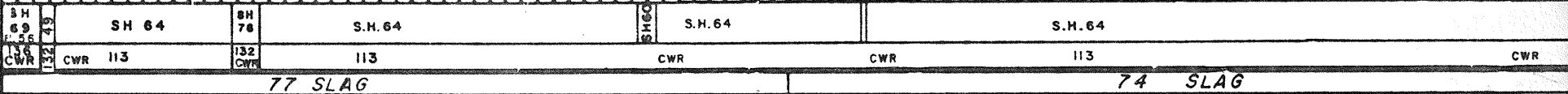
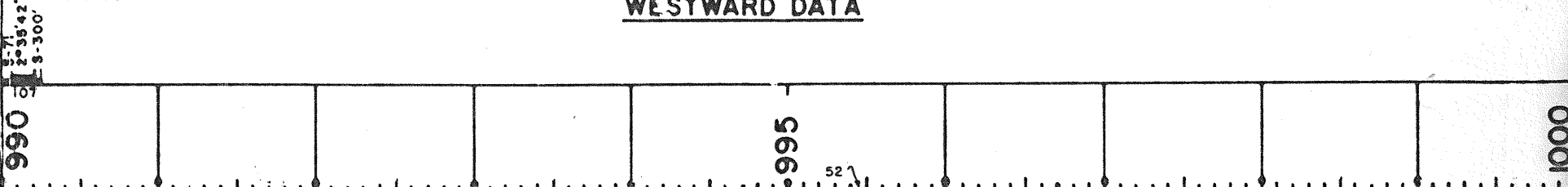
900

50 ← 70-55, 70BMS, 65 Id. Frt. W. Trk. No.1

49 W. Trk. No.2

W.No.1

### WESTWARD DATA



← 49 E. Trk. No.1

### EASTWARD DATA

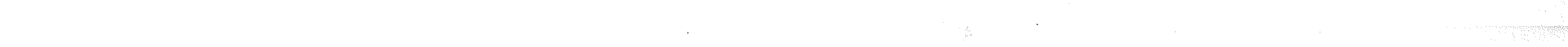
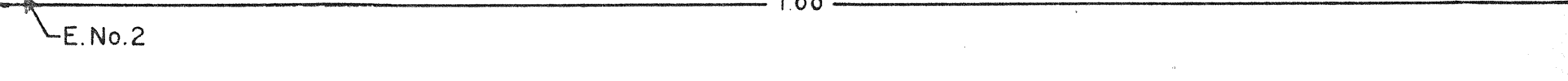
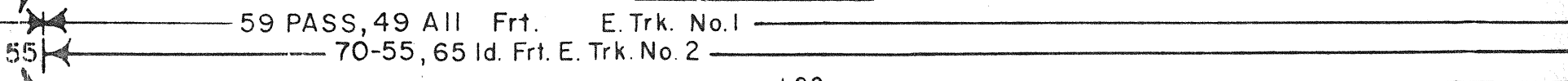
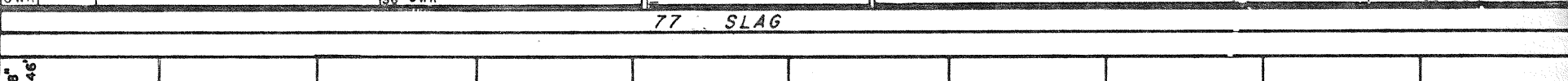
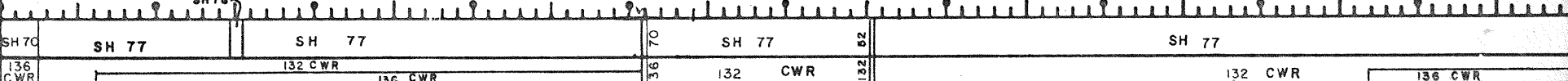
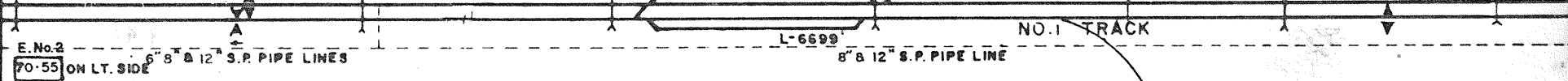
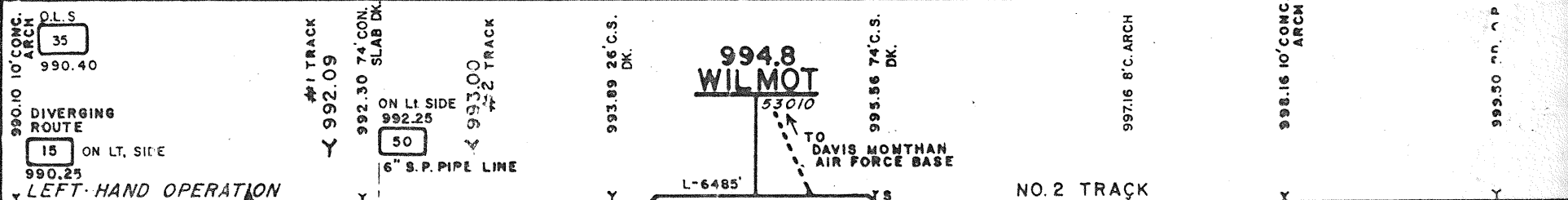
55 ← 59 PASS, 49 All Frt. E. Trk. No.1

← 70-55, 65 Id. Frt. E. Trk. No.2

← E.No.2

1.00

REVISED TO 2-12-80



0.00 W. 1.03 E.

49W. Trk. No. 2

70-55 W. Trk. No. 1

60-50

65-50

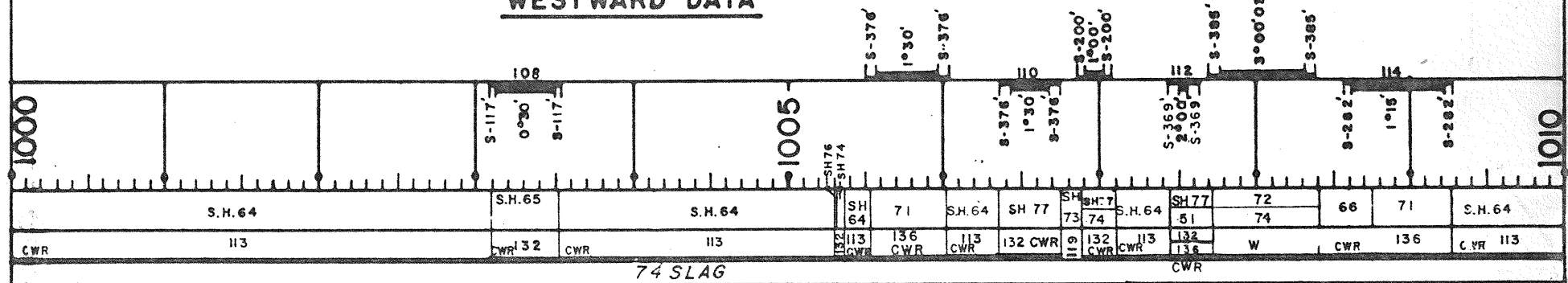
WESTWARD DATA

70 BSM  
65 Id. Frt.

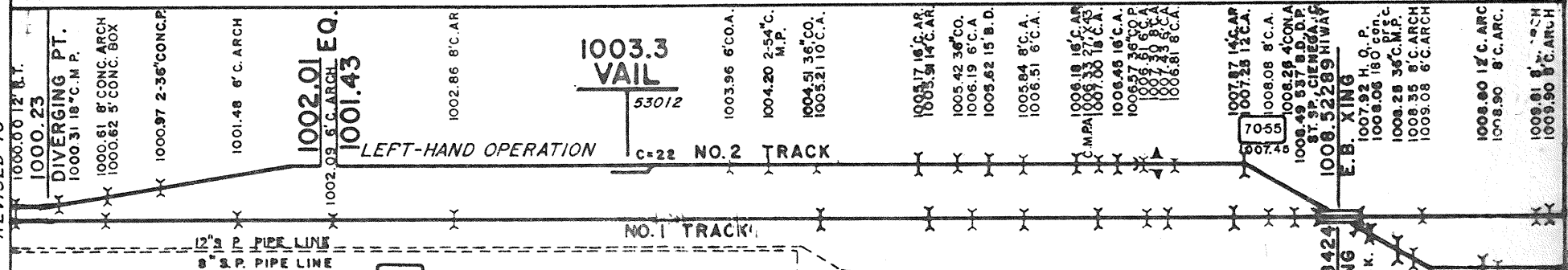
25W. Trk. No. 2

60 BSM  
60 Id. Frt.

65 BSM  
65 Id. Frt.



REVISED TO 2-12-80



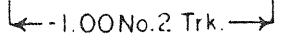
EASTWARD DATA

BREAK DUE TO DIFFERENCE IN LENGTH OF EASTWARD AND WESTWARD TRACKS

59 PASS., 49 All Frt. E. No. 1 Track

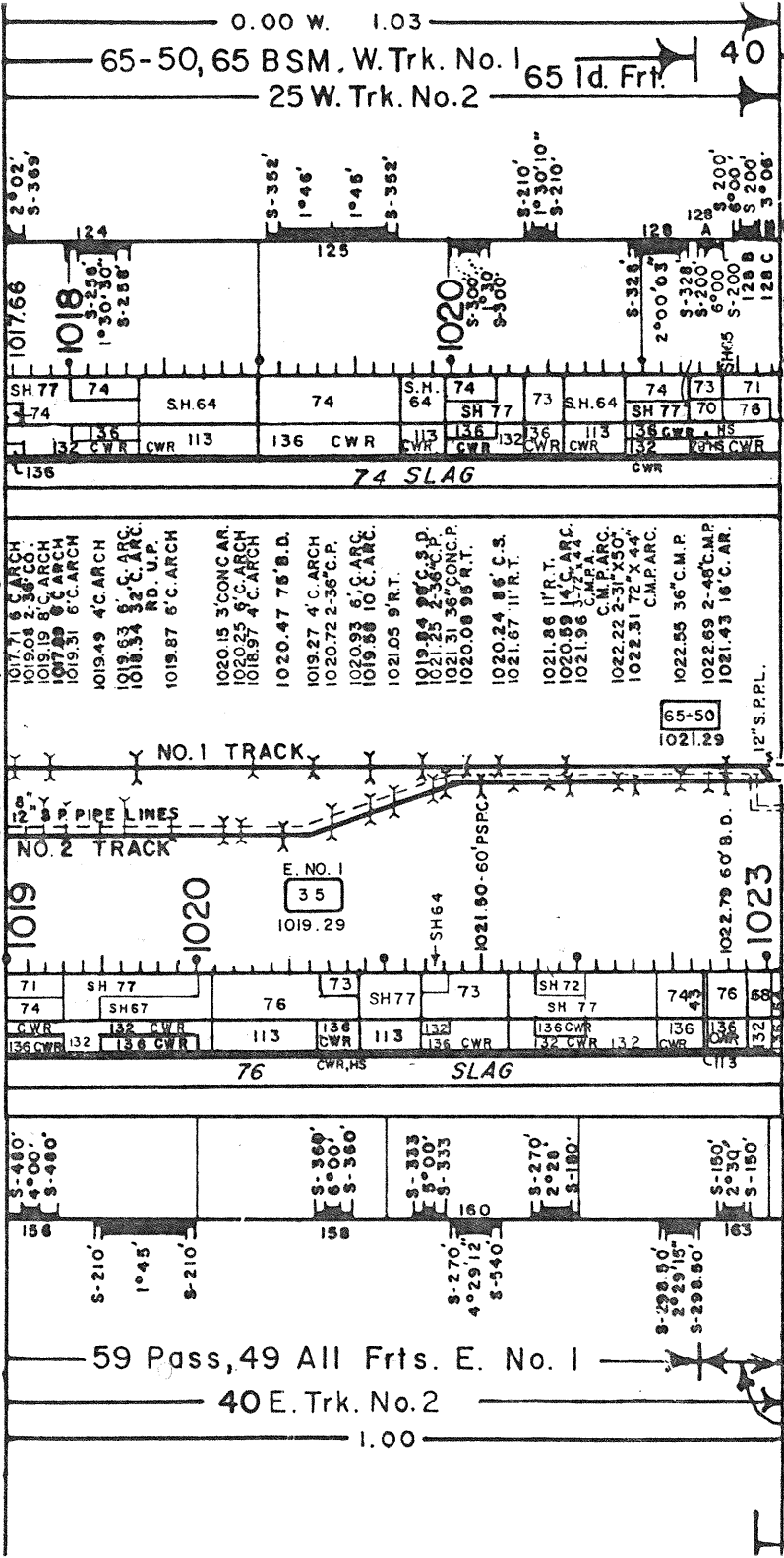
70-55E. No. 2 — 65 Id. Frt.

25 E. Trk. No. 2





REVISED TO 2-12-80



EQ. 1021.745-W.B.  
EQ. 1023.081-E.B.

1023.6  
Mescal  
53035

E. B. M. P. 1023081 END D.T.

C.T.C.

REVISED TO: R-12-80

1023.081-BEG. OF SINGLE TRACK

1.40 W. 0.00 E. 55

40

1023.11 15' B.D. (CS-39)

1023.6 MESCAL

53035

1023.40 4' CONC. ARCH

1023.90 48" CORR. METAL PIPE  
1023.95 10" WROT IRON PIPE

1024.19 2'-48" C.M.P.

1024.36 15' B.D. (CS-39)

1024.62 75' B.D. (CS-1601)

1024.88 44" X 72" PIPE ARCH

1025.05 15' B.D. (CS-39)

1025.31 44" X 72" C.M.P.A.

1025.74 40' B.D. (CE-13571)

1025.99 15' B.D. (CS-1601)

1026.18 30' B.D. (CS-39)

1026.32 2'-48" C.M.P.

1026.44 3' X 4' CREO BOX

1026.62 45' B.D. (CS-39)

1026.80 8' CONC. ARCH

1027.09 16' CONC. ARCH

1027.27 48" C.M.P.

1027.46 60" C.M.P.

1027.62 60' B.D. (CS-1601)

1027.77 60" C.M.P.

1027.87 30' B.D. (CS-1600)

1028.04 15' B.D. (CS-1600)

1028.19 2' X 3' CREO. BOX

1028.29 15' B.D. (CS-1602)

1028.44 15' B.D. (CS-1601)

1028.69 15' B.D. (CS-1601)

1028.92 48" C.M.P.

1029.05 12' CONC. ARCH

1029.32 CONC. ARCH

1029.57 12' CONC. ARCH

1029.75 5' CONC. ARCH

WN# 25 40  
1025.08 1025.10

1028.2 CHAMISO

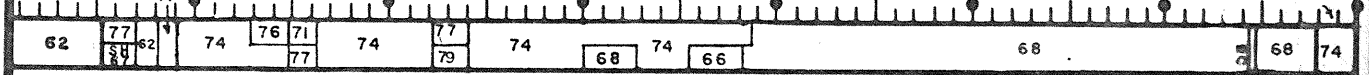
8 & 12" S.P. PIPE LINES

55  
1023.10

1024

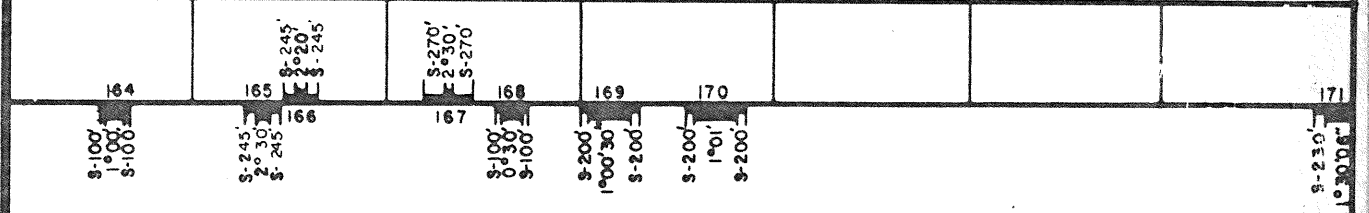
1025

1030



CWR 136 136 CWR 136 CWR

71 SLAG 71 SLAG



1.00 - 1.55

C.T.C.

REVISED TO: 2-12-80

1.40 W. 0.00 E.

1.335 W. 1.448 E.

470

55

60-55

40

60 BSM  
60 Id. Frt.

EQ.  
1031.2698  
1031.3551

1032.14 41' B.D., DK. PL. G/R, WHETSTONE DRAW

1032.6  
BENSON  
53050

1032.55 3' X 4' CREO. BOX (CS-66)  
1032.58 36" CONC. PIPE  
1032.68 30" C.M.P.

1032.99 81' B.D., CONC., NIWAY U.P.

1033.65 265' O.D., THRU PIN CON. SPAN, SAN PEDRO RIVER

1034.25 10' B.D. (MW-671)

1035.8  
FENNER

1037.20 66' B.D., PRE-CAST CONC. SLAB DECK  
EQUATION 1037.44 10' CMP

1037.359  
1037.394

1037.78 30' B.D. (CS-1601)

1038.08 2'-27" X 43" PIPE ARCHES

1038.33 66' B.D., PRE-CAST CONC. SLAB DECK  
1038.45 35" C.M.P.

1038.69 43" X 27" C.M.P. ARCH  
1038.79 12' MULTIPLATE PIPE  
1038.90 2'-15" MULTIPLATE PIPES

1039.29 36" C.M.P. MULTIPLATE PIPE ARCH

1039.63 36" C.M.P.  
1039.75 36" C.M.P.

1030

1031

1031.60  
60-55

1032

SHY5  
SH68

1035

1037

1038

1040

74	68	7	62	69	66	69	69	74	73	79	76	64	73	76	68	78	76
73	77	7	77	77	77	77	77	77	76	76	76	75	75	79	70	70	79

CWR 136 CWR 136 CWR 136 CWR 136 CWR 136 CWR 136 CWR 136 CWR 136 CWR 136 CWR 136 CWR 136 CWR 136 CWR 136 CWR 136 CWR 136 CWR 136

68 SLAG 132 76 SLAG 76 SLAG 79 SLA 6

171 177 179 180 181 182 183 184 184 185 186

S-230' S-356' 3'00' S-350' S-160' S-200' 1'00' S-200' S-245' 2'29' S-245' 2'30' S-245' S-112' 1'24' S-48' 2'00' S-160' S-403.45' 3'00' S-175' 1'45' 1'49' S-131.5' S-355' 3'00' S-355' S-365' 3'00' S-388'

1.55

LEVEL

1.40

REVISED TO: 2-12-80

1.335 W.

1.448 E.

40

1040.13 30' C.M.P. 1040.261

EQUATION

1040.634

1041.0 SIBYL

53212

1041.61 30' C.M.P.

1042.17 4' CONC. ARCH

1042.44 9' RAIL TOP

1042.60 2'X3' CREO. BOX

1042.72 2'X3' CREO. BOX

1042.82 36" X 22" C.M.P. ARCH

1043.00 10'X10' CONC. BOX (CE-155647)

1043.16 2'X3' CREO. BOX

1043.23 30" B.D.(CS-39)

1043.45 165' B.D.(CS-1601)

1043.66 2-36" CONC. PIPES

1043.78 24" X 30" CREO. BOX (CS-66)

1044.13 3'X4' CREO. BOX (CS-66)

1044.27 42" CORR. METAL PIPE

1044.651

EQUATION

1045.145

1045.36 60' C.M.P.

1045.41 12' CONC. ARCH

1045.69 5' CONC. ARCH

1045.85 6' CONC. ARCH

1046.16 6' CONC. ARCH

1046.22 30" B.D.(CS-39)

1046.45 6' CONC. ARCH

1046.66 8' CONC. ARCH

1046.80 3'X4' CREO. BOX (CS-66A)

1047.05 3'X4' CREO. BOX (CS-66)

1047.54 8' CONC. ARCH

1047.77 5' CONC. ARCH

1048.04 6' CONC. ARCH

1048.43 6' CONC. ARCH

1048.55 6' CONC. ARCH

1048.64 15' B.D.(CS-39)

1048.95 12' CONC. ARCH

1049.18 6' CONC. ARCH

1049.36 36" C.M.P.

1049.52 6' CONC. ARCH

1049.74 6' CONC. ARCH

1049.87 6' CONC. ARCH

73

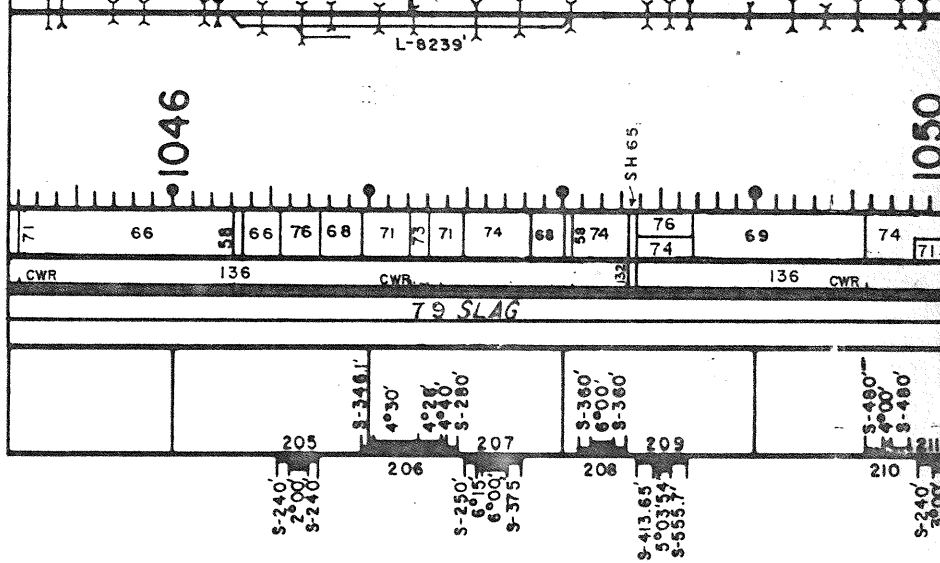
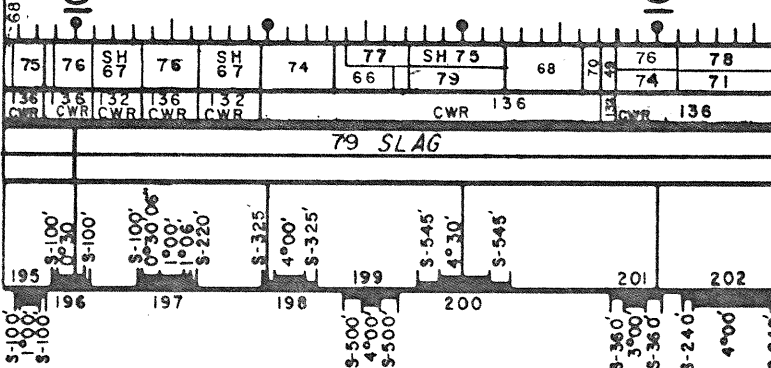
1040

1041

1044

1046

1050



1.40

1.07

1.24

1.00

REVISED TO: 10-17-79

472

1.335 W.

1.448 E.

1.022 W.

0.919 E.

40

60-55  
60B.S.M.  
60ld. Frt.

70-55  
70B.S.M.  
65ld. Frt.

1050.02 6' CONC. ARCH

1050.25 3'x4' CREO. BOX

1050.42 8' CONC. ARCH

1050.56 6' CONC. ARCH

1050.87 6' CONC. ARCH

1051.28 3-6' CONC. ARCH

1051.49 4' CONC. ARCH

1051.83 4' CONC. ARCH

1051.98 4' CONC. ARCH

1052.15 6' CONC. ARCH

1052.62 15' B.D. (CS-1600)

10539  
DRAGON

53227

1054.26 15' B.D. (CS-1601)

1054.42 10' B.D. (CS-1605)

1054.65 30' B.D. (CS-1601)

1054.99 36" CAST IRON PIPE & C.M.P.

1055.20 45' B.D. (CS-1601)

1055.29 18' B.D. (CE-14627)

1055.63 2-60" C.M.P.

1056.07 18' B.D. (CE-14627)

1056.21 20' B.D. (CE-14627)

1056.39 45' B.D. (CS-1601)

1056.68 45' B.D. (CS-1601)

1056.91 45' B.D. (CS-1601)

1057.05 60' B.D. (CS-1601)

1057.27 58"x36" C.M.P. ARCH

1057.52 2-48" C.M.P.

1057.85 165' B.D. (CS-39)

1059.22 15' B.D. (CS-39)

O. L. S.  
40

L-15306'

1054.43

60-55  
1060.00

8" S.P.P.L. | 12" S.P.P.L.

60-55

1052.43

70-55

1058.00

1050

1055

1060

74	68	74	76	71	74	71	71	45	76	74	S.H. 67	69	76	69	48	476	SH 67	78	74	SH 69	78	66	76	66	74	68	76	
136	CWR	136	CWR	136	136	136	136	136	136	136	CWR	136	CWR	136	CWR	136	CWR	136	CWR	136	CWR	136	CWR	136	CWR	136	CWR	136

132

79 SLAG

64 SLAG

211	S-360' 6'00' S-360'	212	S-286.7' 4'00'	213	S-286.7' 4'00'	214	S-328.8' 4'06' 4'00' 4'06' S-328.8'	215	S-315' 3'00' S-315'	216	S-308' 3'00' 8-308'	217	S-125' 1'00' S-125'	218	S-164' 1'01' S-164'	219	S-205' 1'30' S-205'	220	S-375' 3'00' S-375'	221	S-375' 3'00' S-375'	222	S-250' 2'00' S-250'	223	S-100' 0'30' S-100'	224	S-328' 2'02' S-328'	225	S-375' 3'00' S-375'	226	S-375' 3'00' S-375'
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1.00

-1.03



1.022 W. 0.919 E.

70 - 55  
65 Id. Frt.  
70 B.S.M.

REVISED TO: 11-29-77

1060.73 2-36" CONC. PIPES

1061.16 6" CONC. PIPES

1061.39 30" B.D. (CS-1601)

1062.11 15" B.D. (CS-39)

1062.49 15" B.D. (CS-39)

1062.94 11" RAIL TOP

1063.9  
COCHISE  
53238

1065.37 HIWAY O.P.

1065.91 30" B.D. (CS-39)

1066.29 15" B.D. (CS-1601)

1068.98 2-36" CONC. PIPES  
1069.12 20" B.D. (CS-1605)

L-8415'

1060

1065

76	65	65	76	69	76
CWR 136	CWR 136	CWR 136	CWR 136	136 CWR	CWR 136
64 SLAG	73 SLAG			71 SLAG	

NO CURVES



REVISED TO 11-22-77

1.022 W. 0.919 E.

70-55  
65 ID. FR.T.  
70 B.S.M.

60-55  
60 B.S.M.  
60 Id. Ft.

70-55  
65 Id. Frt.  
70 B.S.M.

1070.36 15' B.D. (CS-1601 DK.)  
1070.57 11' R.T.  
1070.91 2'-42" C.M.P.'S  
1071.13 36" C.M.P.

1071.97 2'-40" X 27" C.M.P.A. 'S  
1072.61 2'-36" C.M.P.'S  
1072.77 2'-31" X 50" C.M.P. ARCH

1073.53 2'-31" X 50" C.M.P. ARCH  
1073.78 2' X 3' CREO. BOX  
1073.89 16' B.D. (CS-39)

1074.80 3'-17" X 48" CREO. BOXES (CS-80)  
1075.04 30' B.D. (CS-1805)  
1075.10 105' B.D. (CS-1801)

1074.7  
WILLCOX

53251

1077.74 30' B.D. (CS-39)

1079.68 50' B.D., 1 BEAMS

L=8379'

70-55  
1074.00

70-55  
1,078.00

60-55  
1080.00

1070

1075

1080

76

76

66

CWR 136

CWR

136

CWR

136

71 SLAG

77 SLAG

S-200 0°15' 227  
S-200 0°15' 228  
S-82' 0°15'  
S-318 1°00' 229  
S-318

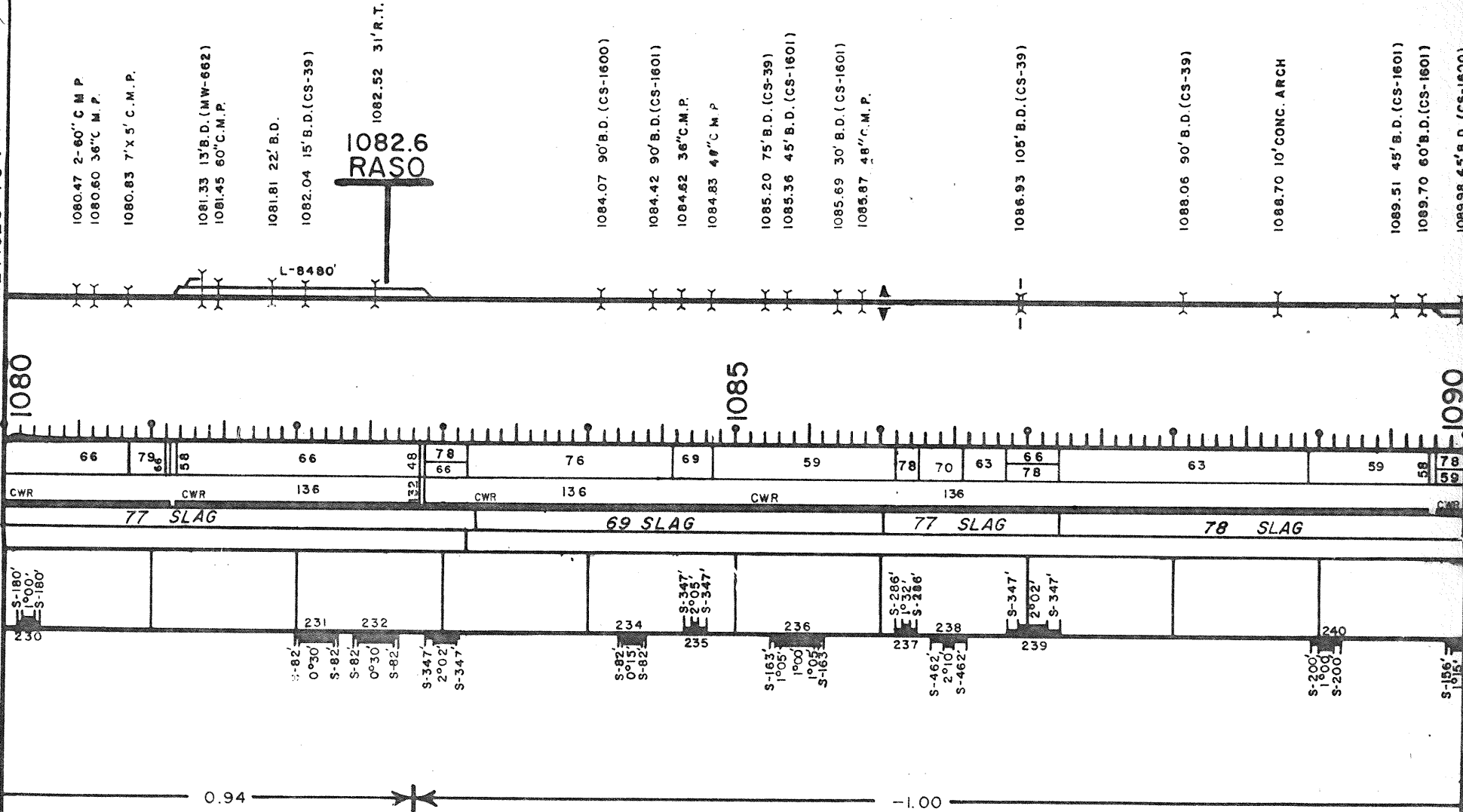
0.35 LEVEL

0.26

0.94

70-55  
65 Id. Frt.  
70 B.S.M.

REVISED TO: 2-21-79



REVISED TO: 10-11-78

1.022 W.

0.919 E.

0.75 W.  
0.24 E.

476

70-55  
65 Id. Frt.  
70 B.S.M.

1020.78 27' B.D. (CE-19301 DK.), LUZENA ARROYO

1091.04 47' B.D. HIWAY U.P.  
1091.07 & 1091.09 HIWAY OVERPASS

1091.44 15' B.D. (CS-39)

1091.85 89' B.D. (CE-15266), GOLD GULCH

1092.17 6' STONE ARCH

1092.63 2' X 3' CREO. BOX (CS-80)

1093.08 2' X 3' CREO. BOX (CS-66)

1093.22 45' B.D. (CS-1601)

1093.34 15' B.D. (CS-1601)

1093.72 20' B.D. (M W-662)

1093.83 11' RAIL TOP

1093.98 30' B.D. (CS-1601)

1094.90 11' R.T.

1095.08 25" X 34" CREO. BOX (CS-80 TYPE)

1095.42 25" X 34" CREO. BOX (CS-80 TYPE)

1095.80 45' B.D. (CS-39)

1096.24 45' B.D. (CS-1600)

1096.45 30' B.D. (CS-1601)

1096.77 30' B.D. (CS-39)

1096.99 45' B.D. (CS-39)

1097.49 13' O.D., 1 BEAMS

1098.15 30' B.D. (CS-39)

1099.11 40' B.D. (CS-1605)

1099.74 60' B.D. (CS-1601)

1091.0  
LUZENA  
53268

1098.4  
BOWIE  
53280

TO GLOBE

L-8209'

1090.18 90' B.D. (CS-39)

L-9947'

1090

1095

1100

78	70	71	S.H. 67	70	59	71	63	72	63	66	67	66	49	66
59			78											
CWR 136	32	136	CWR	132	CWR		136		CWR		132		CWR 136	

78 SLAG

78 SLAG

241	242	243	244
S-156	S-347' 2003' S-347'	S-200' 1000' S-200'	S-200' 1000' S-200'

-1.00

0.75 W.

0.24 E.

70 55  
65 Id. Frt.  
70 B.S.M.

REVISED TO: 10-11-78

- 1100.31 60' B.D. (CS-1601)
- 1100.78 60' B.D. (CS-1601)
- 1100.97 30' B.D. (CS-1601)
- 1101.28 20' B.D. (CE-19186)
- 1101.48 30' B.D. (CE-19186)
- 1101.77 60' B.D. (CS-1601)
- 1102.28 60' B.D. (CS-1601)
- 1102.77 30' B.D. (CS-341)
- 1103.07 60' B.D. (CS-1601)
- 1103.40 40' O.D., 1 BEAMS
- 1103.57 45' B.D. (CS-1601)
- 1104.14 30' O.D., 1 BEAMS
- 1104.55 45' B.D. (CS-1601)
- 1104.80 25' B.D. (CE-19186)
- 1105.30 40' B.D. (CS-1605)
- 1105.75 29' R.T.
- 1106.32 50' B.D. (CS-1605)
- 1107.06 63' CONC. THIN DECKS
- 1107.30 30' B.D. (CS-1605)
- 1107.81 30' B.D. (CS-1605)
- 1108.19 30' B.D. (CS-39)
- 1108.59 30' B.D. (CS-1600)
- 1108.82 6'-40" x 65" C.M.P.A.'S
- 1109.52 60' B.D. (CS-1600)

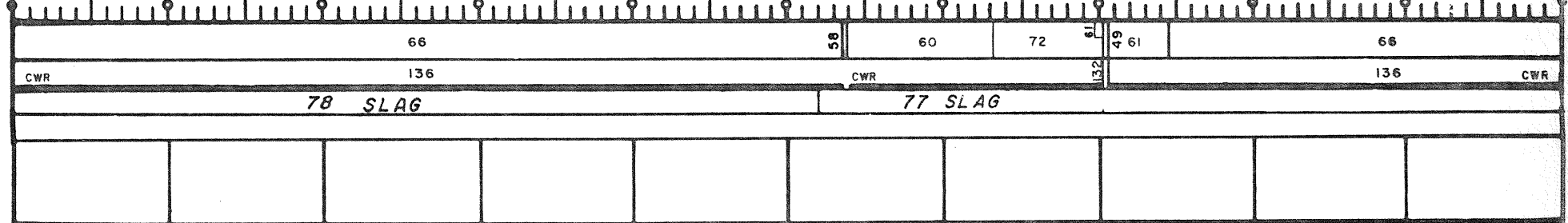
1106.6  
OLGA

L-8236'

1100

1105

1110



NO CURVES

-0.52

REVISED TO 10... -11... -78...

0.75 W.

0.24 E.

0.44 W.

1.48 E.

478

70-55  
65 Id. Frt.  
70 B.S.M.

1110.11 30'B.D. (CS-341)

1110.54 38'B.D. (CE-19186)

1111.00 50'B.D. (CE-19186)

1111.23 50'O.D., 1 BEAMS

1111.99 29'R.T.

1112.53 30'B.D. (CS-1605)

1112.84 29'R.T.

1113.13 29'R.T.

1114.2  
SAN SIMON  
53419

1115.15 30'B.D. (CS-1601)

1115.34 150' STEEL SAN SIMEON WASH

1115.57 90'B.D. (CS-39)

1116.98 3-58" X 36" C.M.P. ARCHES

1117.88 30'B.D. (CS-341)

1118.11 30'B.D. (CS-341)

1118.33 25'B.D. (CE-19186)

1119.23 4' CONC. ARCH  
1119.32 4' CONC. ARCH

1119.87 2-60" C.M.P.

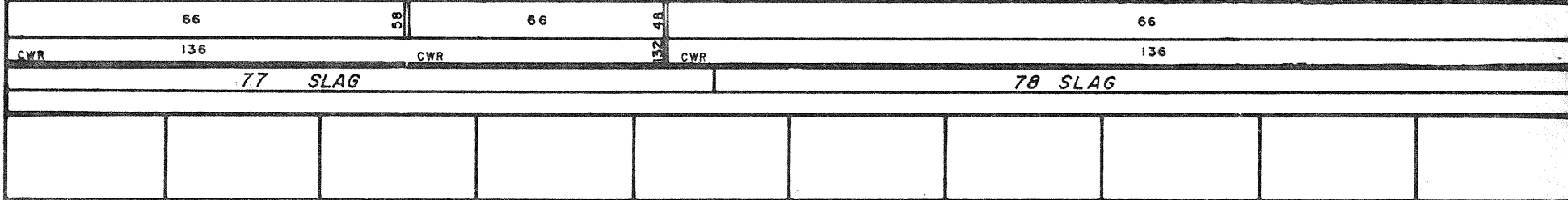
L-8017'

1110

1115

1120

50  
1119.40



NO CURVES

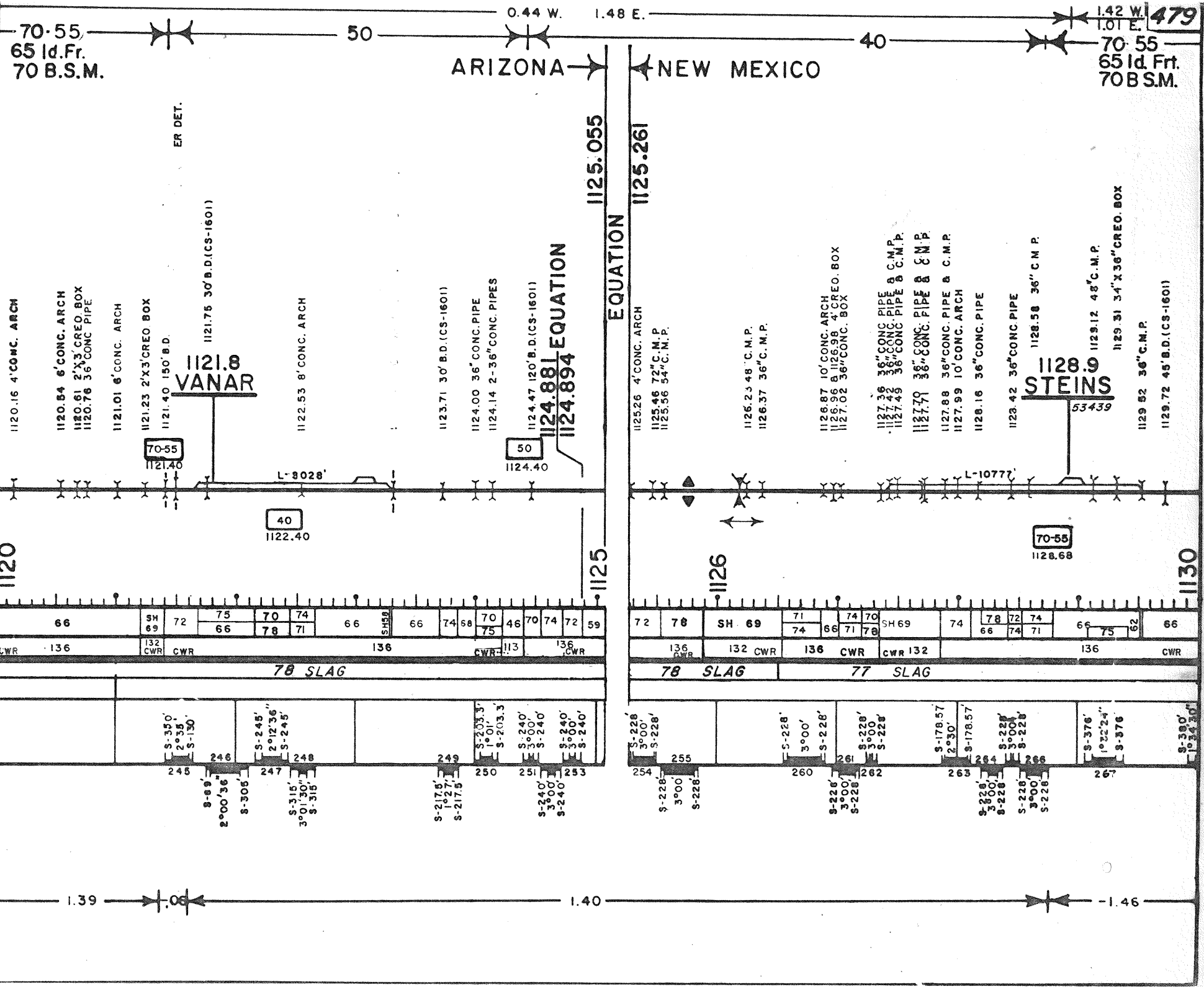
-0.52

0.30

-1.05

1.39

REVISED TO 10-23-79



70-55  
65 Id. Fr.  
70 B.S.M.

1.42 W.  
1.01 E. **479**  
70-55  
65 Id. Fr.  
70 B.S.M.

ARIZONA NEW MEXICO

1125.055

1125.261

ER DET.

**1121.8  
VANAR**

**1124.881  
EQUATION**

**EQUATION**

**1128.9  
STEINS**  
53439

1120

1125

1126

1130

66	SH 69	72	75	70	74	66	SH 52	66	74	68	70	46	70	74	72	59
CWR 136	132 CWR	CWR	136	CWR	113	136 CWR										
<b>78 SLAG</b>																
<div style="display: flex; justify-content: space-between;"> <div style="width: 15%;"> <p>S-350' 2°35' S-130'</p> </div> <div style="width: 15%;"> <p>S-245' 2°12'36" S-245'</p> </div> <div style="width: 15%;"> <p>S-203.3' 1°01' S-203.3'</p> </div> <div style="width: 15%;"> <p>S-240' 3°00' S-240'</p> </div> <div style="width: 15%;"> <p>S-240' 3°00' S-240'</p> </div> <div style="width: 15%;"> <p>S-240' 3°00' S-240'</p> </div> </div>																

72	78	SH 69	71	74	70	SH 69	74	78	72	74	66	75	62	66
136 CWR	132 CWR	136 CWR	CWR 132	CWR 132	136	CWR	136	CWR						
<b>78 SLAG</b>														
<b>77 SLAG</b>														
<div style="display: flex; justify-content: space-between;"> <div style="width: 15%;"> <p>S-228' 3°00' S-228'</p> </div> <div style="width: 15%;"> <p>S-228' 3°00' S-228'</p> </div> <div style="width: 15%;"> <p>S-228' 3°00' S-228'</p> </div> <div style="width: 15%;"> <p>S-178.57' 2°30' S-178.57'</p> </div> <div style="width: 15%;"> <p>S-228' 3°00' S-228'</p> </div> <div style="width: 15%;"> <p>S-228' 3°00' S-228'</p> </div> </div>														

1.39

1.40

1.46

70-55  
65ld Fft.  
70 B.S.M.

REVISED TO 9-29-78

1130.00 20' B.D. (CE-14627)

1130.52 20' B.D. (CE-14627)

1131.19 17" X 48" CREO. BOX (CS-80)

1133.7  
MONDEL  
53446

1136.14 15' B.D. (CS-1601)

1137.05 60' B.D. (CS-1601)

1137.56 15' B.D. (CS-1601)

1139.69 30' B.D. (CS-39)

40

1130.69

8" S.P. PIPE LINE

L-8324'

1130

1135

1140

66

65

CWR

136

CWR

77 SLAG

78 SLAG

S-330'

S-100'  
O-30'  
S-100'

268

269

S-100'  
O-30'  
S-100'

270

S-250'  
100'

271

-1.46

-0.10

LEVEL

1.00



REVISED TO: 10-19-78

1.42 W

1.01E

0.173W 0.077E

0.193 W

0.399 W  
0.721 E

481

70-55  
65 Id. Frt.  
70 B.S.M.

1140.51 36'B.D.(CE-30559)

1140.8  
GARY

53455

1141.11 13'B.D.(CE-17533)

1141.41 15'B.D.(CS-1601)

1141.68 11'RAIL TOP

1141.85 31'R.T.

L-8360'

B'S.P. PIPE LINE

1142.74 20'B.D.(CS-1605)

1142.93 60'B.D.(CS-39)

1143.33 14'R.T.

1143.44 10'B.D.(CS-1605)

1143.53 21'R.T.

1144.54 15'B.D.(CS-1601 DK.)

1144.99 13'B.D.(MW-662)

1145.23 30'B.D.(CS-39)

1145.48 30'B.D.(CS-39)

1146.08 50'B.D.(CS-341)

1146.33 50'B.D.(CS-341)

1146.83 90'PSPC

1147.17 13'B.D.

1147.36 3-16"X48"CREO.BOX (CS-80 TYPE)

1147.50 2-6"X8"MULTIPLATE PIPE ARCHES

1147.58 21'R.T.

1147.81 30'B.D.(CS-39)

1148.09 33'B.D., HIWAY U.P.

1148.3  
LORDSBURG

53470

1148.80 2-5"X7"MULTIPLATE PIPE ARCHES

1149.10 4'11"X6'9"MULTIPLATE PIPE ARCH

1149.51 60'B.D.

1149.88 8"X7"3"MULTIPLATE PIPE ARCH  
150.88 2-36"X54" C.M.P.

1140

1145

1150

65	59	66	59	SH69	SH71	SH69	77	62
CWR			136	136 CWR	113 CWR	CWR 136		
78 SLAG				77 SLAG				

S-250

272  
S-376  
1'33"  
S-376  
S-318.7  
1'00"  
S-318.7

273

274-A 274-B  
S-112  
0'30"  
S-82  
1'07"  
S-62  
S-62  
1'04"  
S-82

1.00

0.58

1.00

1.00

0.40

0.63

C.T.C.

C.T.C.

0.399 W.

0.721 E.

70-55  
65 Id. Frt.  
70 B.S.M.

REVISED TO 10-19-78

1150.03-2'6"X9" MULTIPLE PIPE ARCHES

1150.28 20' B.D. (CS-341)  
1150.42 20' B.D. (CS-1605)  
1150.66 18" X 48" CREO. BOX (CS-80)

1151.13 25' B.D.

1152.16 210' P.S.P.C.

1153.0  
ULMORIS  
54115

1153.52 75' B.D. (CS-1601)

1153.99 30' B.D. (CS-39)

1154.45 45' B.D. (CS-39)

1154.71 30' R.T.

1155.12 45' B.D. (CS-1601)

1155.68 75' B.D. (PSB-15 TYPE)

1156.41 75' B.D. (PSB-15 TYPE)

1157.04 75' B.D. (PSB-15 TYPE)

1157.46 75' B.D. (PSB-15 TYPE)

1157.85 75' B.D. (CS-1603 TYPE)

1158.65 30' B.D. (CS-39)

1159.0  
LISBON  
54122

1159.32 50' B.D. (CS-341)

1159.54 50' B.D. (CS-341)

L-8378'

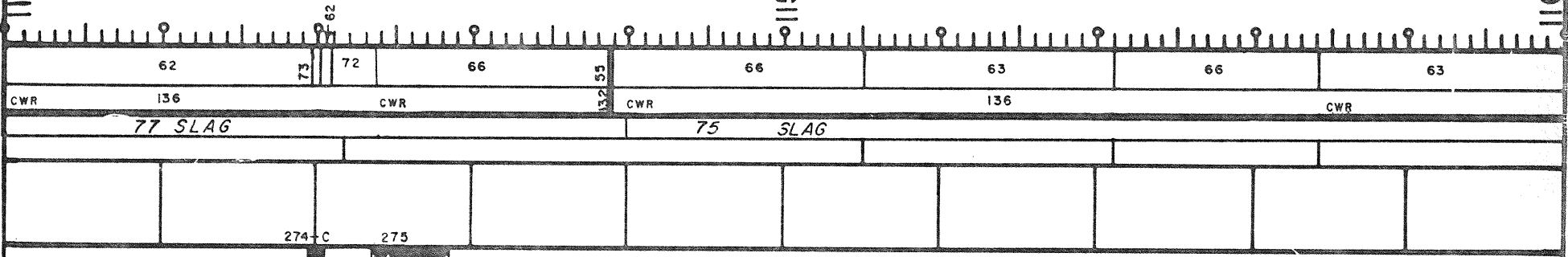
L-8457'

8" & 12" S.P. PIPE LINE

1150

1155

1160



-0.63

LEVEL

0.44

0.92

0.399 W.

0.721 E.

70-55  
65 Id. Frt.  
70 B.S.M.

REVISED TO 11-29-77

- 1160.13 30'B.D.(CS-341)
- 1160.42 30'B.D.(CS-341)
- 1160.75 30'B.D.(CS-1605)
- 1161.10 20'B.D.(CS-341)
- 1161.40 30'B.D.(CS-1605)
- 1161.68 40'B.D.(CS-1605)
- 1161.84 30'B.D.(CS-1605)
- 1162.15 21'R.T.
- 1162.53 40'B.D.(CS-341)
- 1162.91 13'R.T.
- 1163.02 50'B.D.(CS-1605)
- 1163.68 25'R.T.
- 1163.85 30'B.D.(CS-1605)
- 1164.02 30'B.D.(CS-1605)
- 1164.53 30'B.D.(CS-1605)
- 1164.72 30'B.D.(CS-341)
- 1165.04 45'B.D.(CS-39)
- 1165.56 40'B.D.(CS-1605)
- 1165.60 45'B.D.(CS-1601)
- 1166.20 105'B.D.(CS-39)
- 1167.63 40'B.D.(CS-1605)
- 1168.30 40'B.D.(CS-1605)
- 1168.85 45'B.D.(CS-39)
- 1169.88 3-48" C.M.P.'S

1167.0  
SEPAR  
54133

L-8362'

8" & 12" S.P. PIPE LINE

1160

1165

1170

62 63 67 63 59 62

136 CWR CWR CWR

75 77 SLAG 76 SLAG 77 SLAG

NO CURVES

0.92 0.38 0.52 ±0.32 0.35

REVISED TO: 9-29-78

0.399 W.

0.721 E.

484

70-55  
65 Id. Frt.  
70 B.S.M.

1170.24 2'x4' CREO. BOX

1171.39 4-36" x 40 C.M.P.

1171.81 2-36" x 22" C.M.P.A.

1171.82 2-43" x 27" C.M.P.A.

1172.33 11' R.T.

1172.81 11' R.T.

1173.13 45' B.D. (CS-39)

1173.59 30' B.D. (CS-39)

1174.33 30' B.D. (CS-1601)

1174.72 60' B.D. (CS-39)

1175.52 20' B.D. (CS-1605)

1175.58 36" C.M.P.

1176.10 3'x4' CREO. BOX

CONTINENTAL DIVIDE  
1176.717  
1177.0  
WILNA  
54138  
1177.17 11' R.T.

1177.99 56' R.T.

1178.45 20' B.D. (CS-1605)

1179.36 13' R.T.

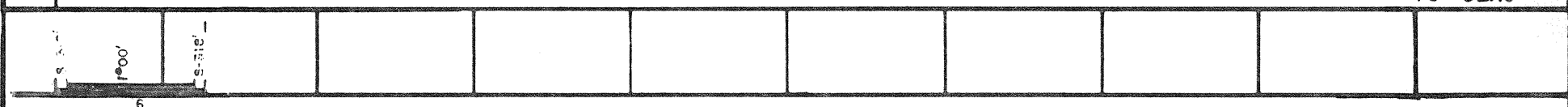
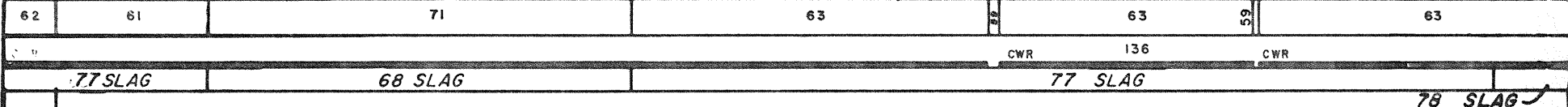
1179.78 13' B.D.

12" S. P.P.L.  
8" S. R. PIPE LINE

1170

1175

1180



REVISED TO 9-29-78

0.761 W.

0.67 E.

70-55  
65 Id. Frt.  
70 B.S.M.

- 1180.40 20'B.D. (CS-1605)
- 1180.97 30' CONC. B.D.T.  
1181.08 20'B.D. (CS-1605)
- 1181.64 15'B.D. (CS-39)
- 1181.90 15'B.D. (CS-39)
- 1182.74 11'R.T.
- 1183.13 11'R.T.
- 1183.44 13'B.D., BEAMS
- 1183.92 20'B.D. (CS-1605)
- 1184.20 20'B.D. (CS-1605)
- 1184.62 20'B.D. (CS-1605)
- 1185.84 30'B.D. (CS-1605)
- 1186.04 13'R.T.
- 1186.50 20'B.D. (CS-341)
- 1186.94 15'R.T.
- 1187.55 2-18"X48" CREO. BOXES (CS-80 TYPE)
- 1188.06 20'B.D. (CS-1605)
- 1188.90 40'B.D. (CS-341)
- 1189.38 20'B.D. (CS-341)
- 1189.96 20'B.D. (CS-1605)

1188.0  
GAGE  
54152

L-8371'

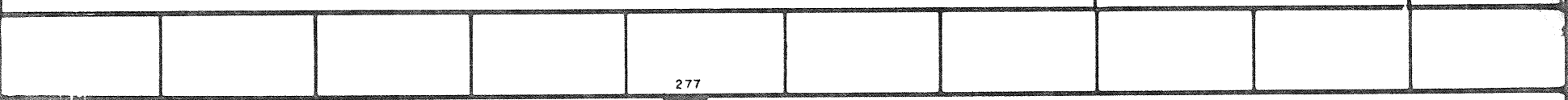
12" S.P. PL  
8" S.P. PIPE LINE



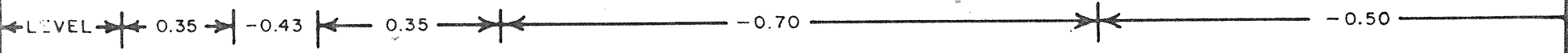
63 63 63 63

CWR 136 CWR

78 SLAG



277  
S-112'  
0°20'  
S-112'



0.761 W.

0.67 E.

70-55  
65 1/4 Frt.  
70 B.S.M.

REVISED TO: 4-6-78

1220.82 38" B.D. (PLAN SJ-36)

1241.16 38" B.D. (PLAN SJ-36)

1221.65 38" B.D. (RG5J-136)

1222.96 3' X 4' CREO. BOX (CS-66)

1223.35 48" C.M.P.

1223.81 16" X 30" RWD. BOX (CS-66)

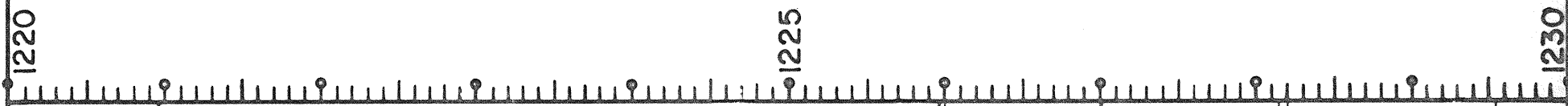
1225.25 100" B.D. (PSB-15 TYPE)

1226.34 6-72" X 44" C.M.P. ARCHES

1227.18 150" B.D. (PSB-15 OK.)

1227.88 150" B.D. (CS-39)

1229.0  
AKELA  
54239



NO CURVES

- 0.43



0.75

REVISED TO 9-29-78

0.761 W.

0.67 E.

490

70-55  
65 Id. Frt.  
70 B.S.M.

1230.82 HIWAY O.P.

1233.56 29' R.T. HIGH WATER DET.

1234.27 17" X 48" CREO. BOX (CS-80)  
1234.42 HIWAY O.P.

1236.48 2' X 4' CREO. BOX (CS-80)

1238.0  
DONA  
54248  
1238.18 36" C.M.P.

1239.31 30' B.D. (CS-39)

1239.57 18" X 48" CREO. BOX (CS-80)  
1239.70 11' R.T.

8" S.P. PIPE LINE  
12" S.P.P.L.

L-8376'

1230

1235

1240

68

CWR

136

CWR

78 SLAG

68 SLAG

NO CURVES

0.75

0.64

0.89

0.30

0.50

REVISED TO 9.2.29.78

0.761 W

0.67 E

491

70-55  
65 Id.Frt.  
70 B.S.M.

1240.40 21' RAIL TOP

1241.24 15' B.O. (CS-39)

1241.93 2' X 2' CREO. BOX (CS-66)

1242.27 2' X 4' CREO. BOX (CS-80)

1242.84 2' X 3' CREO. BOX (CS-66)

1245.12 17" X 48" CREO. BOX (CS-80)

1248.0  
ADEN

54259

1248.33 3'-45" X 27" C.M.P. ARCHES

1248.89 17" X 48" CREO. BOX (CS-80)

1249.55 18" X 48" CREO. BOX (CS-80)

8" & 12" S.P. PIPE LINE

L-8347'

1240

1245

1250

68 67 68 67 70 67

136 CWR

136 CWR

78 SLAG

74 SLAG

281  
S-112'  
0'10"  
S-112'

282  
S-376'  
1'31"  
S-376'

283  
S-318'  
1'00"  
S-318'

S-376'  
1'30"  
S-376'

S-318'  
1'00"  
S-318'

0.50 1.00 1.00 1.00



REVISED TO 9...29...78

0.761 W.

0.67 E.

732

70-55  
65 Id Frt.  
70BSM.

1250.82 36" CORR. METAL PIPE

1252.45 17" X 48" CREO. BOX (CS-80)

1258.20 36" C.M.P.

1259.0  
AFTON

54271

L-8352'

1250

1255

1260



67	S.H. 65	67	68	63	35	68
----	---------	----	----	----	----	----

CWR	136	CWR	132	CWR	136
-----	-----	-----	-----	-----	-----

74 SLAG			78 SLAG			
---------	--	--	---------	--	--	--



286  
S-112  
0°20'  
S-112

287  
S-112  
0°21'  
S-112



0.761 W.

0.67 E.

70-55  
65 Id.Frt.  
70 B,S.M.

REVISED TO: 9-29-78

1260.74 17"X 48" CREO. BOX (CS-80)

1261.10 17"X 48" CREO. BOX (CS-80)

1261.38 17"X 48" CREO. BOX (CS-80)

1261.68 17"X 48" CREO. BOX (CS-80)

1262.09 17"X 48" CREO. BOX (CS-80)

1262.70 17"X 48" CREO. BOX (CS-80)

1263.29 17"X 48" CREO. BOX (CS-80)

1264.97 17"X 48" CREO. BOX (CS-80)

1266.28 17"X 48" CREO. BOX (CS-80)

1267.13 3'X 4' CREO. BOX

1269.0  
LANARK  
54277

L-8380

1260

1265

1270



136 CWR

CWR

CWR

CWR

78 SLAG

78 SLAG

2 8 8

S-112

0°30'

S-112



REVISED TO: 12-31-78

0.761 W. 0.67 E.

70-55  
65 Id.Frt.  
70 B.S.M.

494  
50

1279.0  
STRAUSS

54282

70 55  
1279.70

1270

1275

50  
1277.70

L-8388'  
40  
1279.20

1280

65

68

SH 78

69

CWR 136

CWR 132 CWR 136

78 SLAG

NO CURVES

-1.00

1.00

-1.00

0.50

-1.00

0.15

-0.60

REVISED TO: 1-24-79

50

0.761 W

0.67 E

495

40

TRACK  
1289.94 END OF SINGLE

1281.20  
50  
1281.21 36" CAST IRON PIPE

1282.01 36" CAST IRON PIPE

1283.56 36" CAST IRON PIPE

1285.5  
LIZARD  
54287

1288.46 4' STONE ARCH

1289.9  
ANAPRA

1289.77 15' B.D. (CS-39)

1289.94 END OF SINGLE

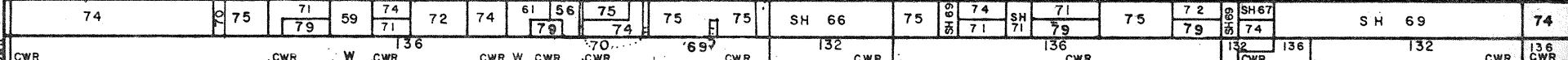
1280

1285

1289

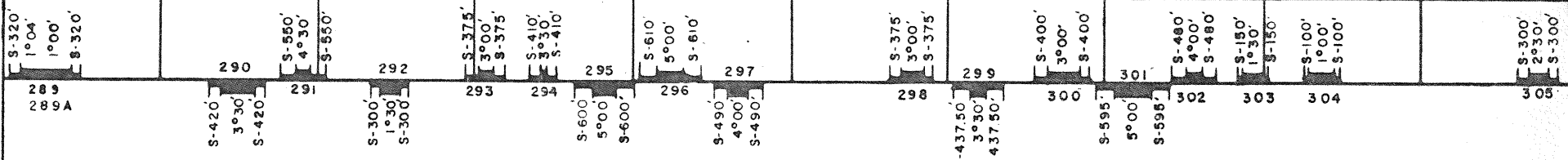
1289.94

132  
CWR



78 SLAG

68 SLAG

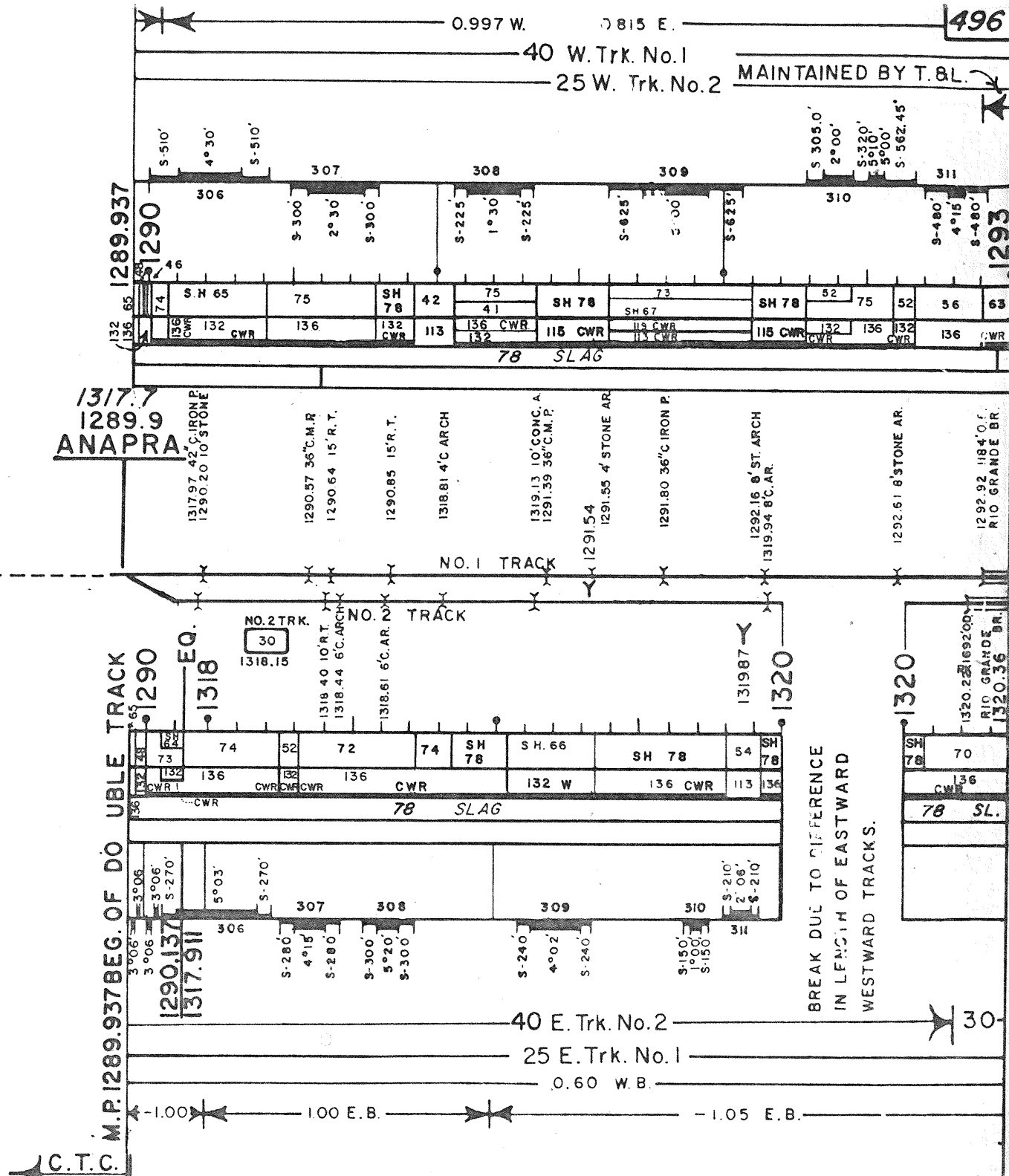


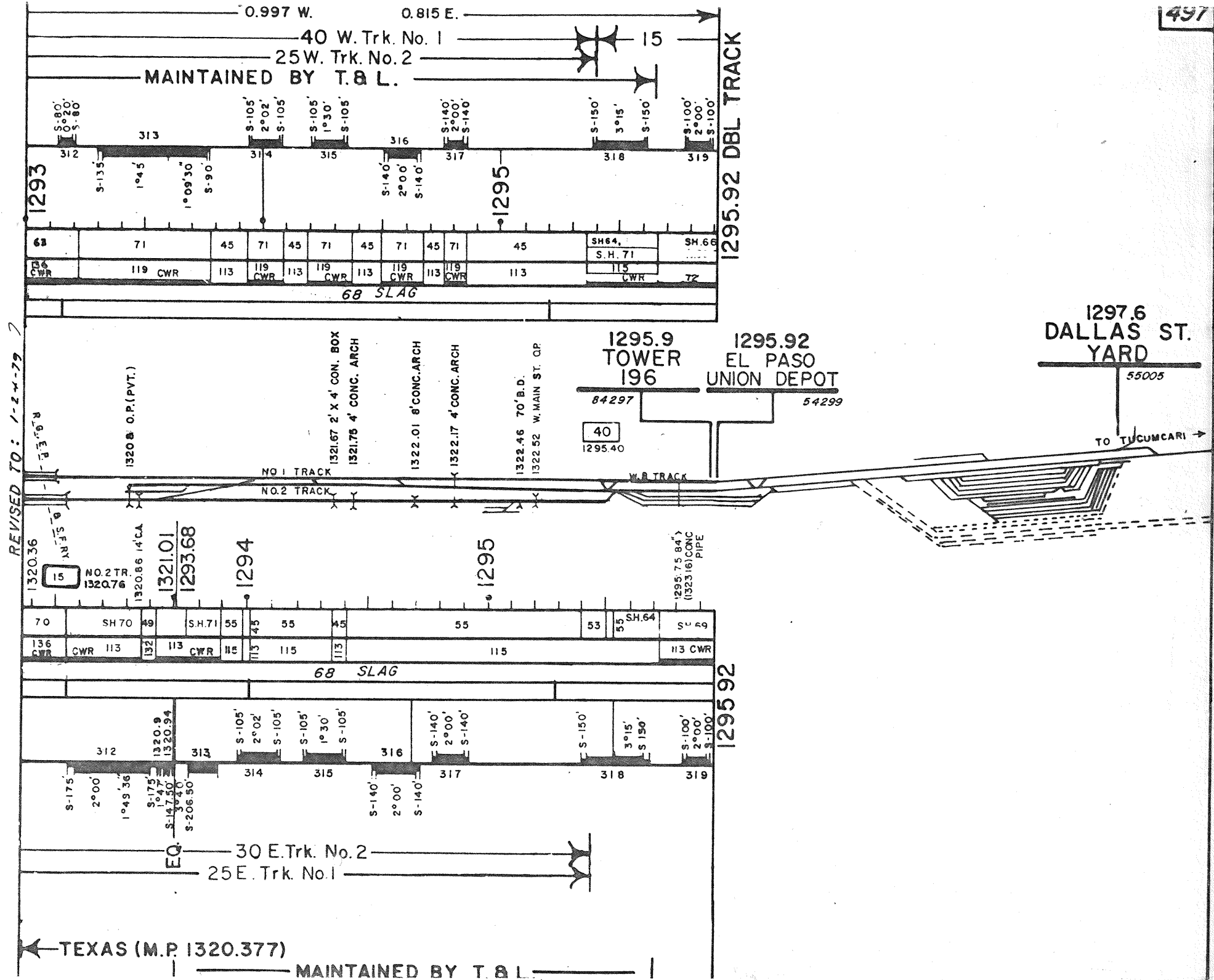
- 0.60

C.T.C.

REVISED TO: 2-1-80

TO LORDSBURG





REVISED TO: 1-24-79

MAINTAINED BY T. & L.

1295.92 DBL TRACK

1295.92

1297.6 DALLAS ST. YARD

55005

TO TUCUMCARI

1295.9 TOWER 196

1295.92 EL PASO UNION DEPOT

40  
1295.40

84297

54299

0.997 W.

0.815 E.

40 W. Trk. No. 1

25 W. Trk. No. 2

30 E. Trk. No. 2  
25 E. Trk. No. 1

MAINTAINED BY T. & L.

S-80'  
0°20'  
S-80'

313

S-105'  
2°02'  
S-105'

S-105'  
1°30'  
S-105'

316

S-140'  
2°00'  
S-140'

S-150'  
3°15'  
S-150'

S-100'  
2°00'  
S-100'

1293

1295

68

71

45

71

45

71

45

71

45

SH.64  
S.H. 71

SH.66

119

CWR

113

119

CWR

113

119

CWR

113

119

CWR

113

68 SLAG

1320.86

1321.01

1323.68

1322.46

1322.52

1322.01

1322.17

1320.8 O.P.(PVT.)

NO.1 TRACK

NO.2 TRACK

W.B. TRACK

1320.36

1320.86

1321.01

1323.68

1294

1295

1295.75

15

NO.2 TR.  
1320.76

70

SH.70

49

SH.71

55

45

55

45

55

53

SH.64

55

55

136

CWR

113

132

113

CWR

115

113

115

115

113

CWR

68 SLAG

312

S-175'  
2°00'  
1°49'36"  
S-175'  
1°47'  
S-147'50"  
3°20'  
S-206.90'

1320.9  
1320.94  
1320.94

S-105'  
2°02'  
S-105'

S-105'  
1°30'  
S-105'

316

S-140'  
2°00'  
S-140'

S-150'  
3°15'  
S-150'

S-100'  
2°00'  
S-100'

EQ

TEXAS (M.P. 1320.377)



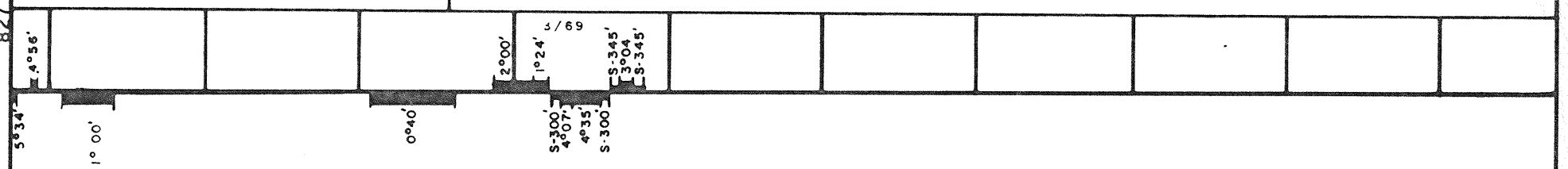
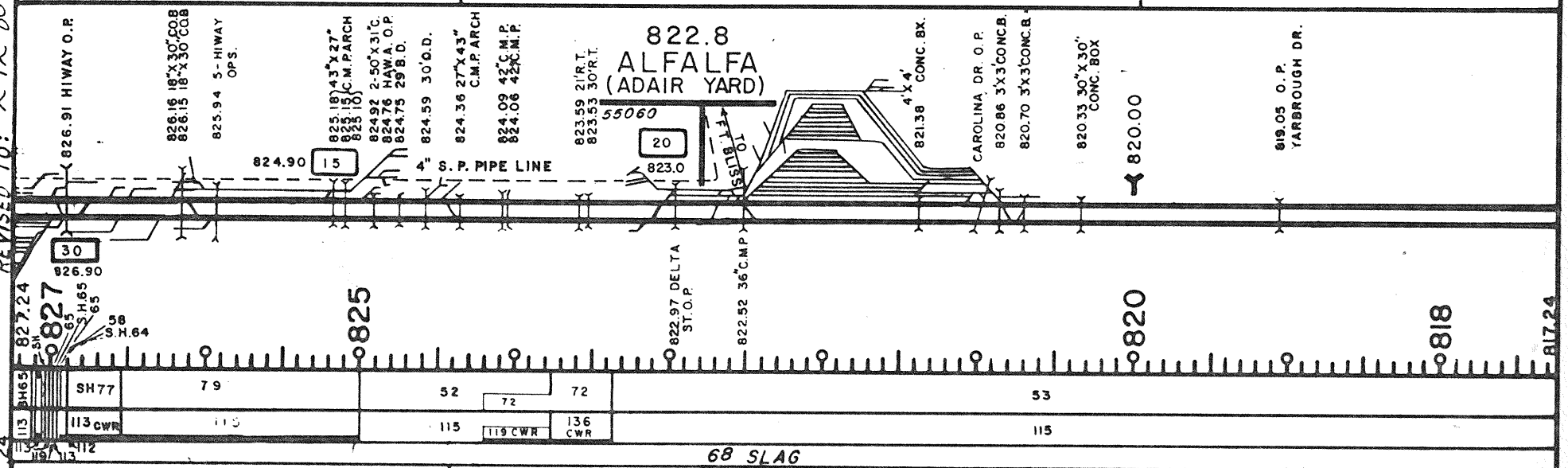
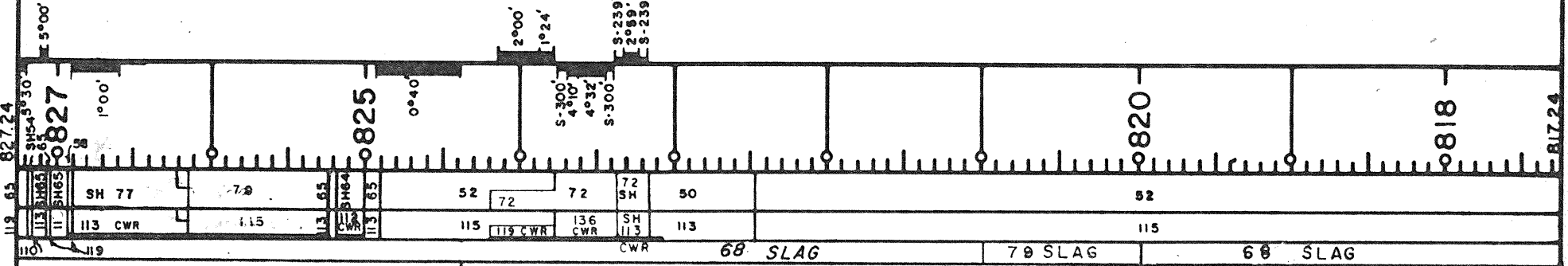
0.90 W. 0.90 E.

30

30



REVISED TO: 2-12-80



TUCSON DIVISION ———> <———— SAN ANTONIO DIVISION

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