

BOOK NO-5

THE A.T. & S.F. RY. SYSTEM

TRACK CHART

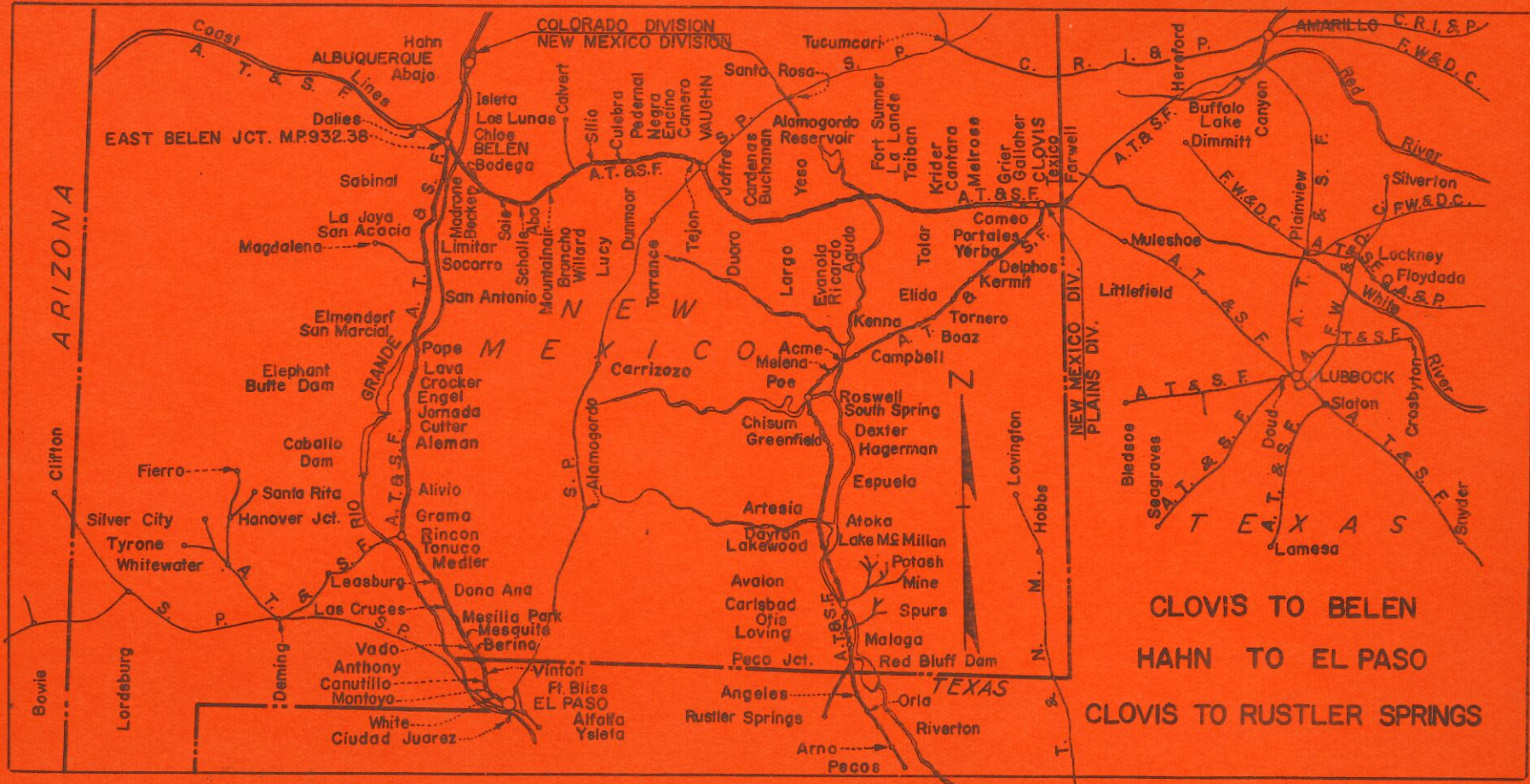
CLOVIS TO BELEN

HAHN TO EL PASO

CLOVIS TO RUSTLER SPRINGS

CORRECTED TO OCT. 1, 1973.

A.G.M.E. B-17-154



CLOVIS TO BELEN
HAHN TO EL PASO
CLOVIS TO RUSTLER SPRINGS

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BOOK NO 5 A.G.M.E. B-17-151

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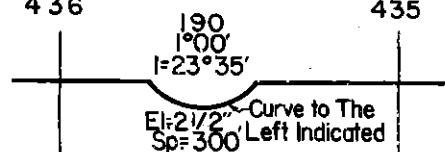
EXPLANATIONS

Miles

4 3 6

4 3 5

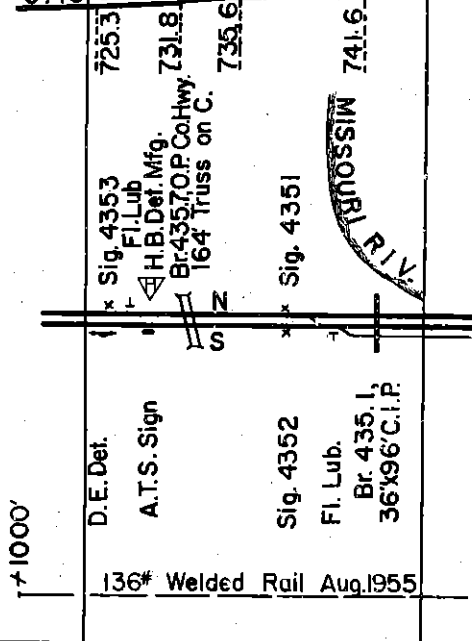
Alignment



Grade Line

0.45 0.50 0.40 0.30 0.00

Track Diagram



Scales —

$1'' = 3000'$ Horizontal scale for profile alignment and tracks
 $1'' = 200'$ Vertical scale for profile

Ascending ruling grades for district

Figures on grade lines are % gradients
 Figures below grade lines are profile sub-grade elevations in feet.

X= All types of signals except Bridge Signals.

*= Columns (Water and Oil)

7560 Permanent Slow Speed Signs with appropriate speeds shown.

Car capacity based on 50 ft. overall allowance per car.

Infrared Hot Box Detector

Dragging Equipment Detector (arrow or arrows denote direction protected)

BRIDGES

Ab.	Abutment	I-bm.	I-Beam
Ap.	Approach	Lg.	Long
Ar.	Arch	Msy.	
B.D.	Ballast Deck	O.D.	Open Deck
Brk.	Brick	Peds.	Pedestals
Br.	Bridge	P.T.	Pile Trestle
Bx.	Box	R.C.	Reinforced Concrete
C.	Concrete	S.S.C.	Steel Stringers & Caps
C.I.P.	Cast Iron Pipe	Sto.	Stone
C.P.	Concrete Pipe	T.R.	T. Rail
Cor. P.	Corrugated Pipe	Th.G.	Thru. Girder
D. G.	Deck Girder	Th.T.	Thru. Truss
D. T.	Deck Truss	T.Bx.	Timber Box
Dbl.	Double	Tr.	Treated
Dr. Sp.	Draw Span	Trip.	Triple
Ext.	Extension	Vit.	Vitrified Pipe
Fgs.	Footings	Wr. I.P.	Wrot Iron Pipe
F.T.	Frame Trestle		

FACILITIES

Cdr. Cv.	Cinder Conveyor	T.T.	Treating Tank
Coa.C.	Cool Chute	T.	Turntable
F.	Fuel	W.	Water
O. Col.	Oil Column	W. Col.	Water Column
O. T.	Oil Tank	W. T.	Water Tank
Stk. Yd.	Stock Yard	Y.	Wye

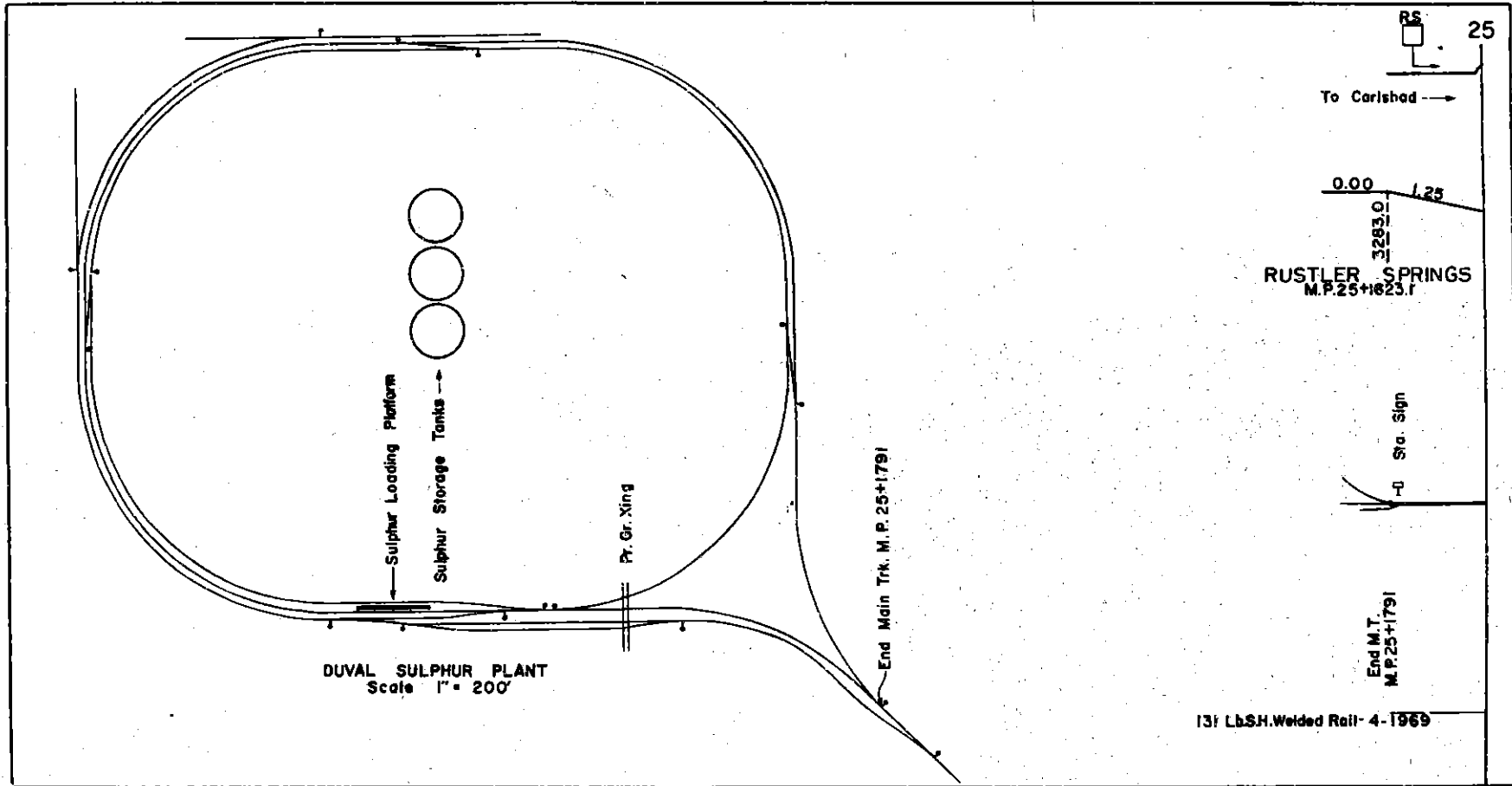
ABBREVIATIONS

A.T.S. Sign	Automatic Train Stop Sign
Auto. Gates	Automatic Gates
Ave.	Avenue
Bch.	Branch
Blk.	Block
Br. Sig.	Bridge Signal
B. P.	Bumping Post
Cant. Sig.	Cantilever Signal
Cr.	Creek
Co.	County
D.E.Det.	Dragging Equipment Detector
Div.	Division
El.	Elevation of Curves
Exp.	Express Building
Fl.Lub.	Flange Lubricators
Flsh.Sig.	Flashing Signal
F.L.P.	Flood Light Pole
F.Lt.T.	Flood Light Tower
Frt.	Freight
Fl.Lub.	Flange Lubricators
Gr.	At Grade
H.B.Det.	Infrared Hot Box Detector
Ho.	House
H.W.Det	Highwater Detector
Hwy.	Highway
I.	Total Curve Angle
I. Sig.	Interlocked Signal
I.Sw.	Interlocking Switch
I. Tower	Interlocking Tower
Jct.	Junction

MISCELLANEOUS

Lav.	Lavatory
Lt.	Left
L.Sw.	Locked Switch
N(W)	North Main Track (ABS)
N	North Main Track (TCS)
O.P.	Overpass
Psgr.	Passenger
Pass.	Passing
Pa.	Power
Pr.	Private
Pub.	Public
R.R.	Railroad
Ry.	Railway
Reserv.	Reservoir
R.S.	Resume Speed
Rt.	Right
R.W.	Rigth of Way
Riv.	River
Rd.Xing	Road Crossing
Sec.	Section
Sig.	Signal
S (E)	South Main Track (ABS)
S	South Main Track (TCS)
Sp.	Spiral
S. Sw.	Spring Switch
St.	State Also Street
Sta.	Station
Trk.	Track
U. P.	Underpass
W.W.	Wig Wag Signal
Yd.	Yard

Add 'S' to the above abbreviations when plural form required.



DUVAL SULPHUR PLANT
Scale 1" = 200'

Sulphur Loading Platform

Sulphur Storage Tanks

Pr. Gr. Xing

End Main Trk. M.P. 25+1791

End M.T.
M.P. 25+1791

RUSTLER SPRINGS
M.P. 25+823.1

To Carlshed →

0.00 1.25

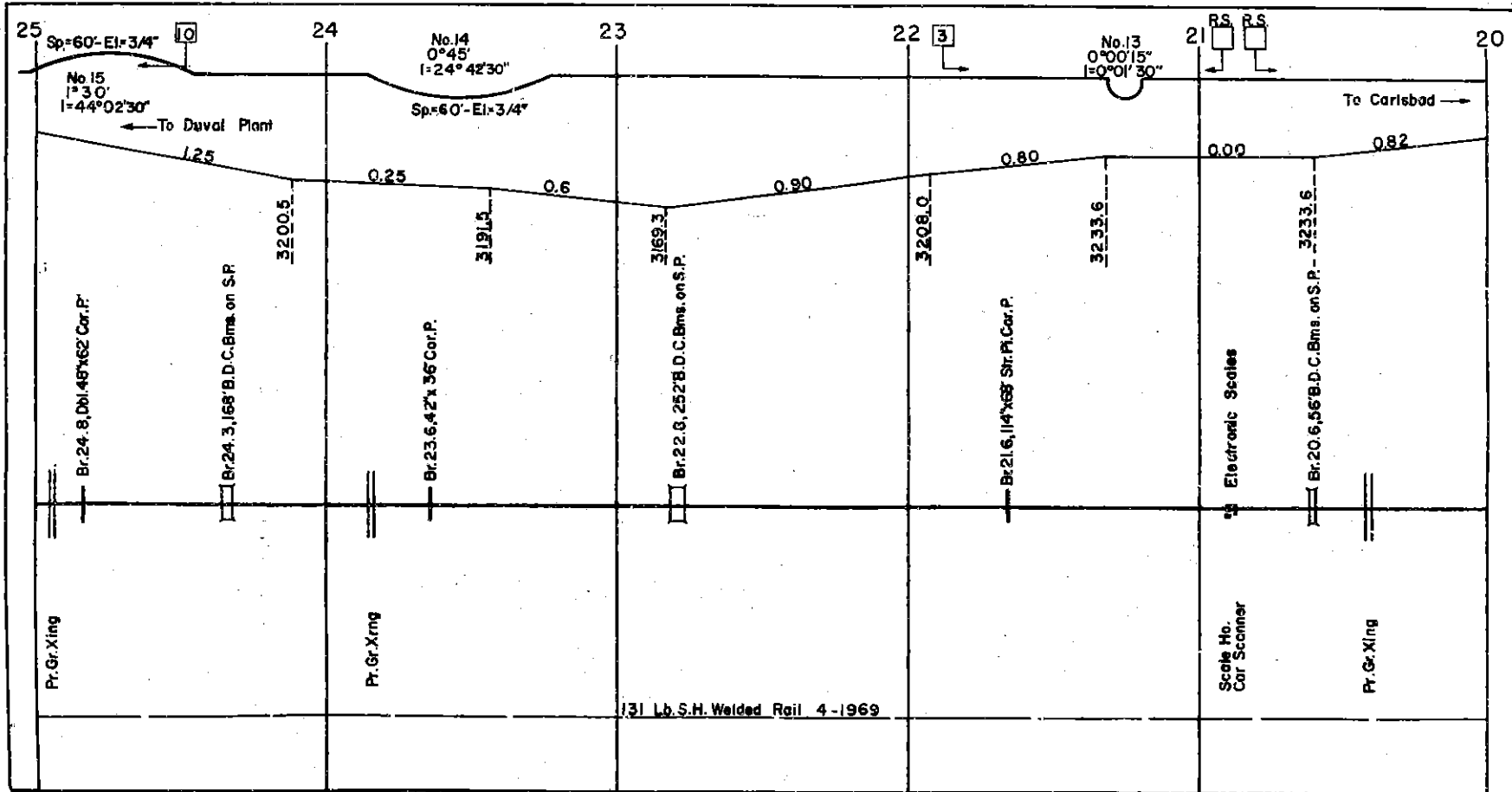
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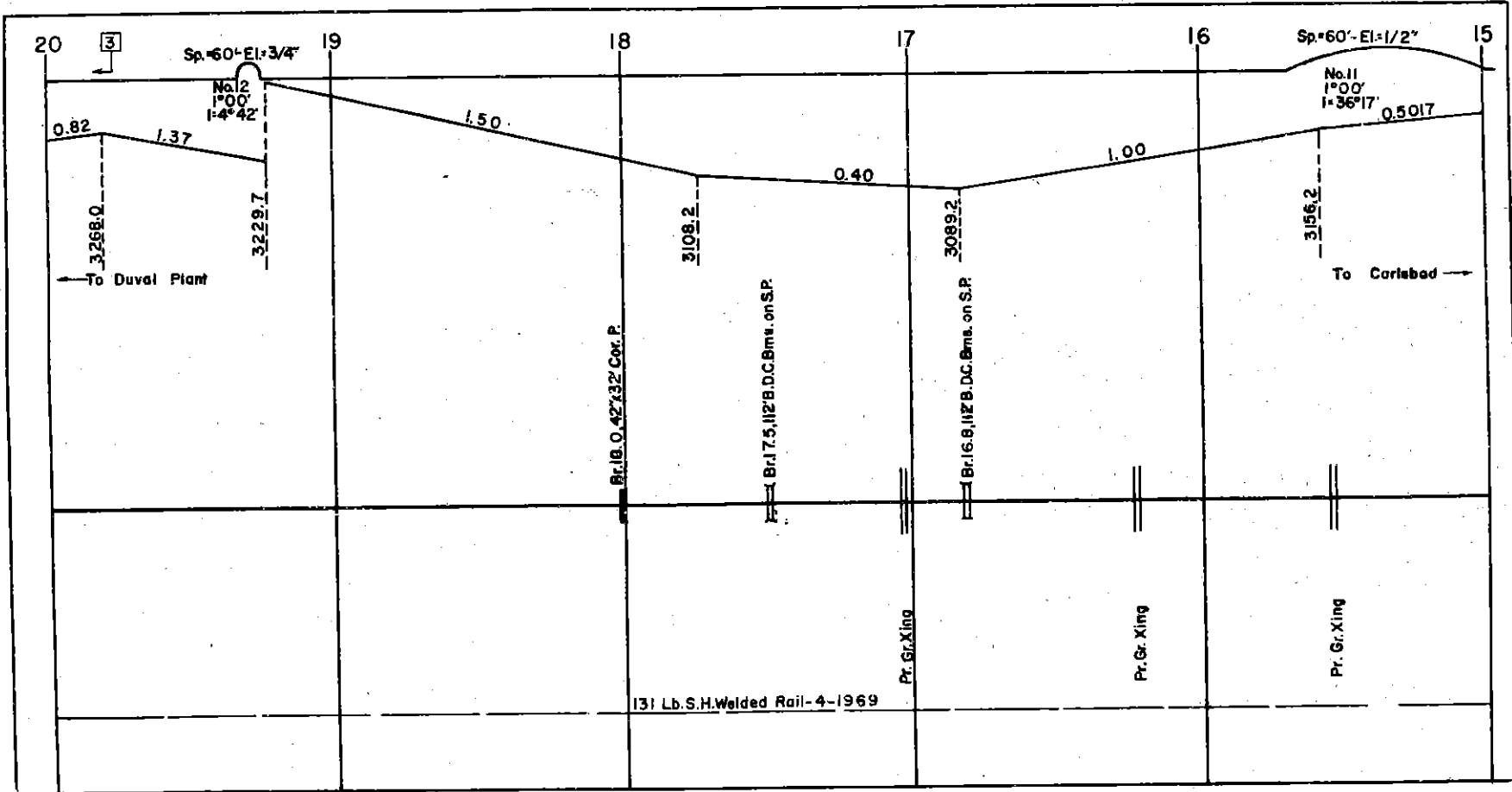
Sta. Sign

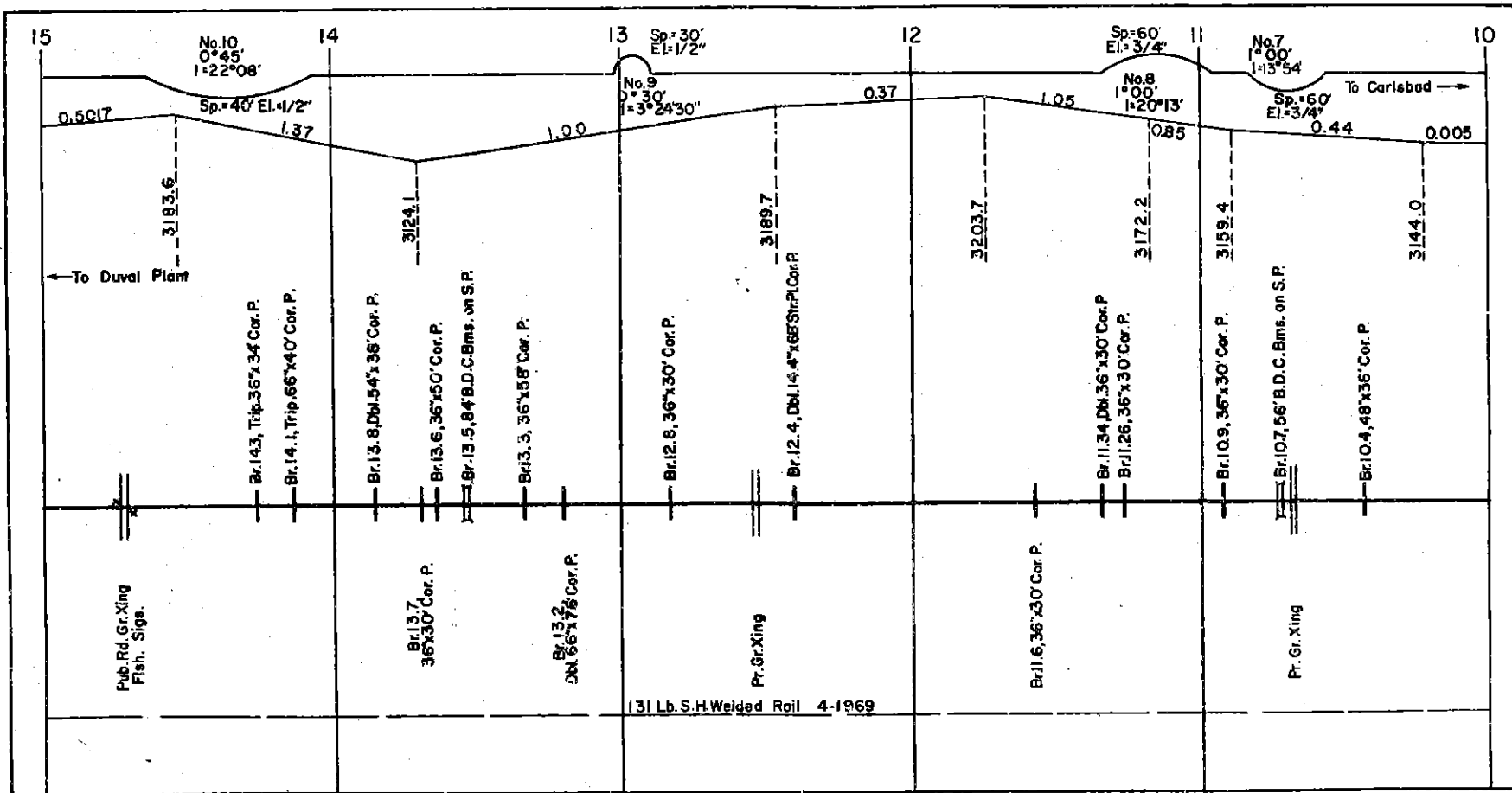
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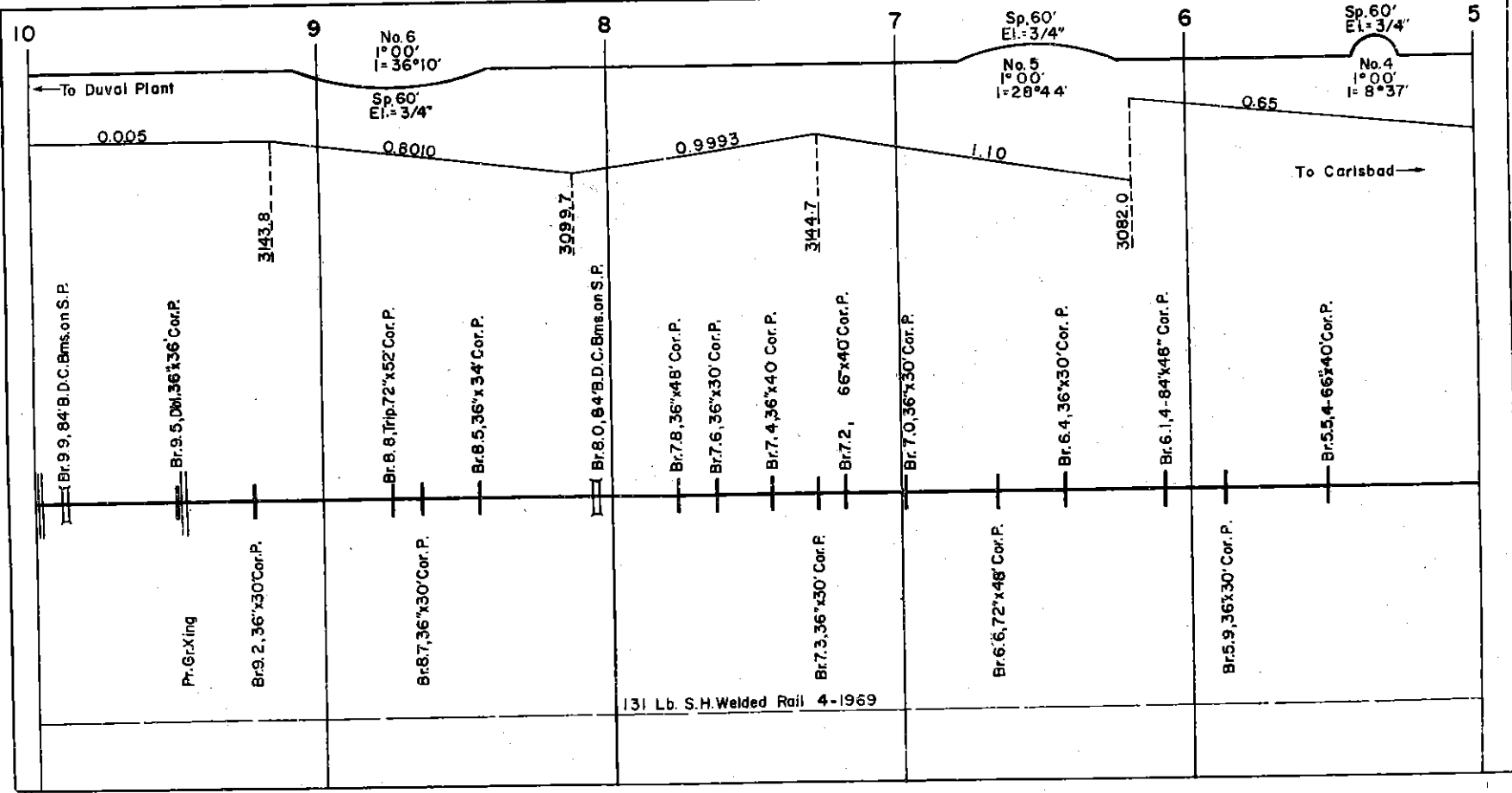
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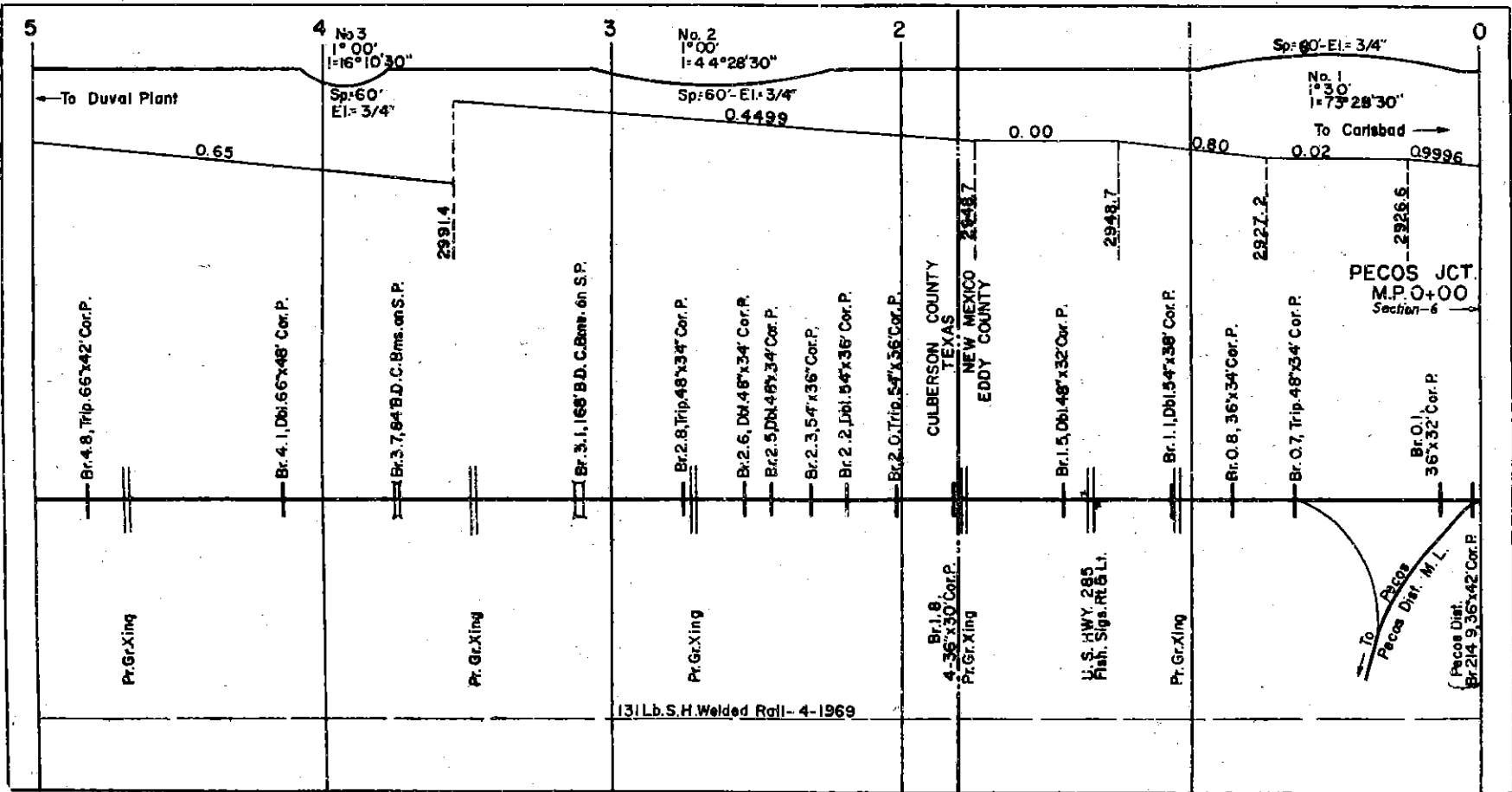
131 Lb.S.H. Welded Rail- 4-1969

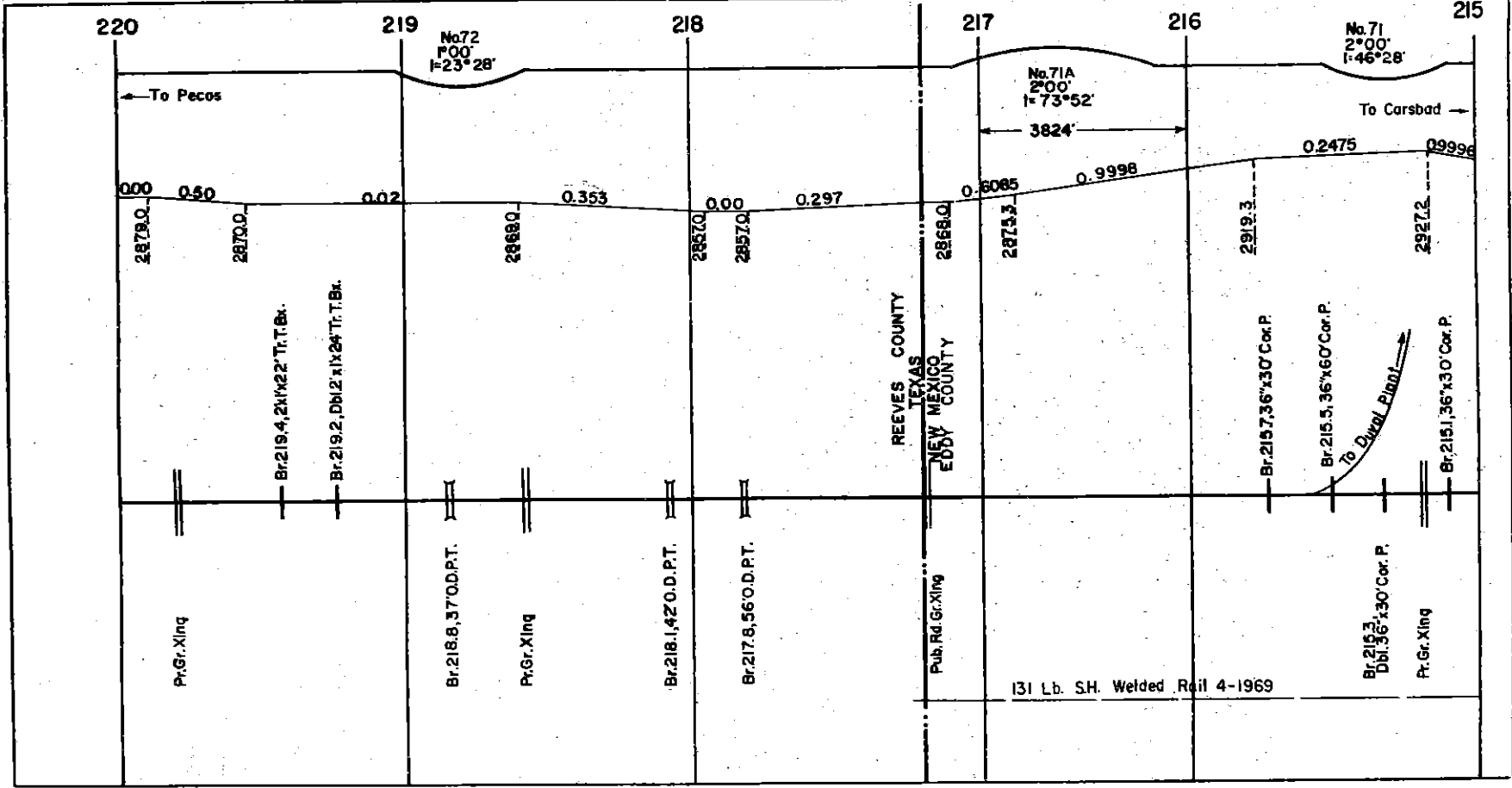


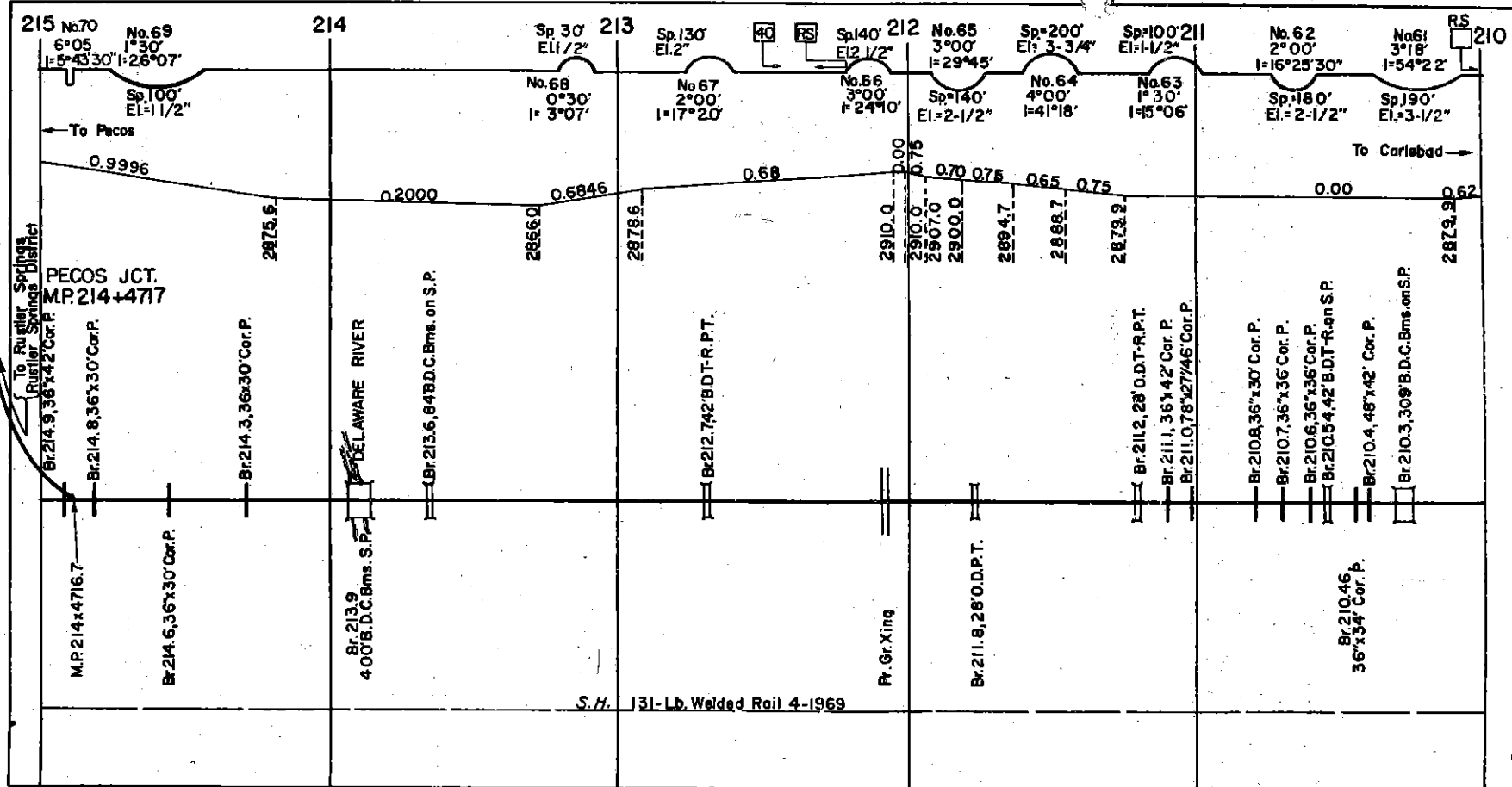


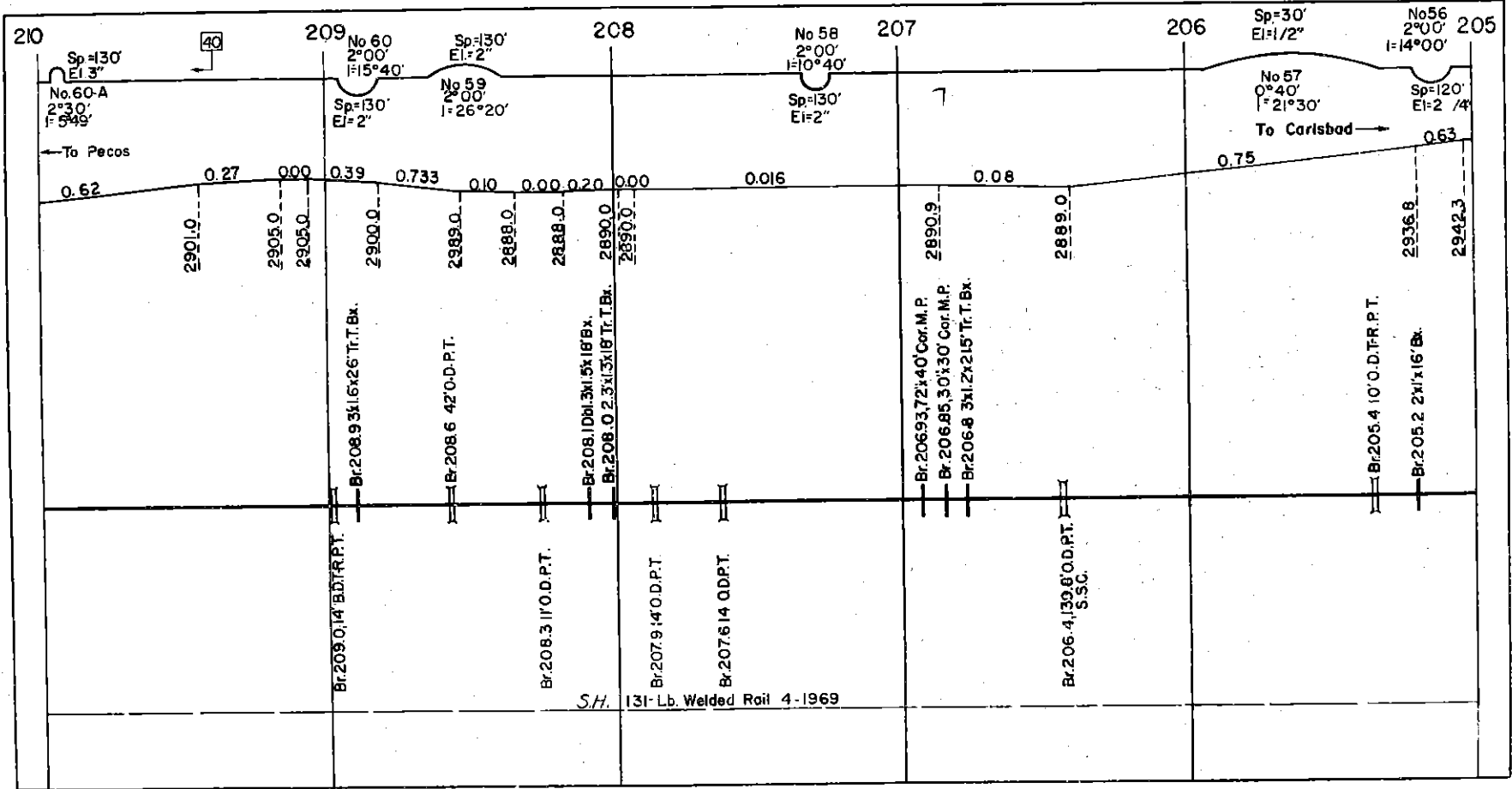


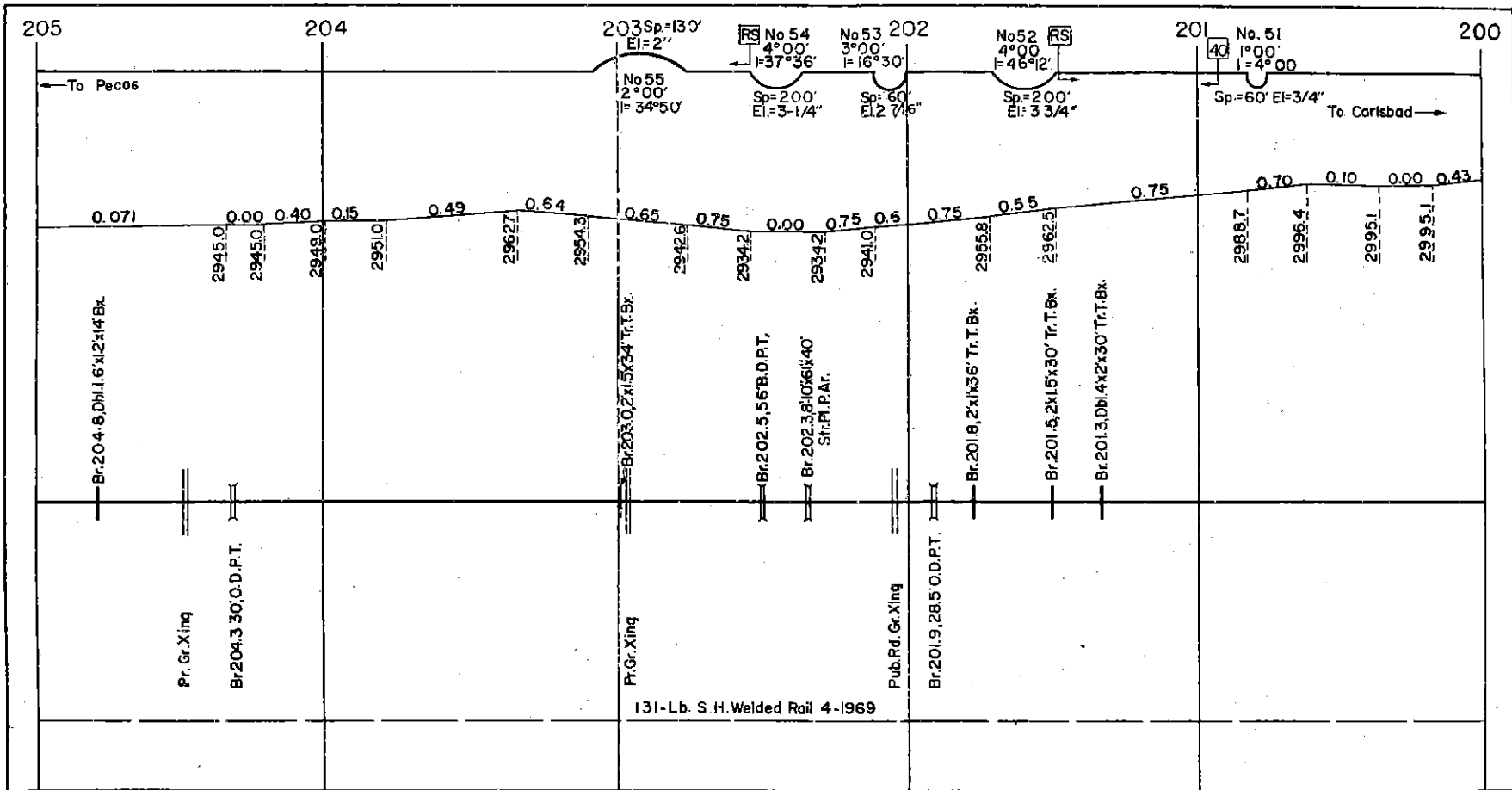


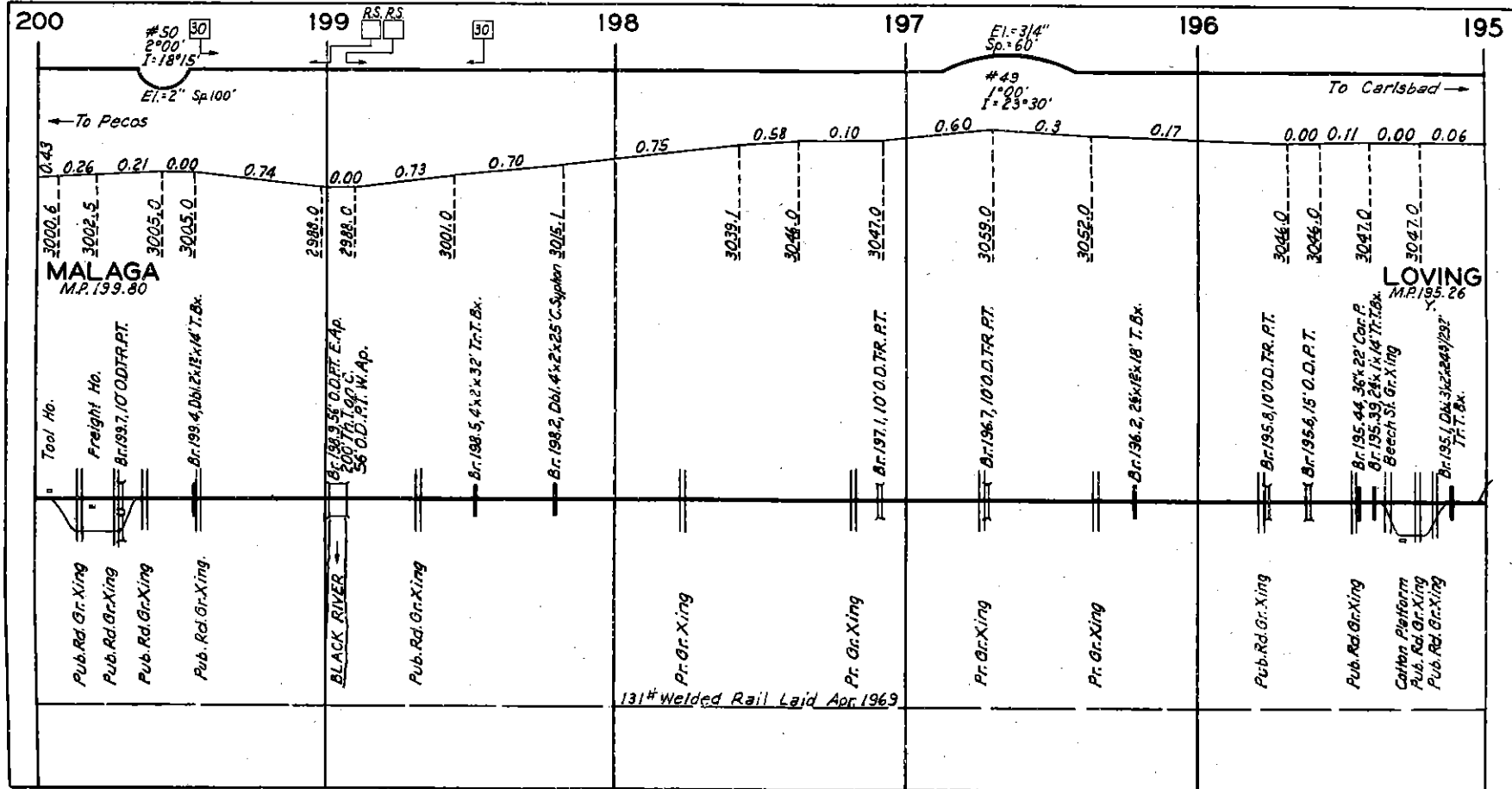


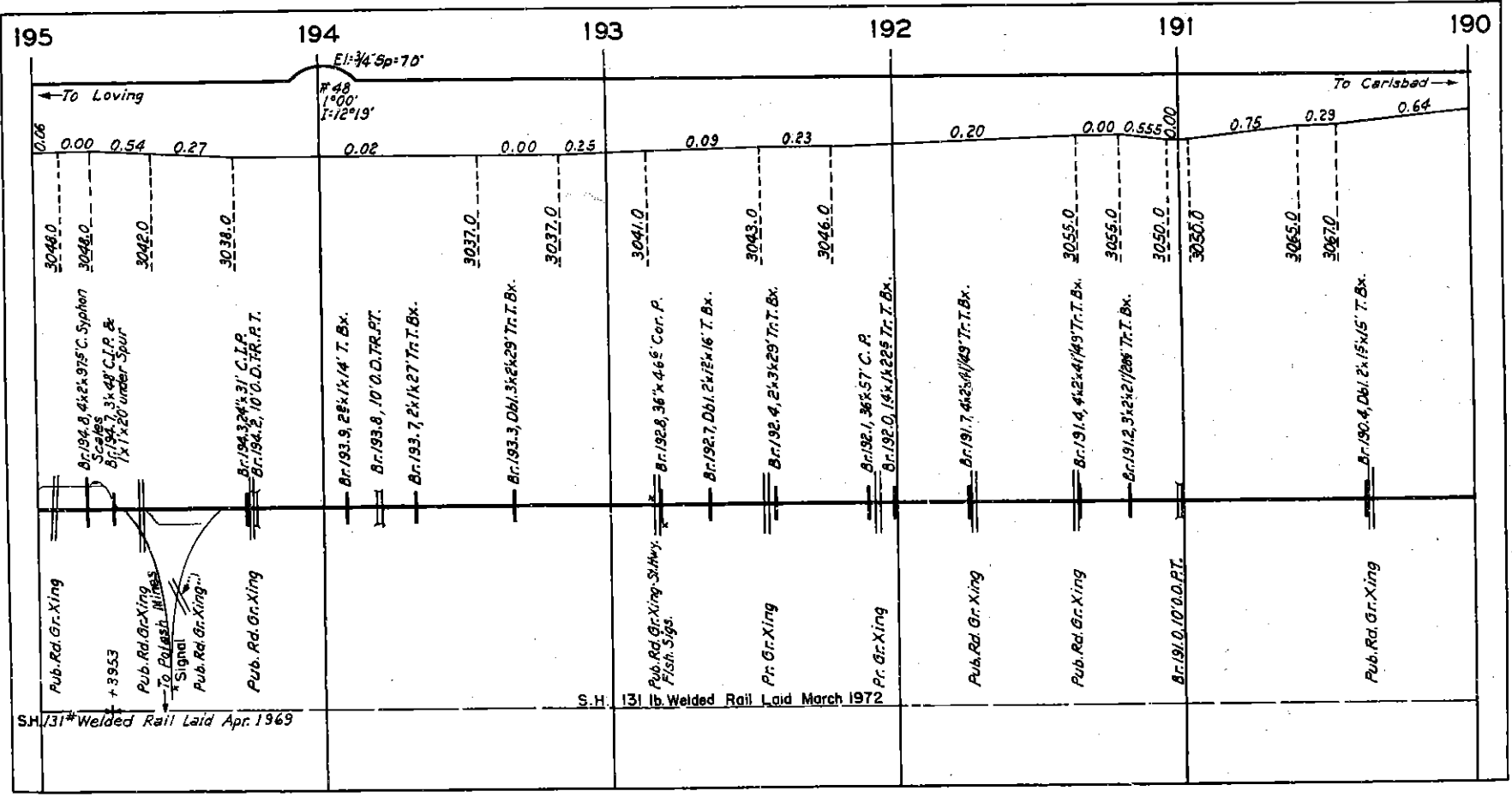


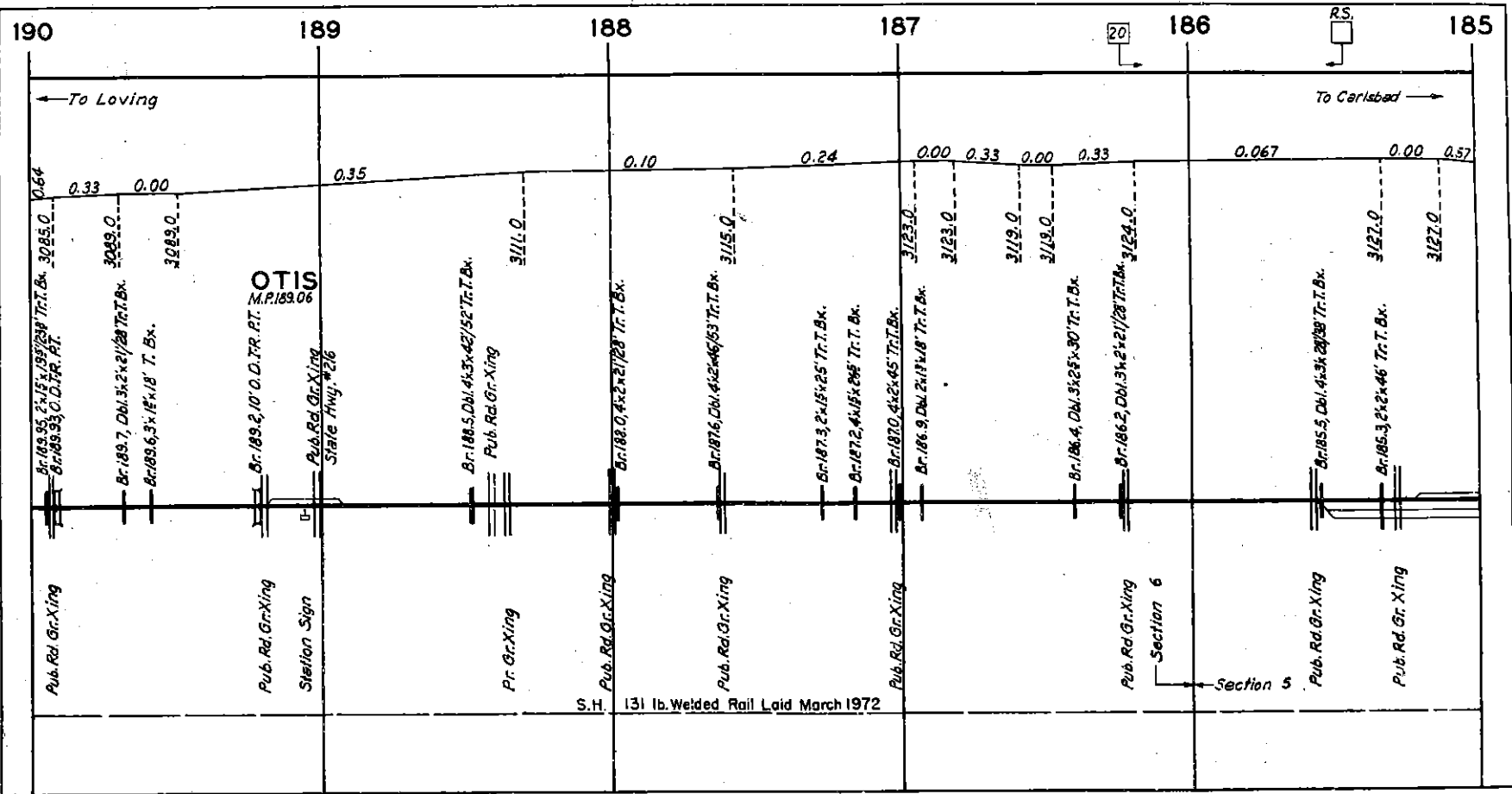


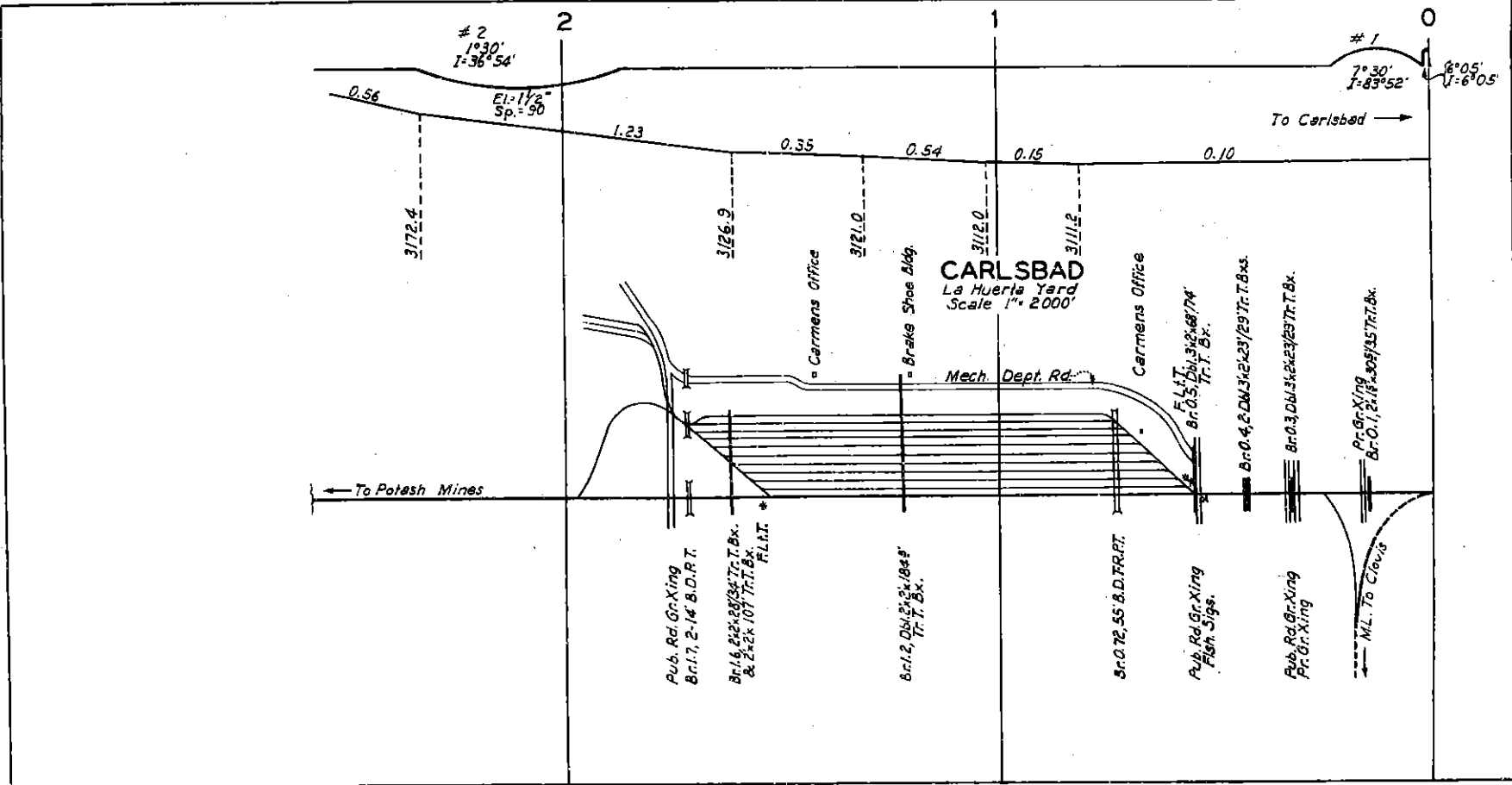


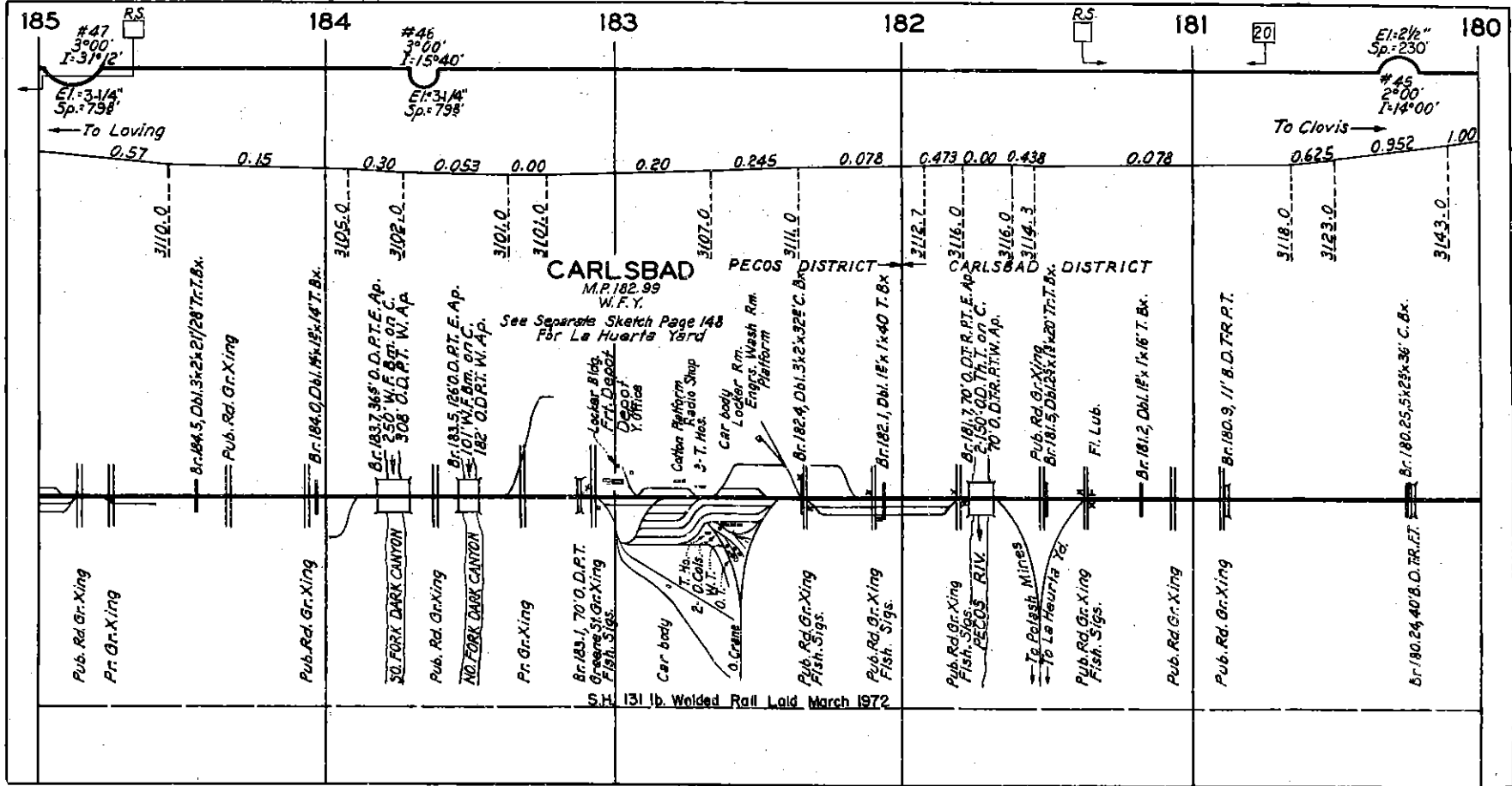


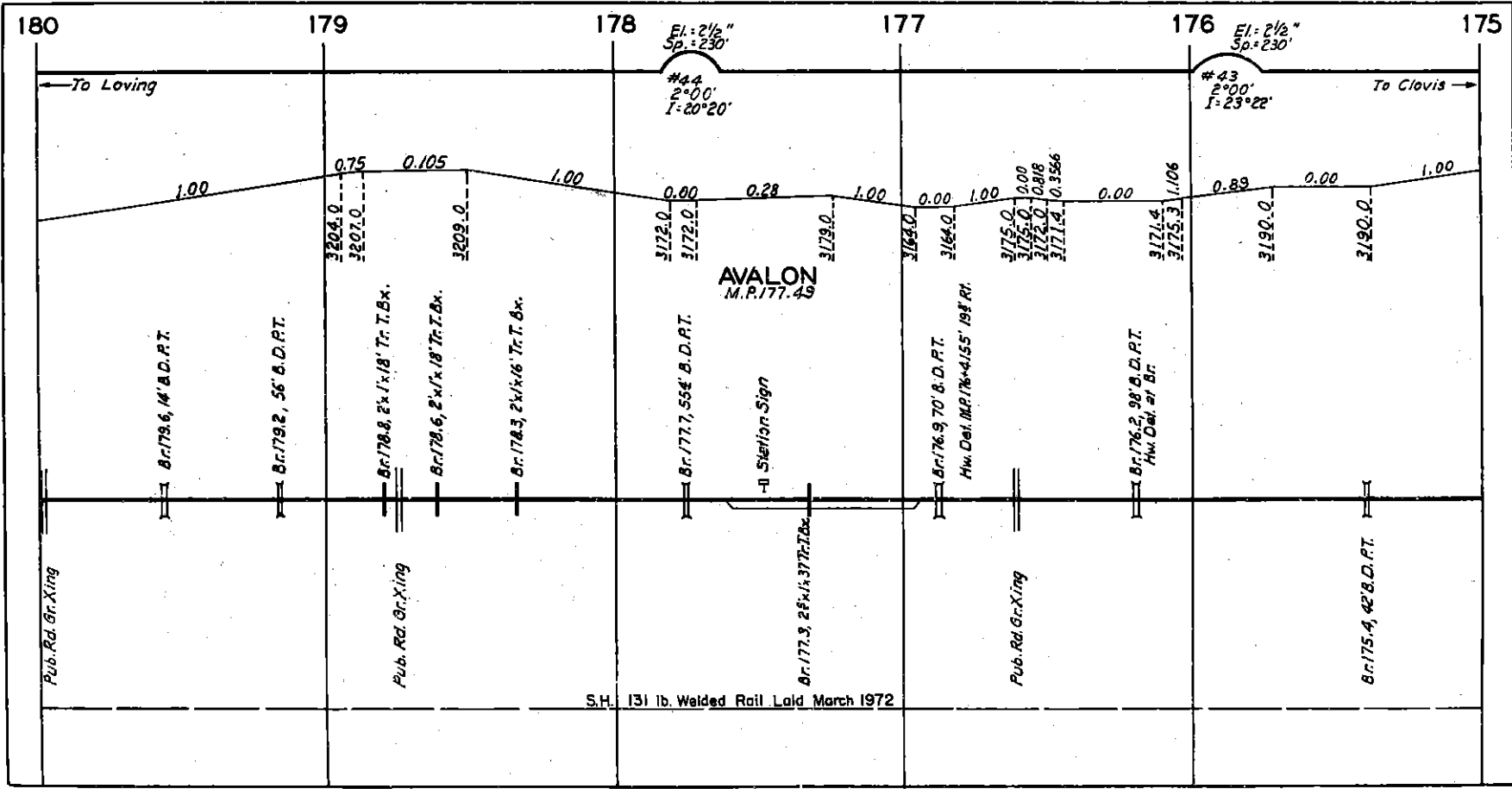


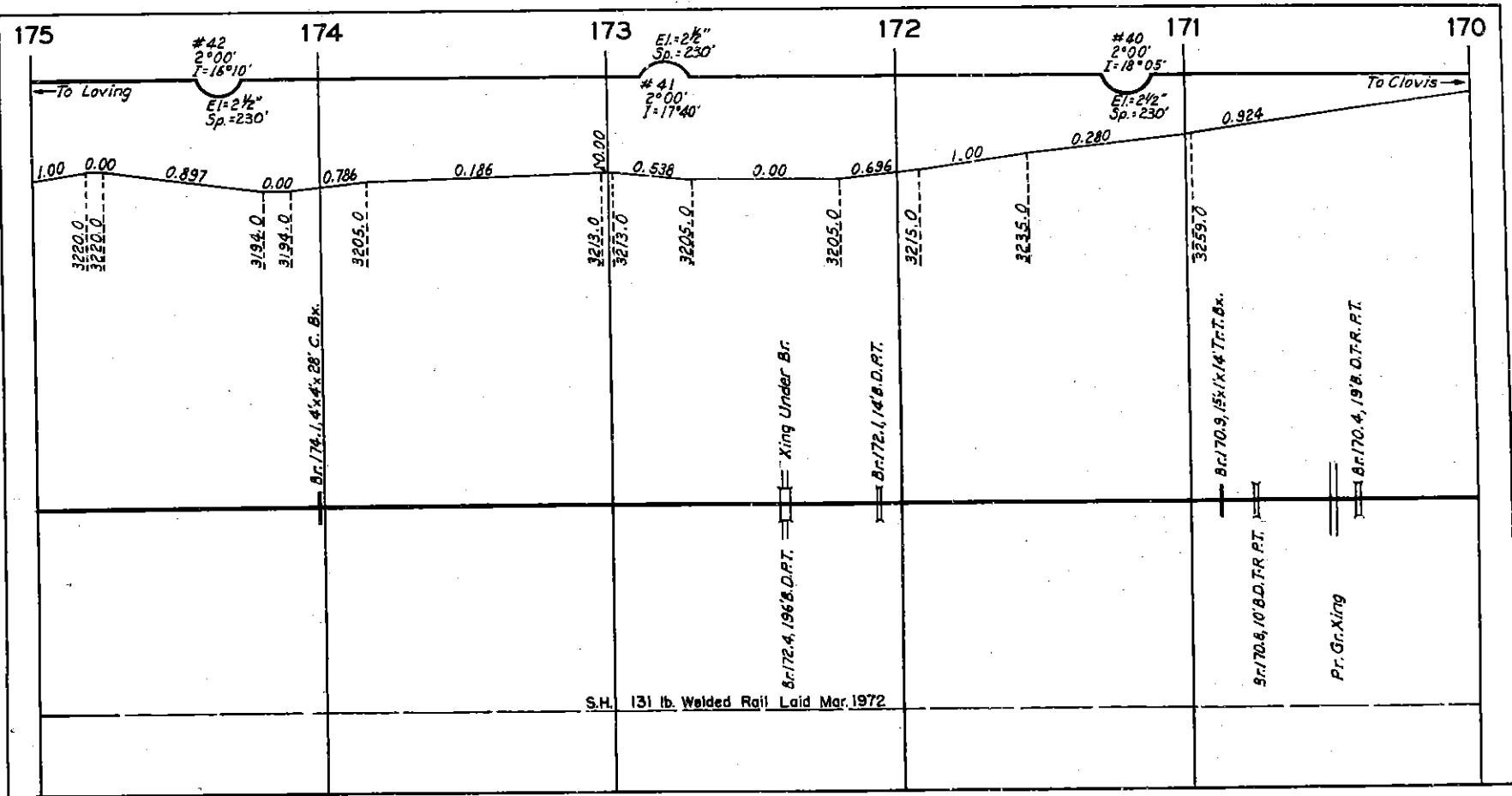


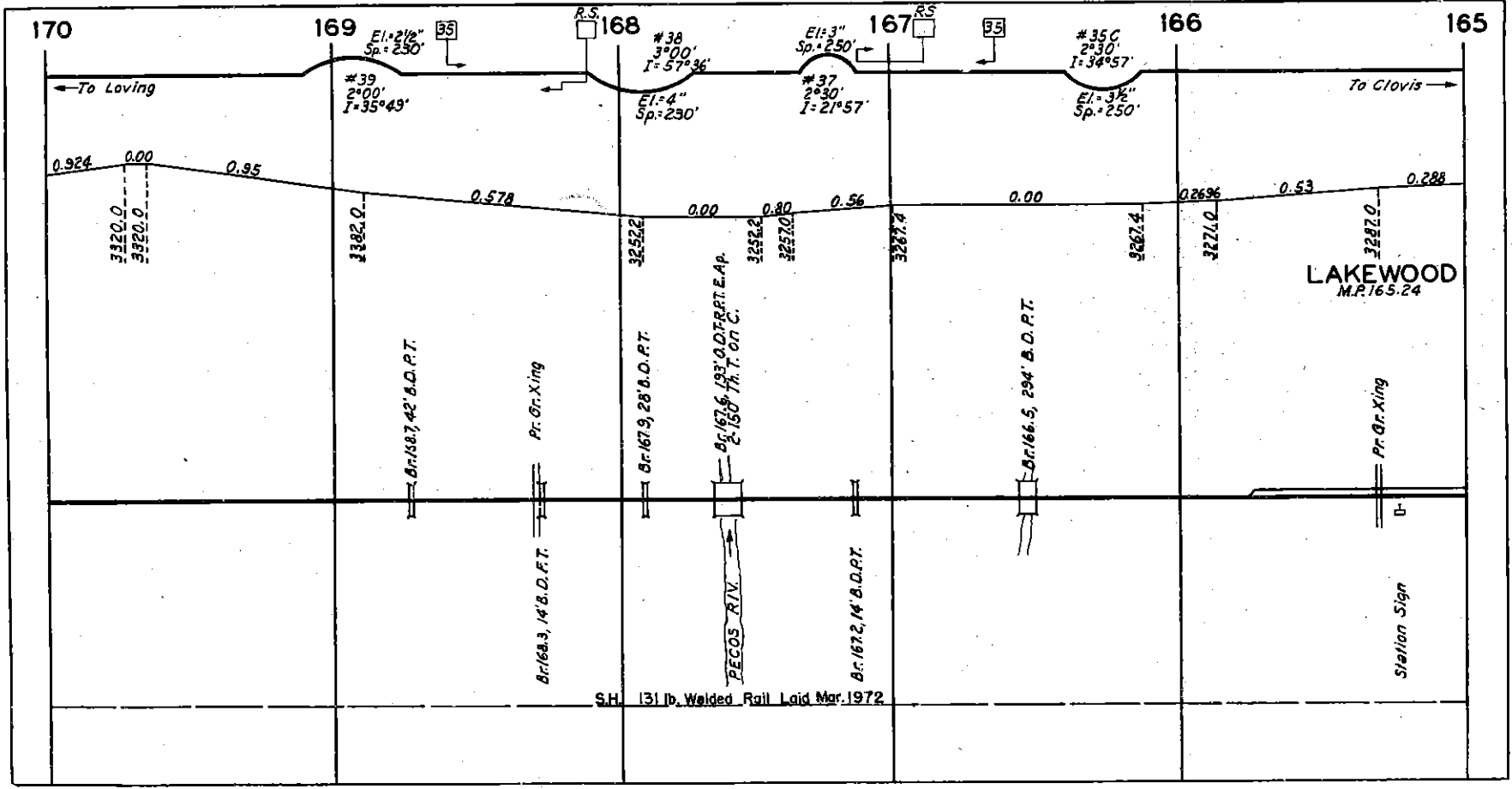


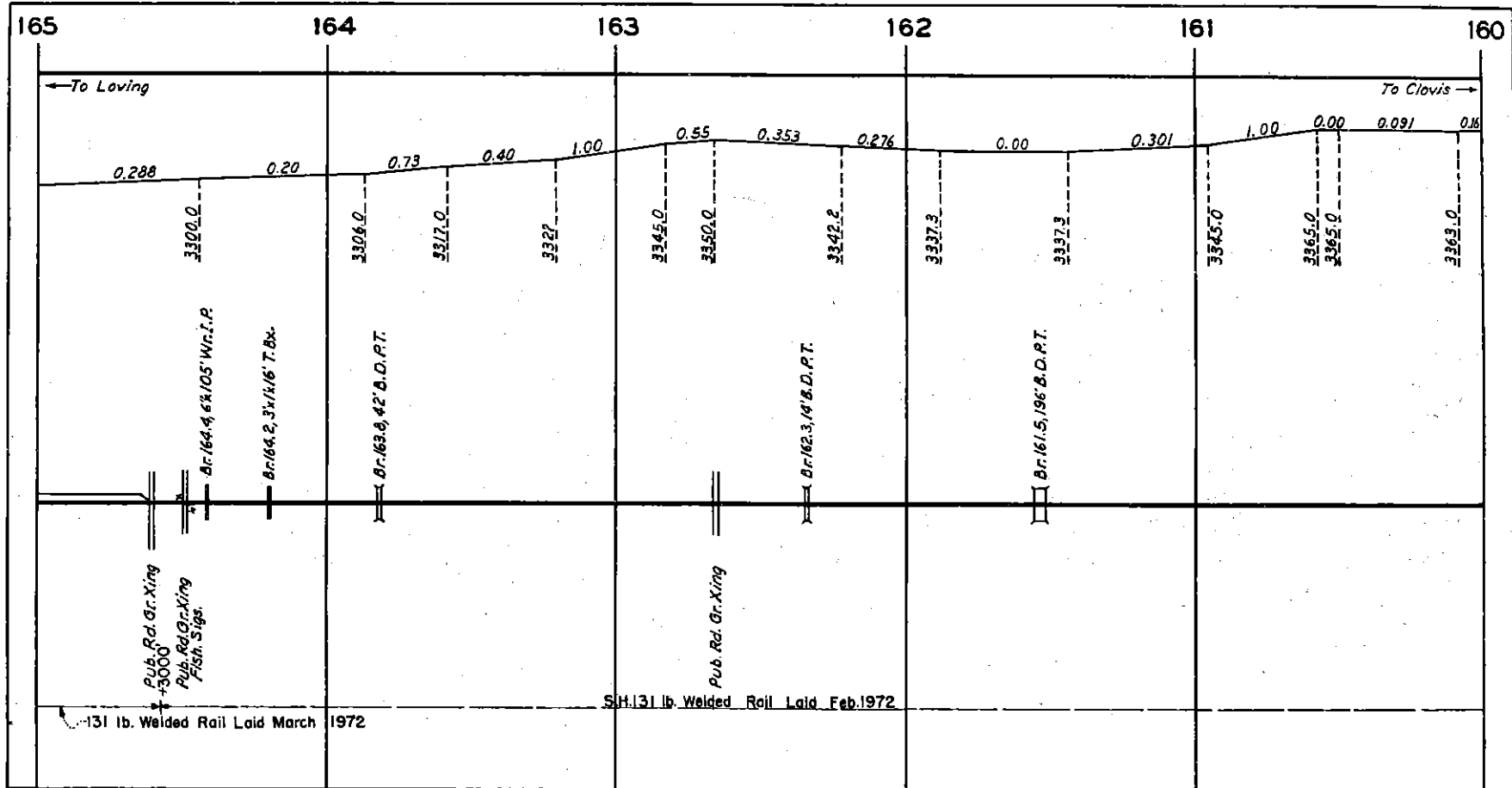


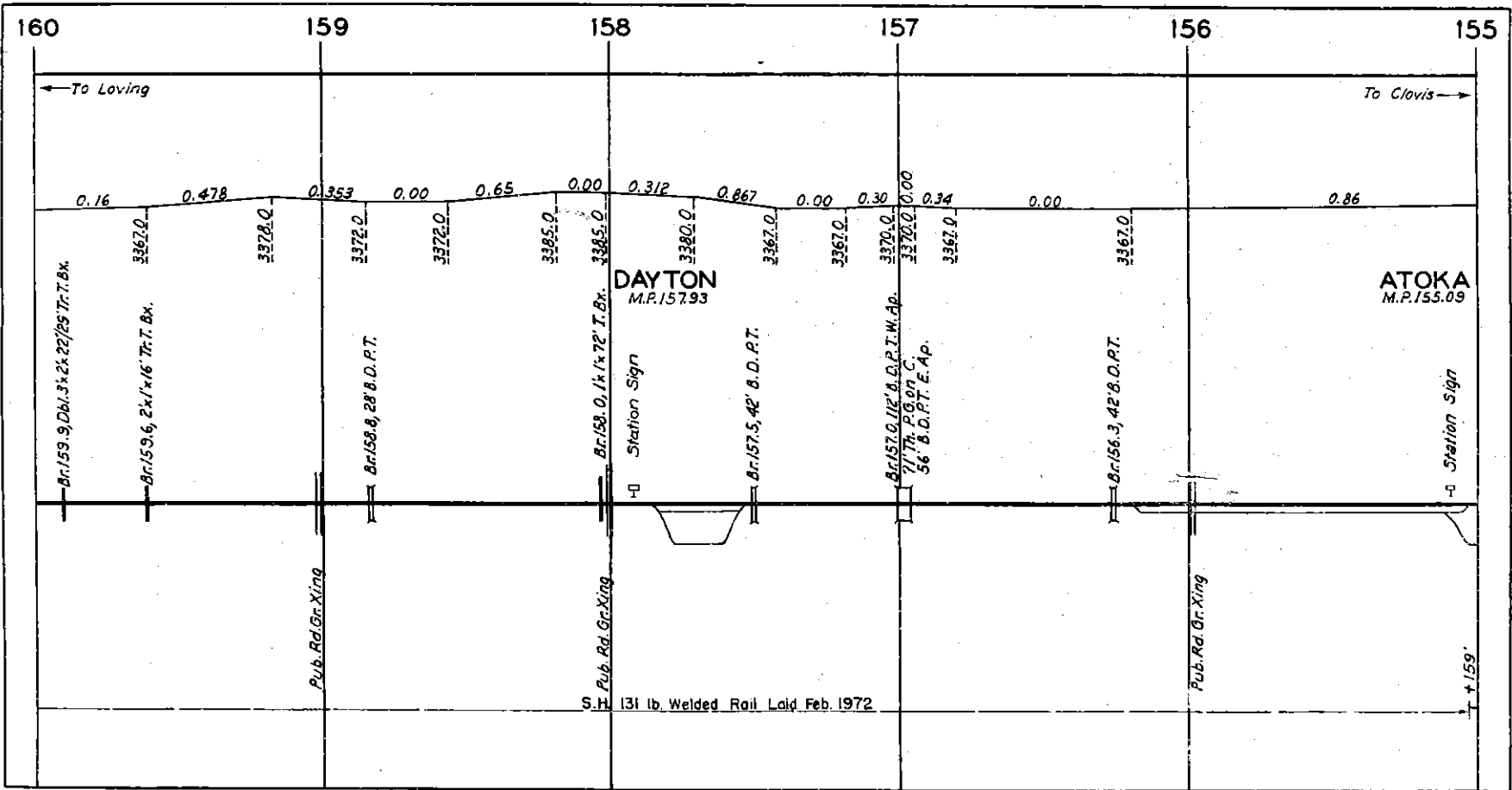


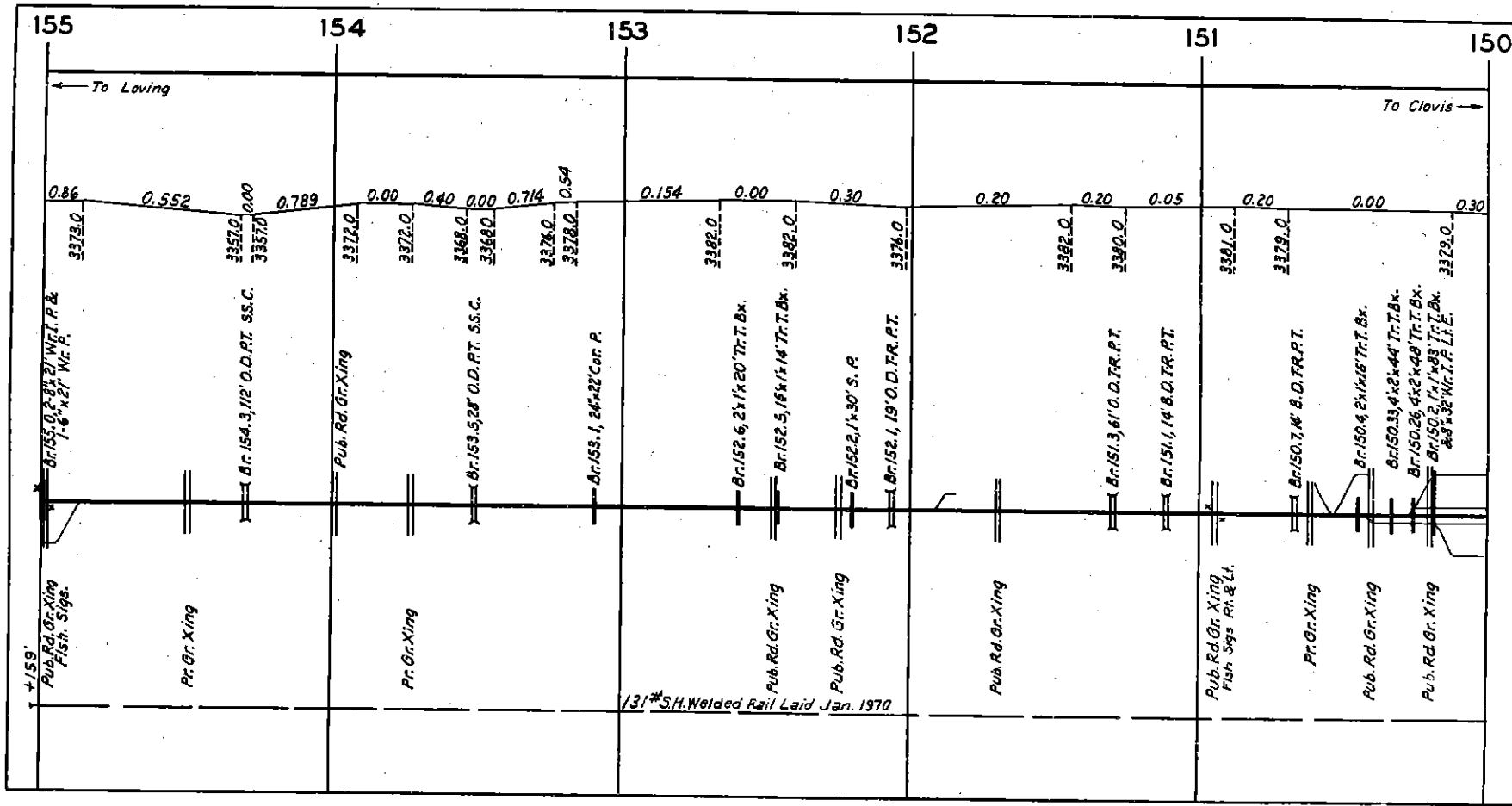












150

149

148

147

146

145

140

To Loving ←

→ To Clovis

35
2°00'
1:18°00'
El: 3 1/2"
Sp: 250'

0.30 0.154 0.143 0.60 0.28 0.118 0.235 0.438 0.143 0.208 0.378 0.40 0.00 0.30 0.125 0.00

3370.0 3368.0 3371.0 3377.0 3374.0 3372.0 3376.0 3383.0 3385.0 3380.0 3379.0 3366.0 3366.0 3363.0 3359.0 3359.0

ARTESIA
M.P. 149.88

Main St. Gr. X'ing
Fish. Sigs.
Semaphore
Tool Ho.
Br. 149.4, 249' R.C.
on C. Cap. & S. Bille

Cotton Platform

10' O.D. T.R. P.T.
Logan Ave. Gr. X'ing
Fish. Sigs.

Richey Ave. Gr. X'ing
Fish. Sigs. Pt. & Lt.

Stock Yd.

Pr. Gr. X'ing

1 Br. 148.2, 20' B.D. T.R. P.T.

S.H. 131# Welded Rail Laid Jan. 1970

Stem Rd. 229 Gr. X'ing
Fish. Sigs.

Pr. Gr. X'ing

Pr. Gr. X'ing

Pub. Rd. Gr. X'ing
Br. 146.9, 2 1/2' x 20' T. Bx.

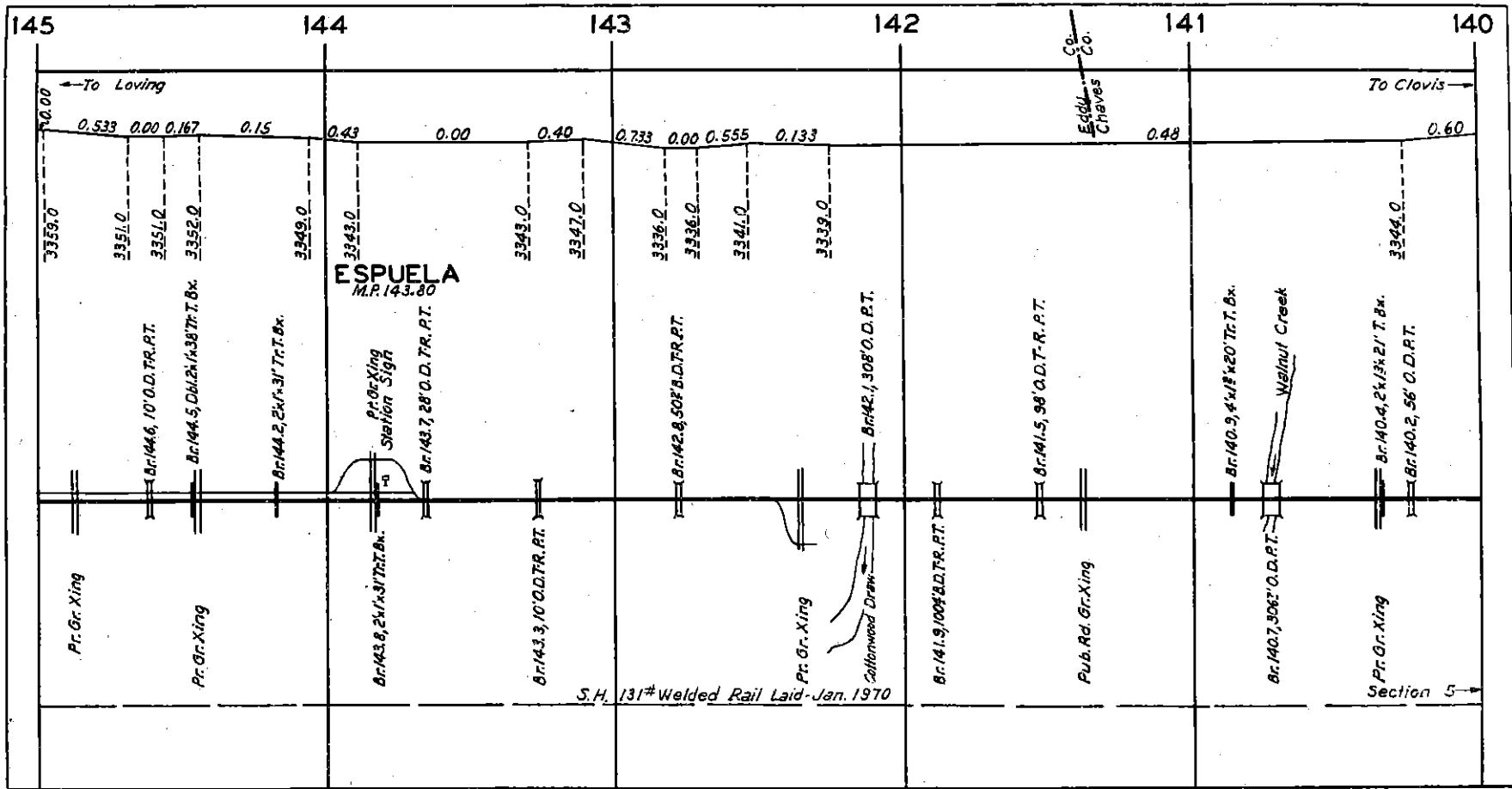
Pr. Gr. X'ing
Br. 146.3, 10' O.D. T.R. P.T.

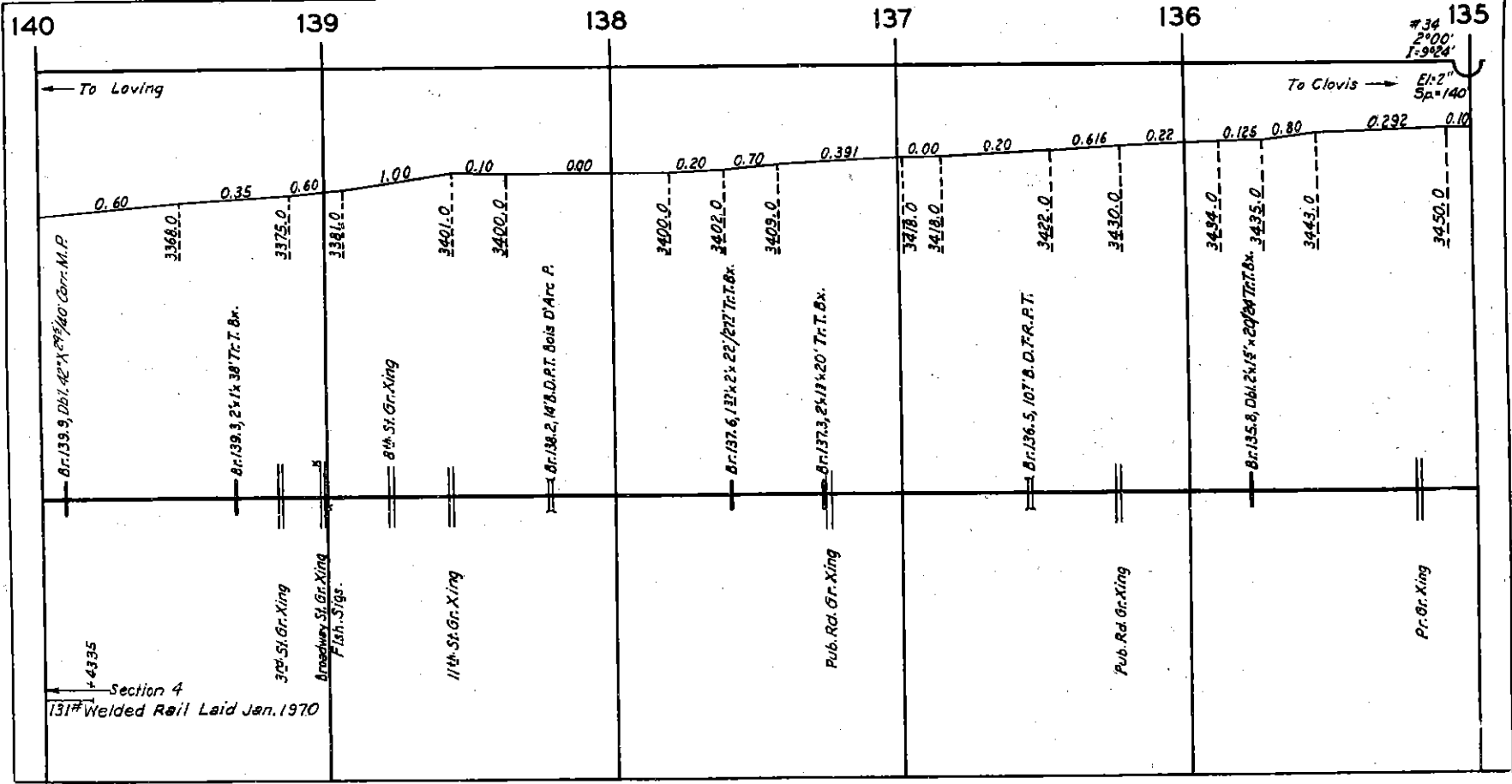
Pub. Rd. Gr. X'ing
Br. 145.9, 2 1/2' x 16' T. Bx.

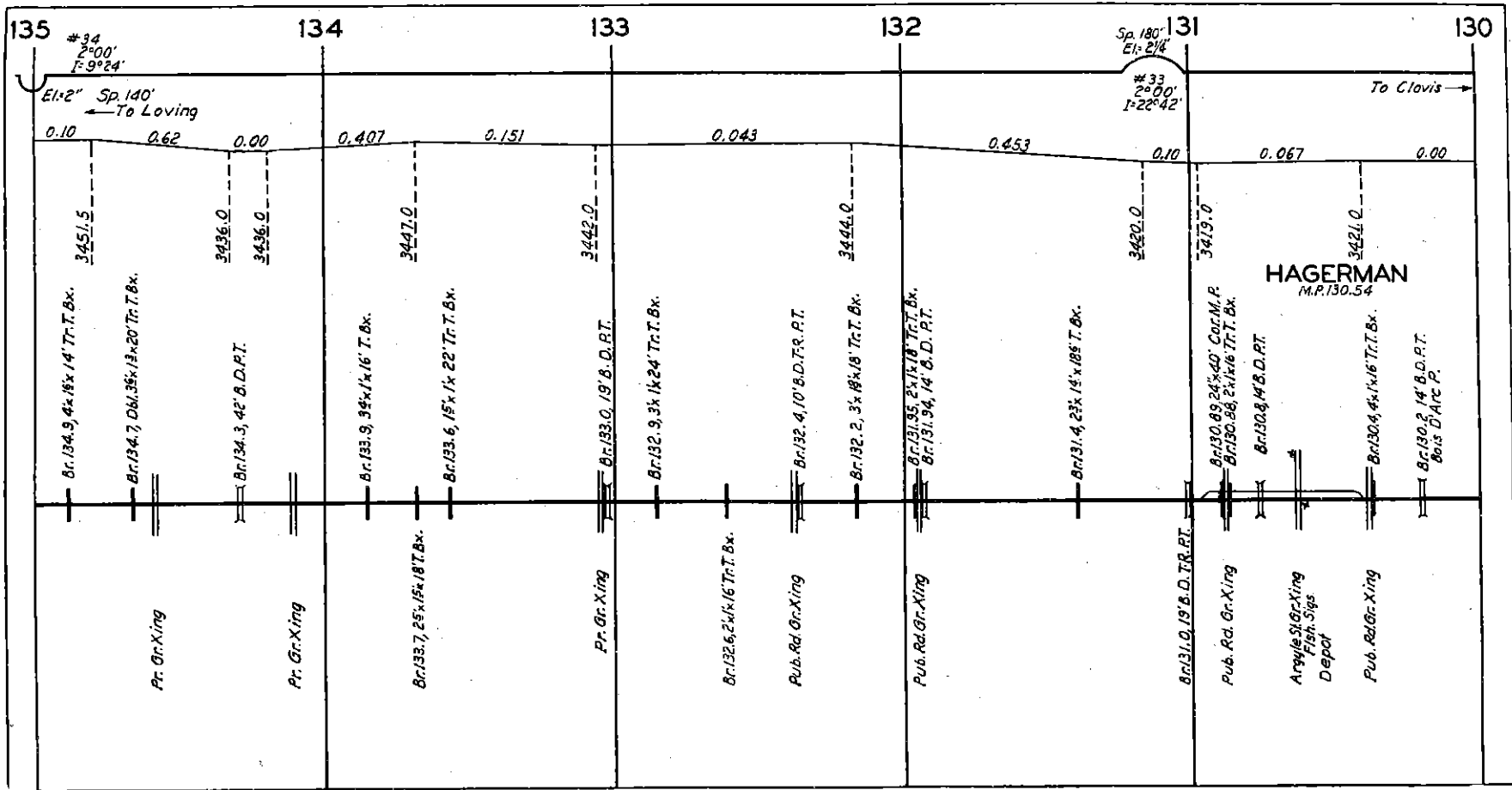
Br. 145.7, 10' O.D. T.R. P.T.

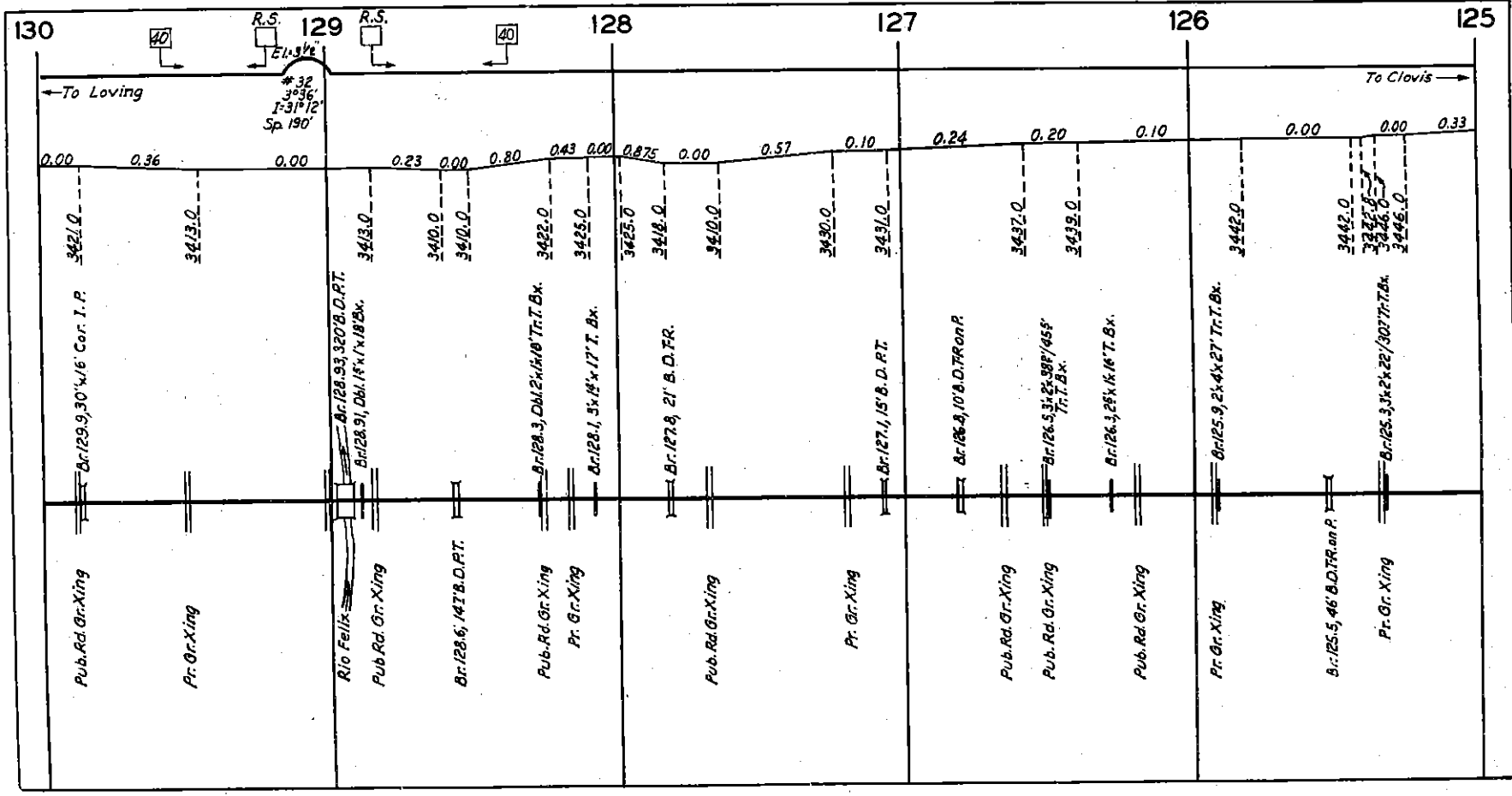
Pr. Gr. X'ing
Pr. Gr. X'ing
Br. 145.4, 15' x 16' T. Bx.

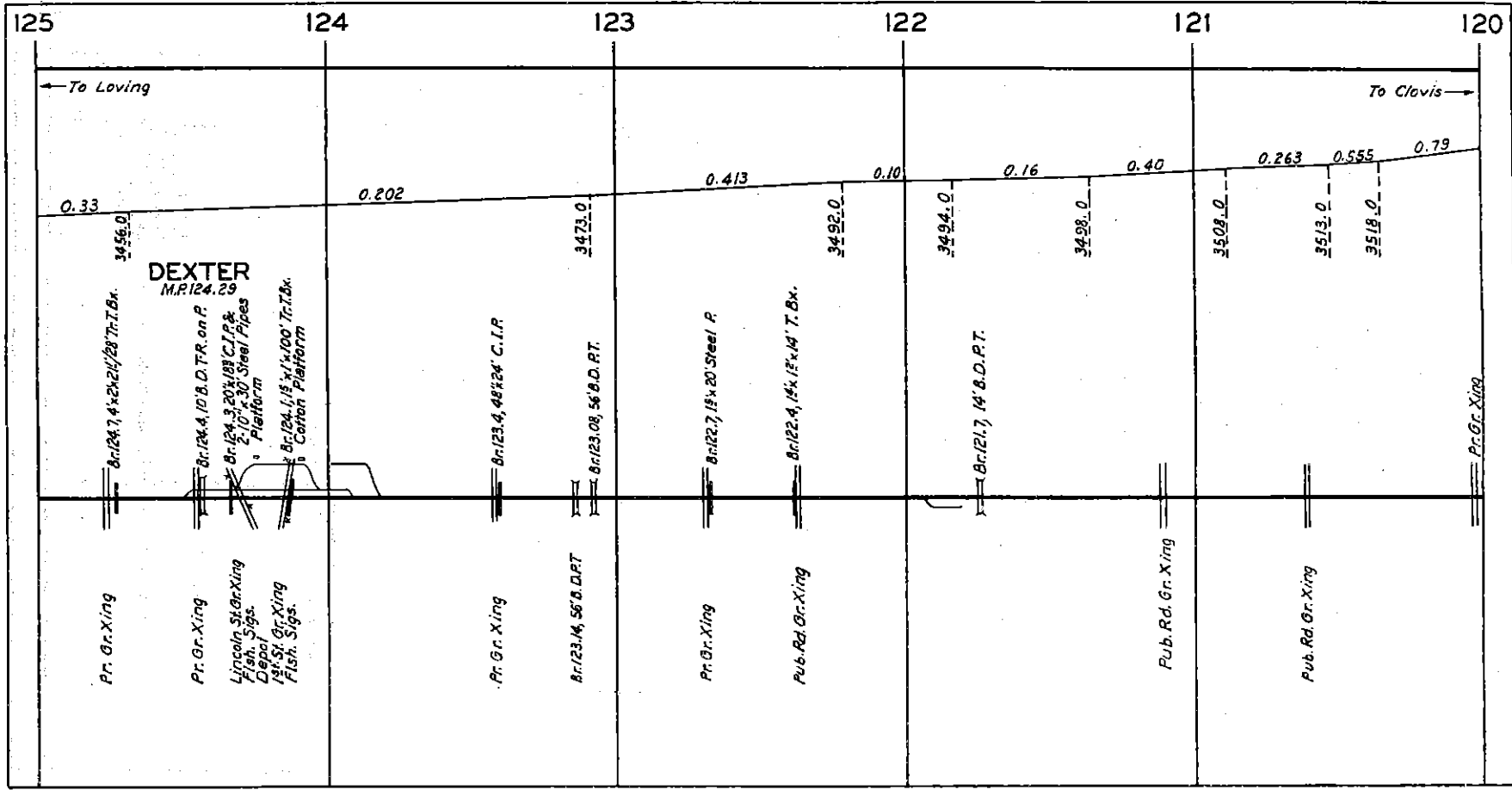
Br. 145.2, 10' B.D. T.R. P.T.

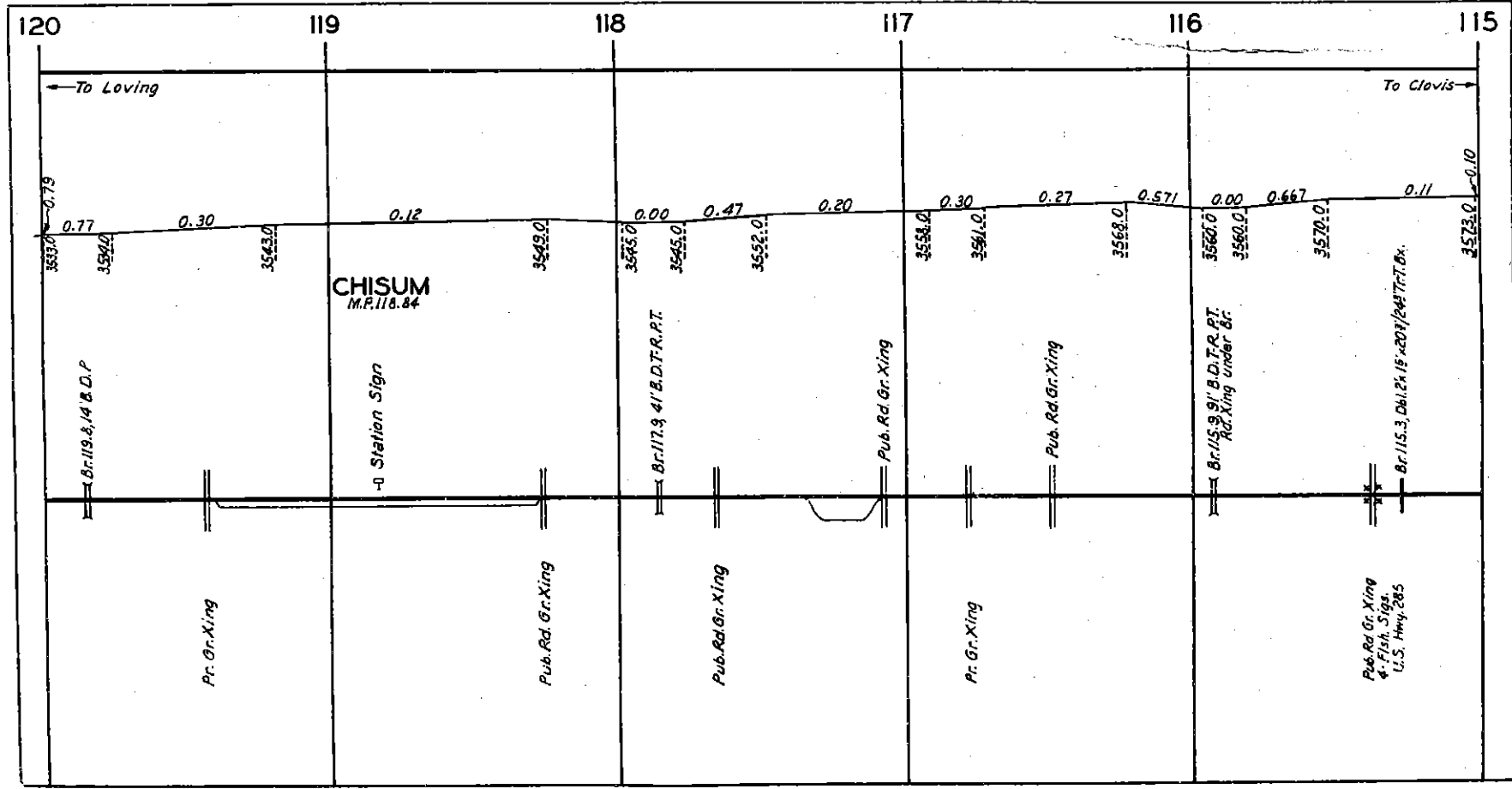


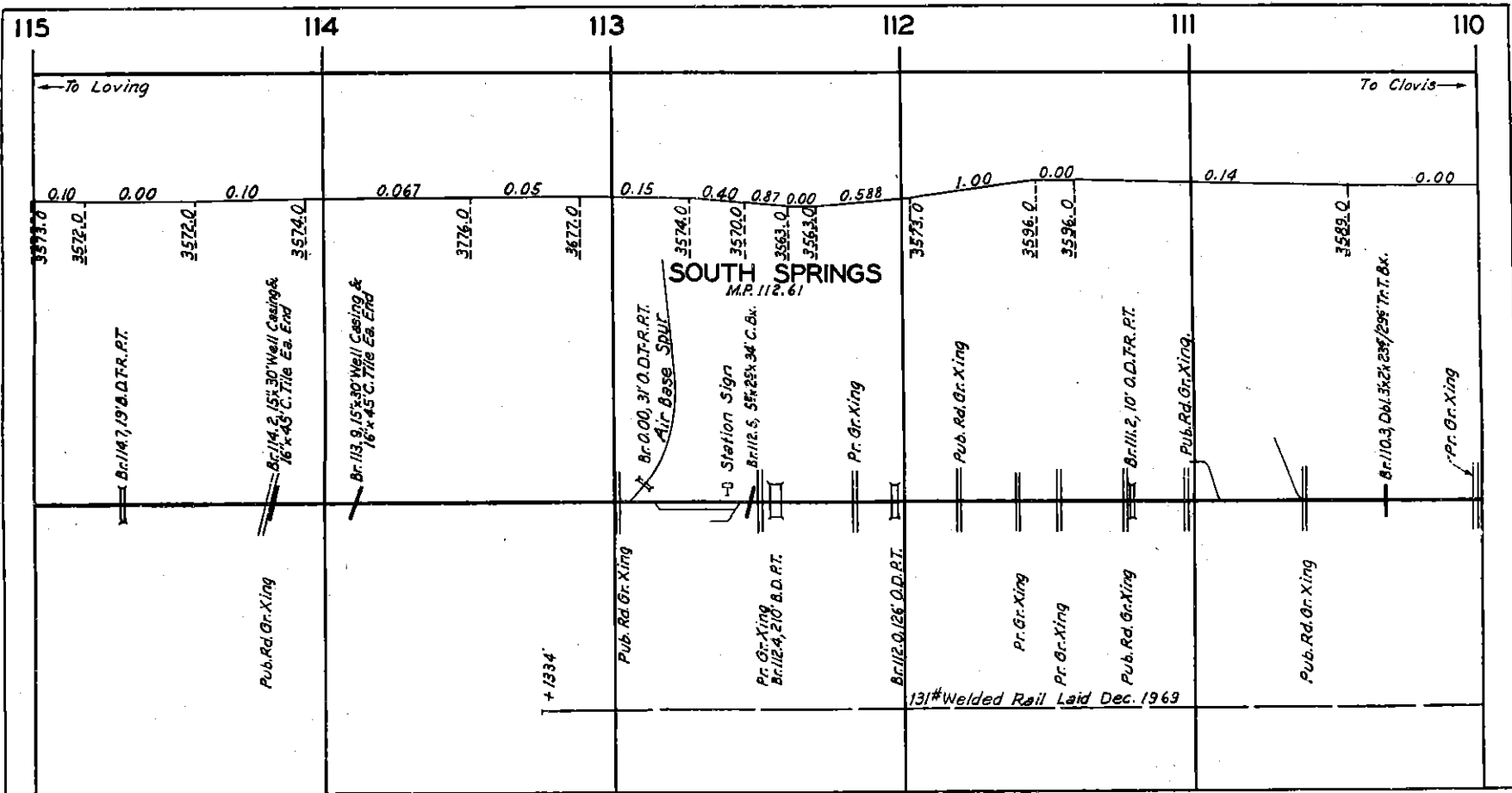












115

114

113

112

111

110

← To Loving

To Clovis →

SOUTH SPRINGS

M.P. 112.61

Br. 114.2, 15x30 Well Casing & 16x45 C. Tile Ea. End

Br. 113, 9.15x30 Well Casing & 16x45 C. Tile Ea. End

Br. 112.5, 5ft. 25x34 C. Box

Station Sign

Br. 110.3, 6x1.3x2x25ft/25ft Tr. T. Box

Pub. Rd. Gr. Xing

Pub. Rd. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Br. 112.0, 12x6' O.D.P.T.

Pub. Rd. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Br. 111.2, 10' O.D.T.R.P.T.

Pub. Rd. Gr. Xing

Pub. Rd. Gr. Xing

Pub. Rd. Gr. Xing

Pr. Gr. Xing

+1334

131# Welded Rail Laid Dec. 1963

0.10 0.00 0.10 0.067 0.05 0.15 0.40 0.87 0.00 0.588 1.00 0.00 0.14 0.00

35793.0

35722.0

35722.0

35724.0

3726.0

3672.0

3574.0

3570.0

3563.0

3553.0

3575.0

3596.0

3596.0

3583.0

3575.0

3583.0

3583.0

3583.0

3583.0

3583.0

3583.0

3583.0

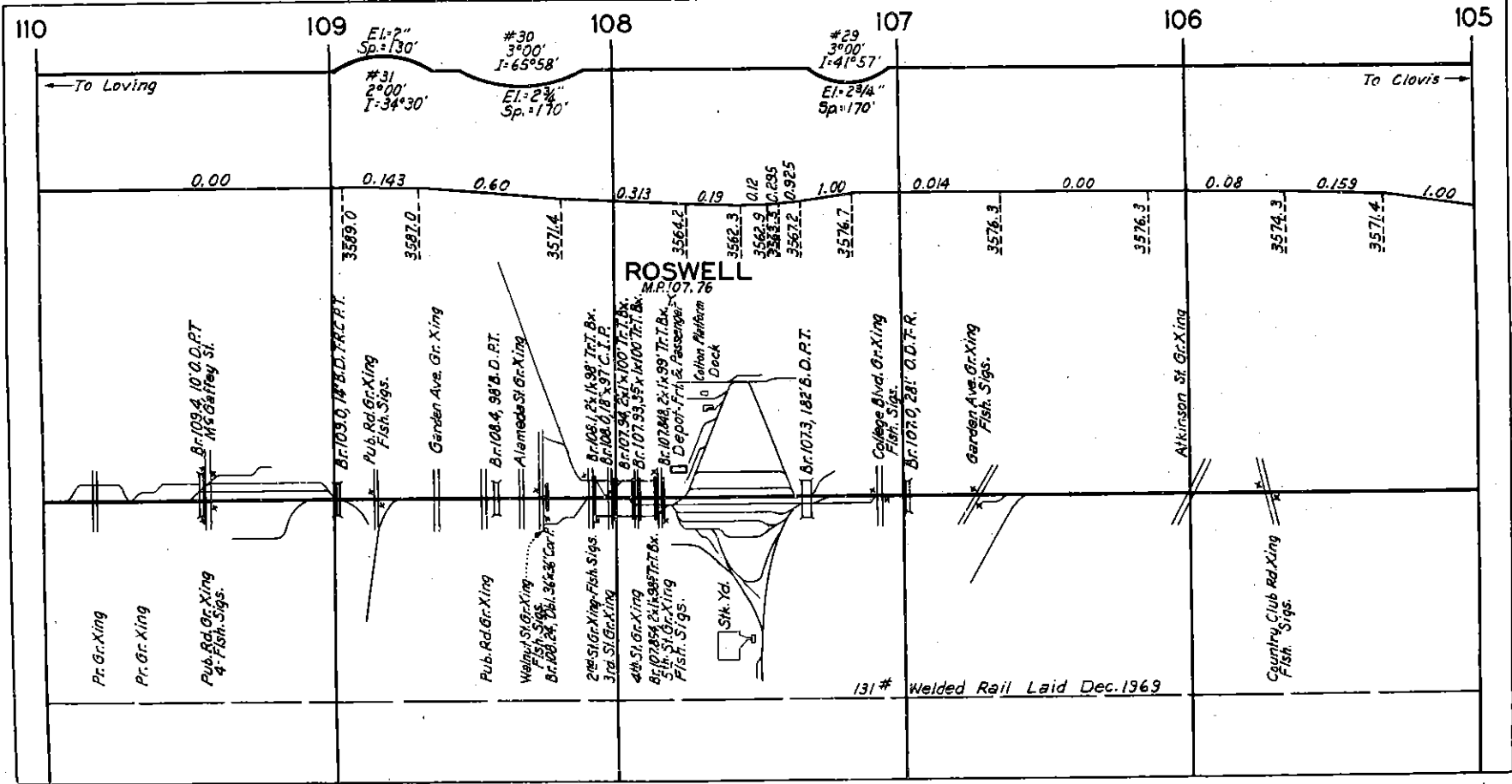
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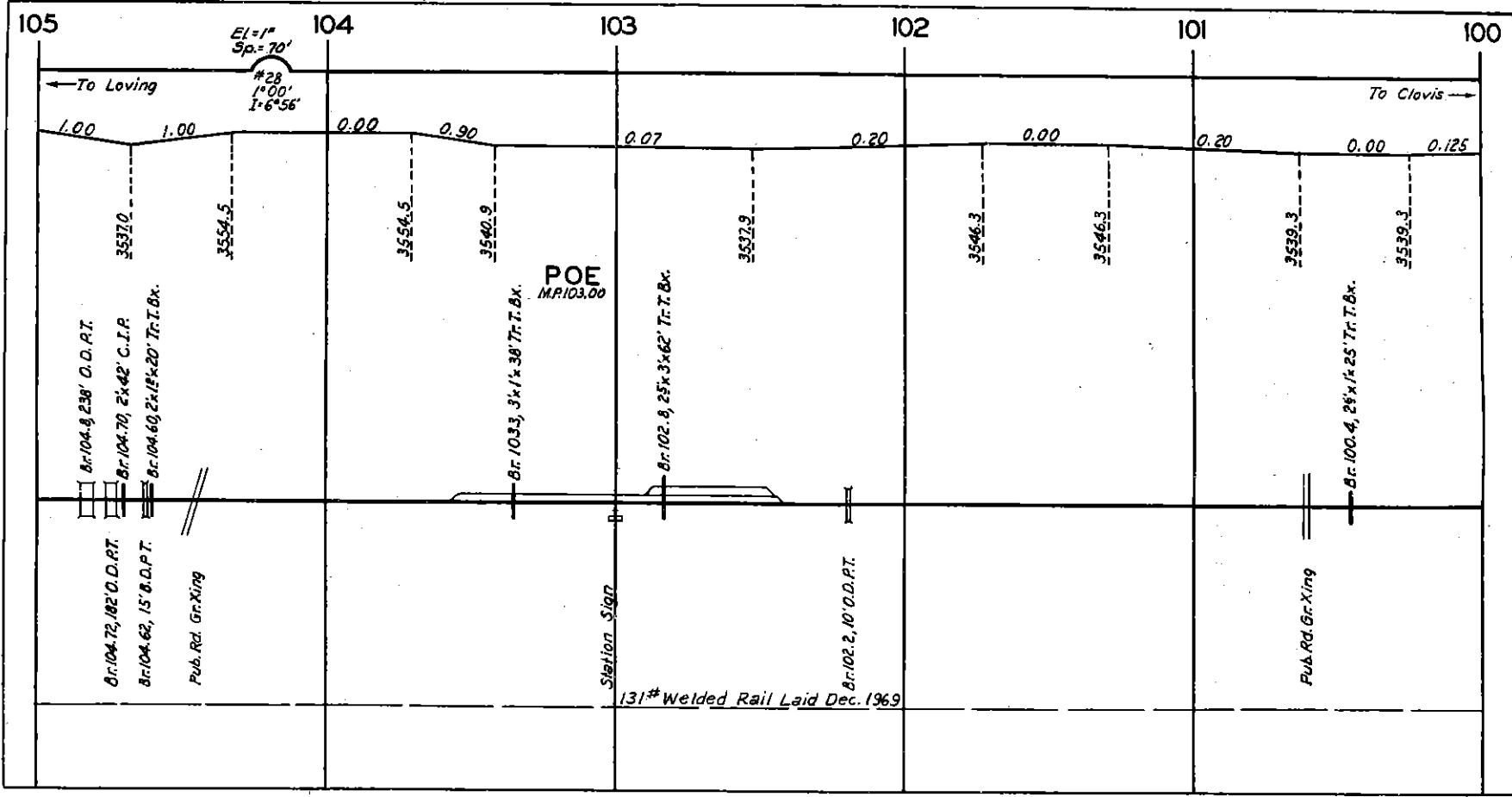
3583.0

3583.0

3583.0

3583.0





105

104

103

102

101

100

To Loving ←

→ To Clavis

El = 1"
Sp. = 70'
#28
1'00"
1'-6"56'

1.00 1.00 0.00 0.90 0.07 0.20 0.00 0.20 0.00 0.125

Br. 104.8 238' O.D.R.T.
Br. 104.70 2x42' C.I.R.
Br. 104.60 2x15x20' Tr.T.Br.

Br. 104.70 102' O.D.R.T.
Br. 104.60 15' B.D.P.T.
Pub. Rd. Gr. Xing

POE
M.P. 103.00

Br. 103.3 3x1x38' Tr.T.Br.
Br. 102.8 25x3x62' Tr.T.Br.

Station Sign

131# Welded Rail Laid Dec. 1969

Br. 102.2 10' O.D.P.T.

Pub. Rd. Gr. Xing

Br. 100.4 29x1x25' Tr.T.Br.

3537.0

3554.5

3554.5

3540.9

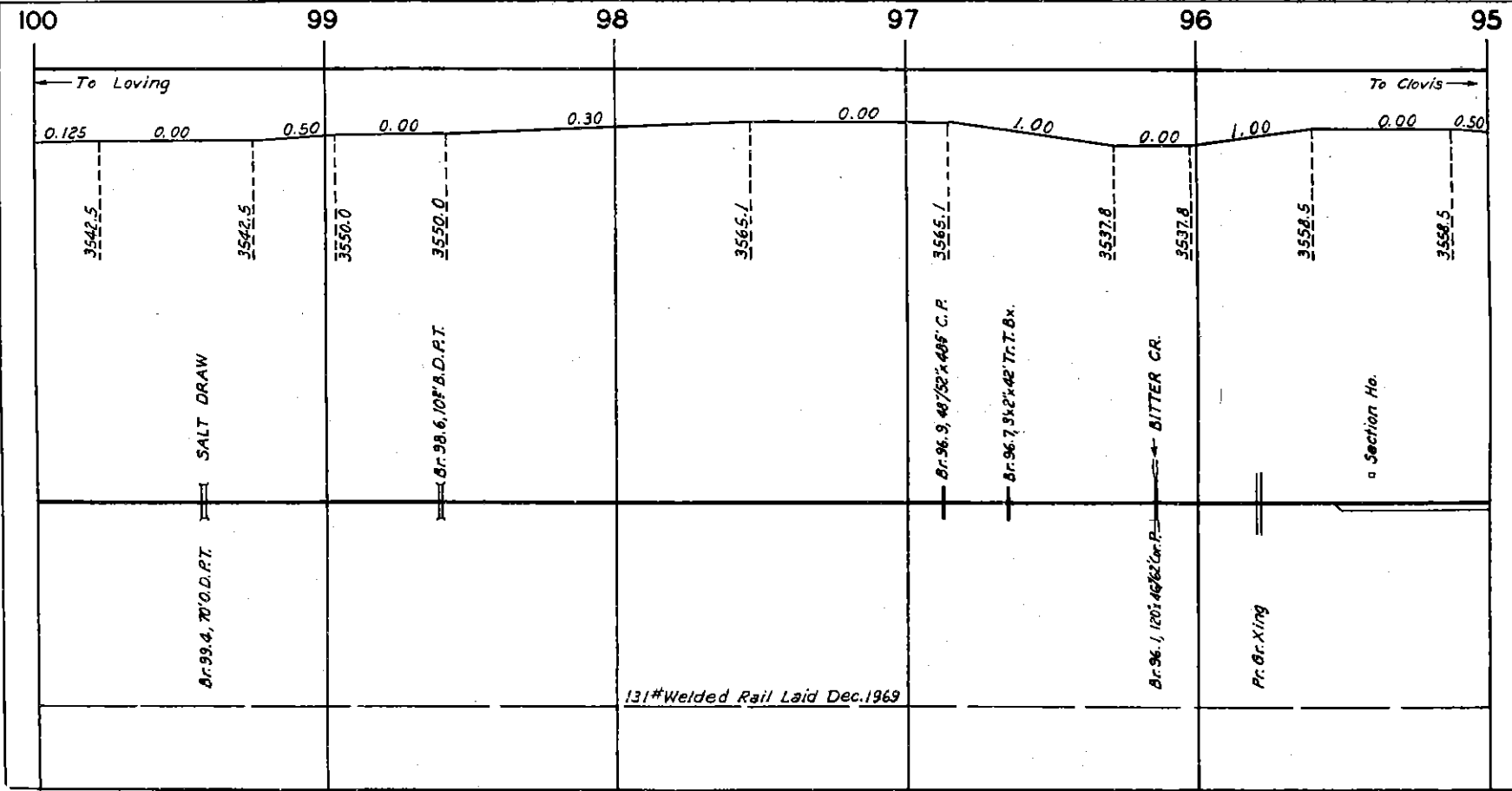
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3546.3

3546.3

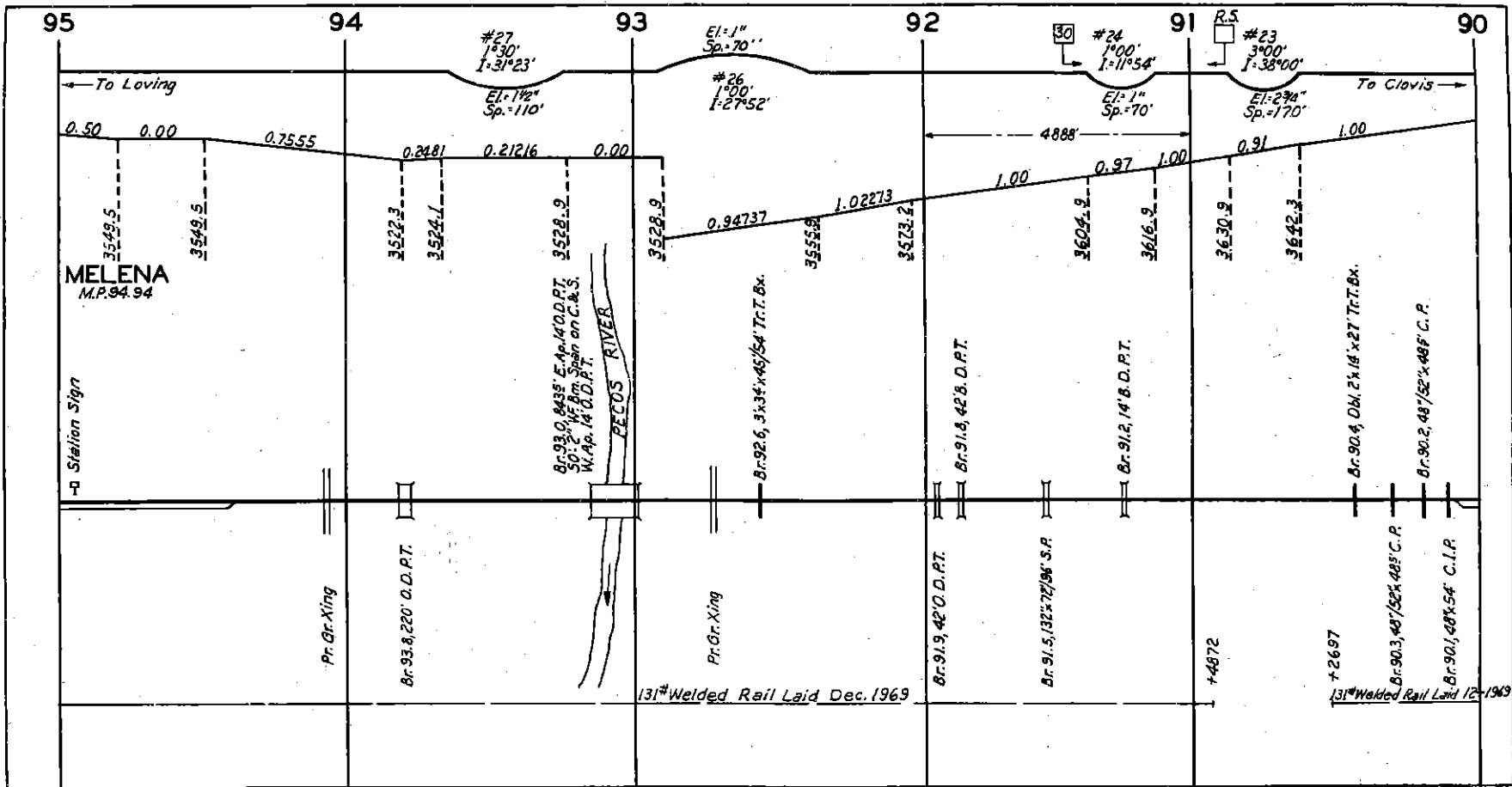
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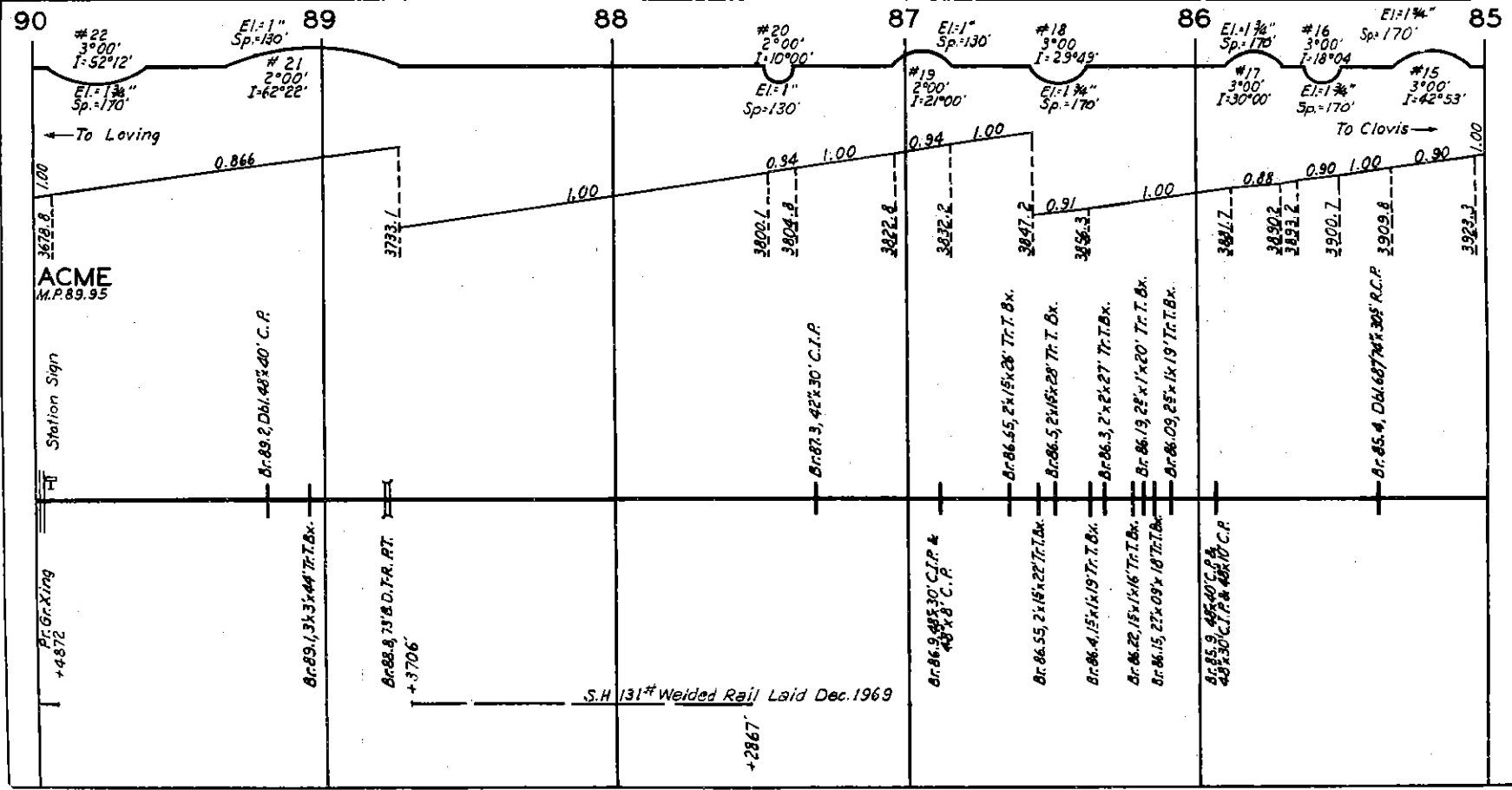
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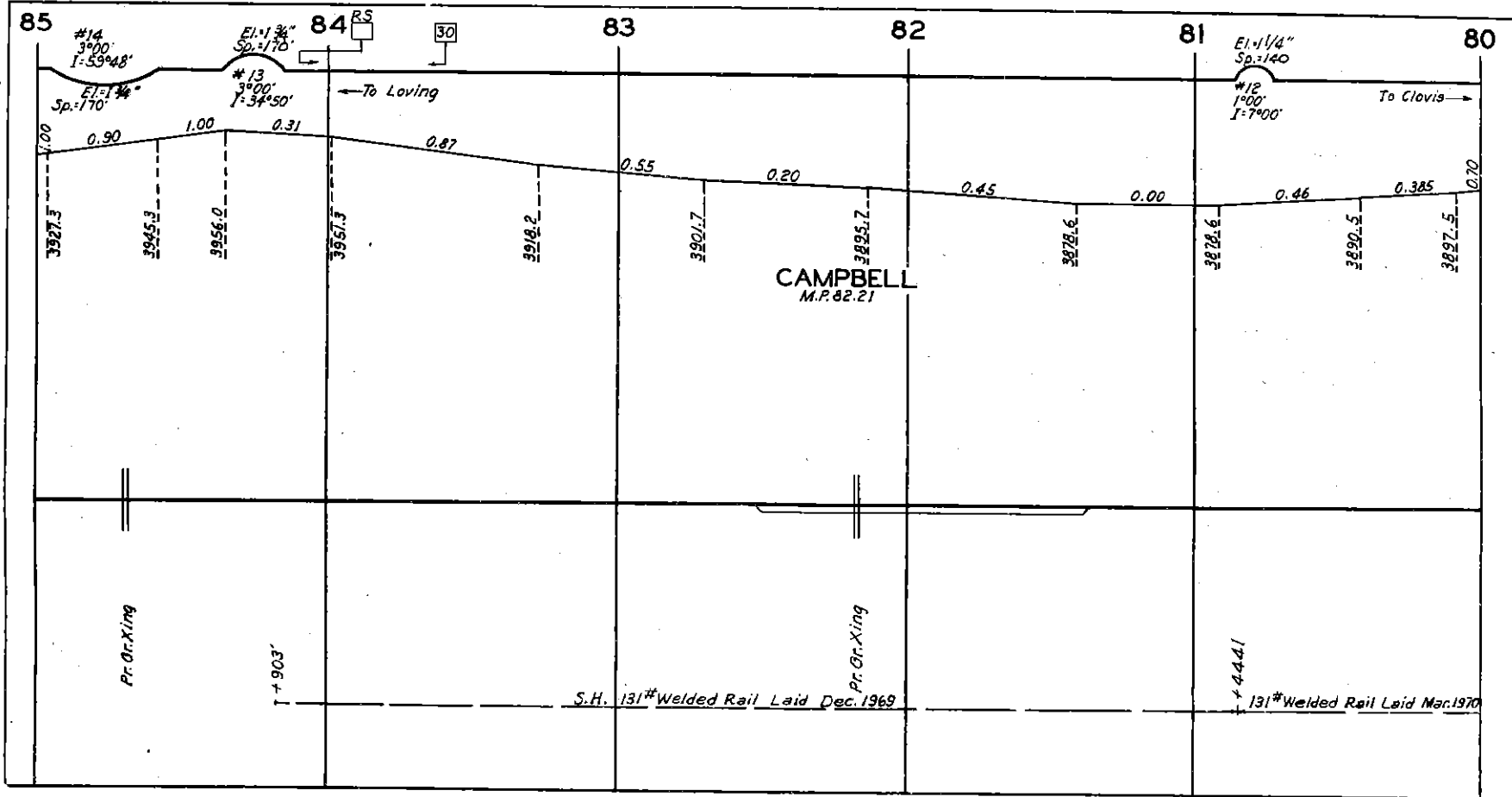


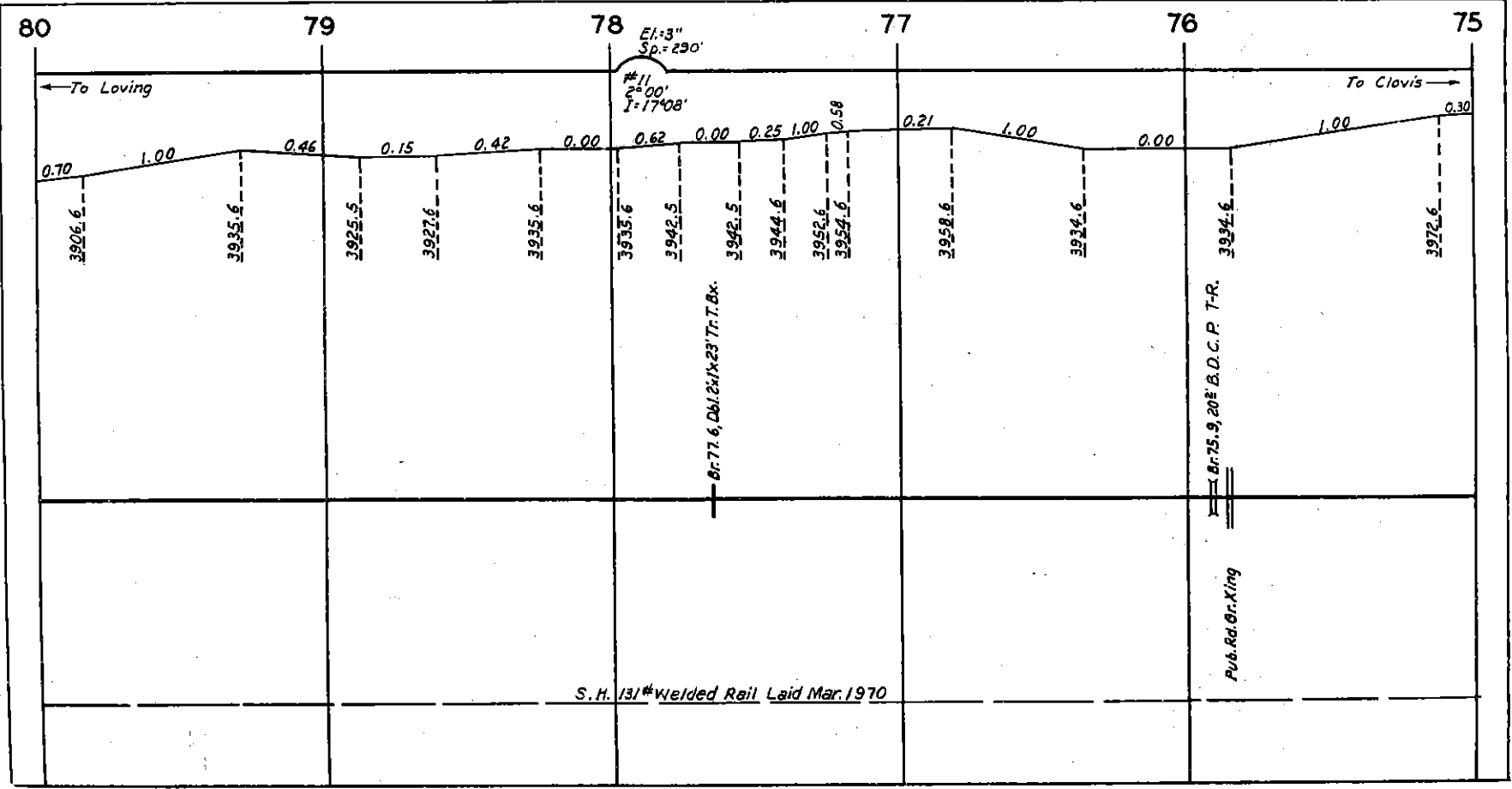
131#Welded Rail Laid Dec.1969

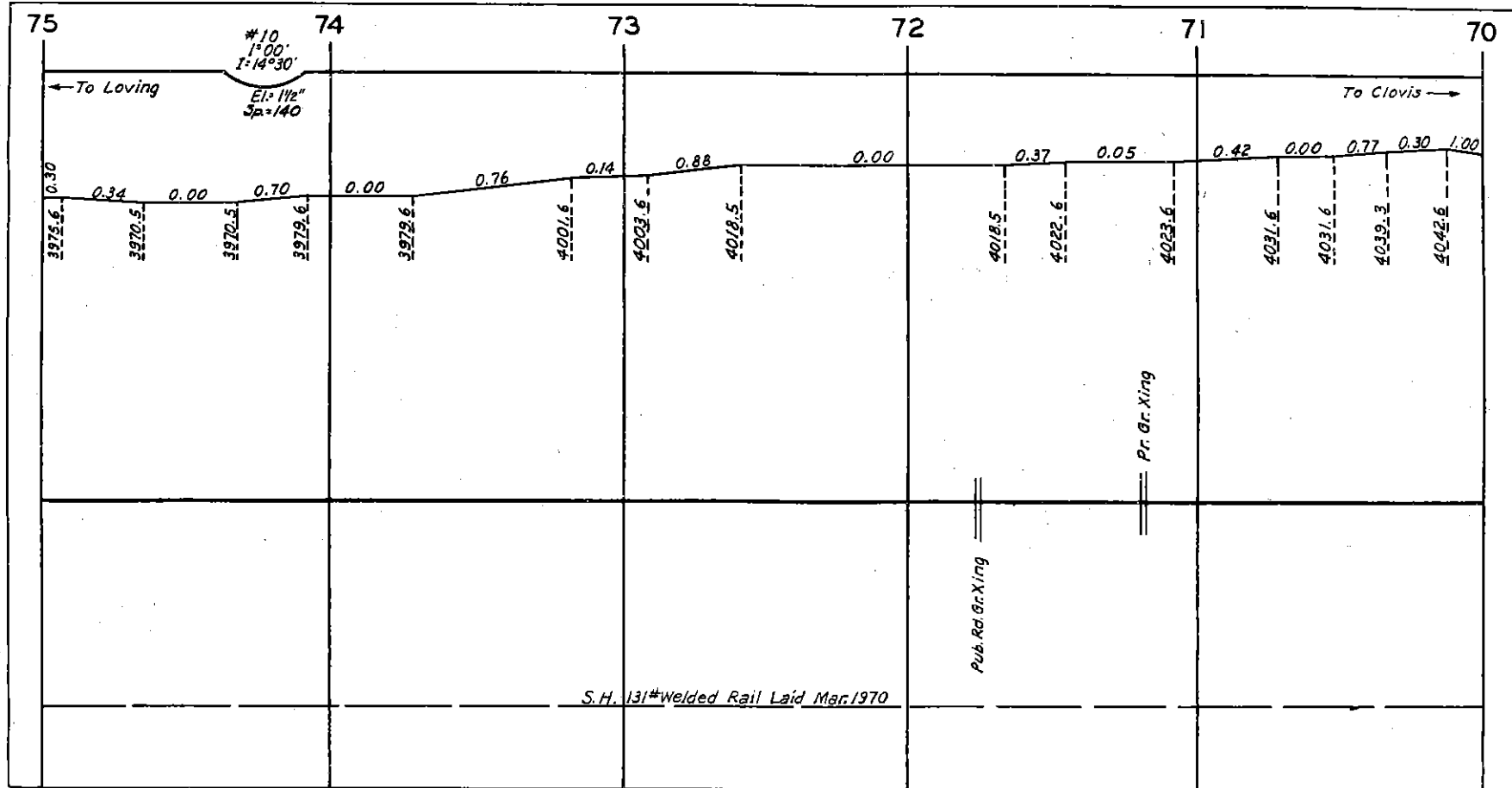
a Section Ho.

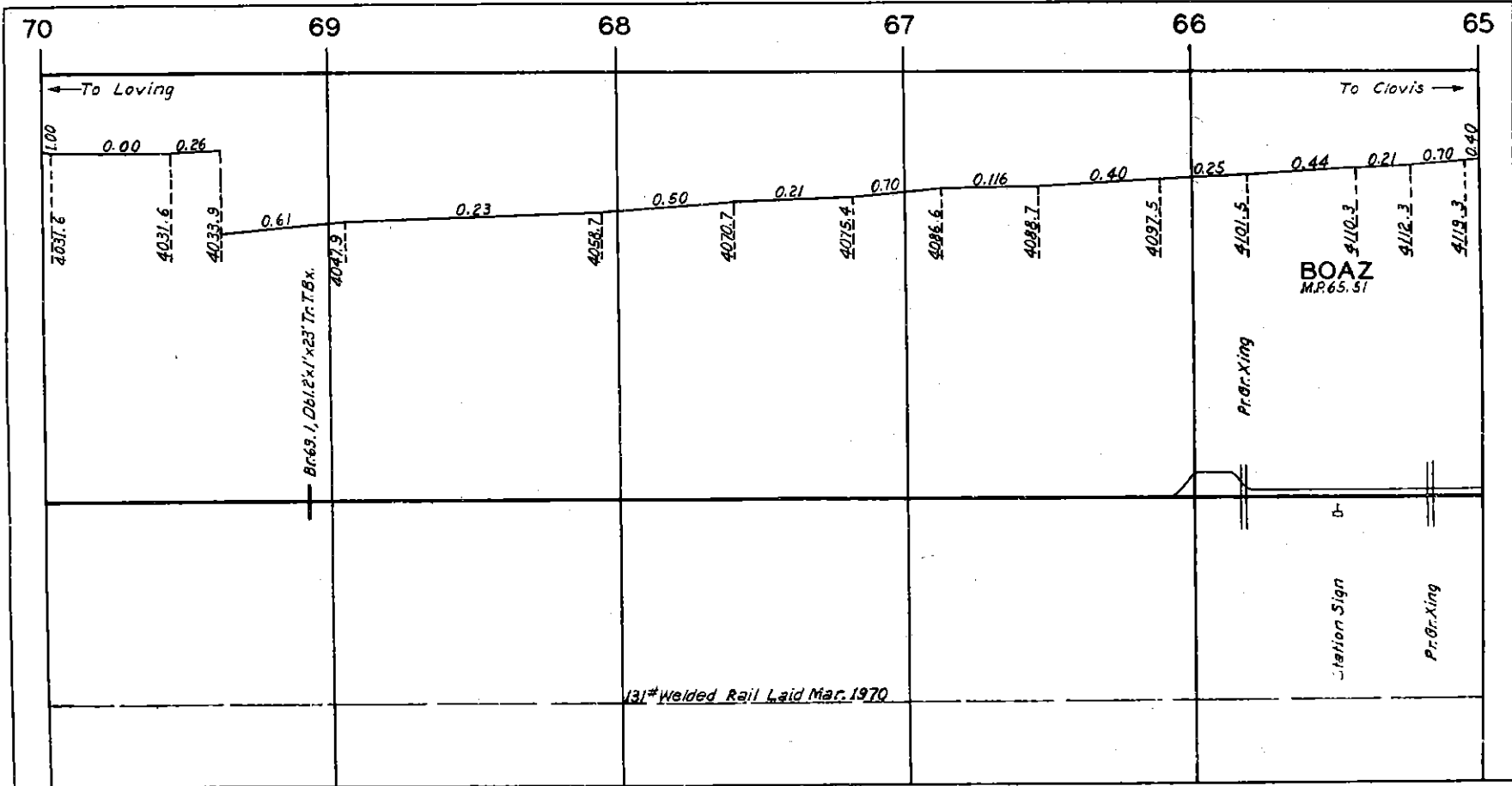


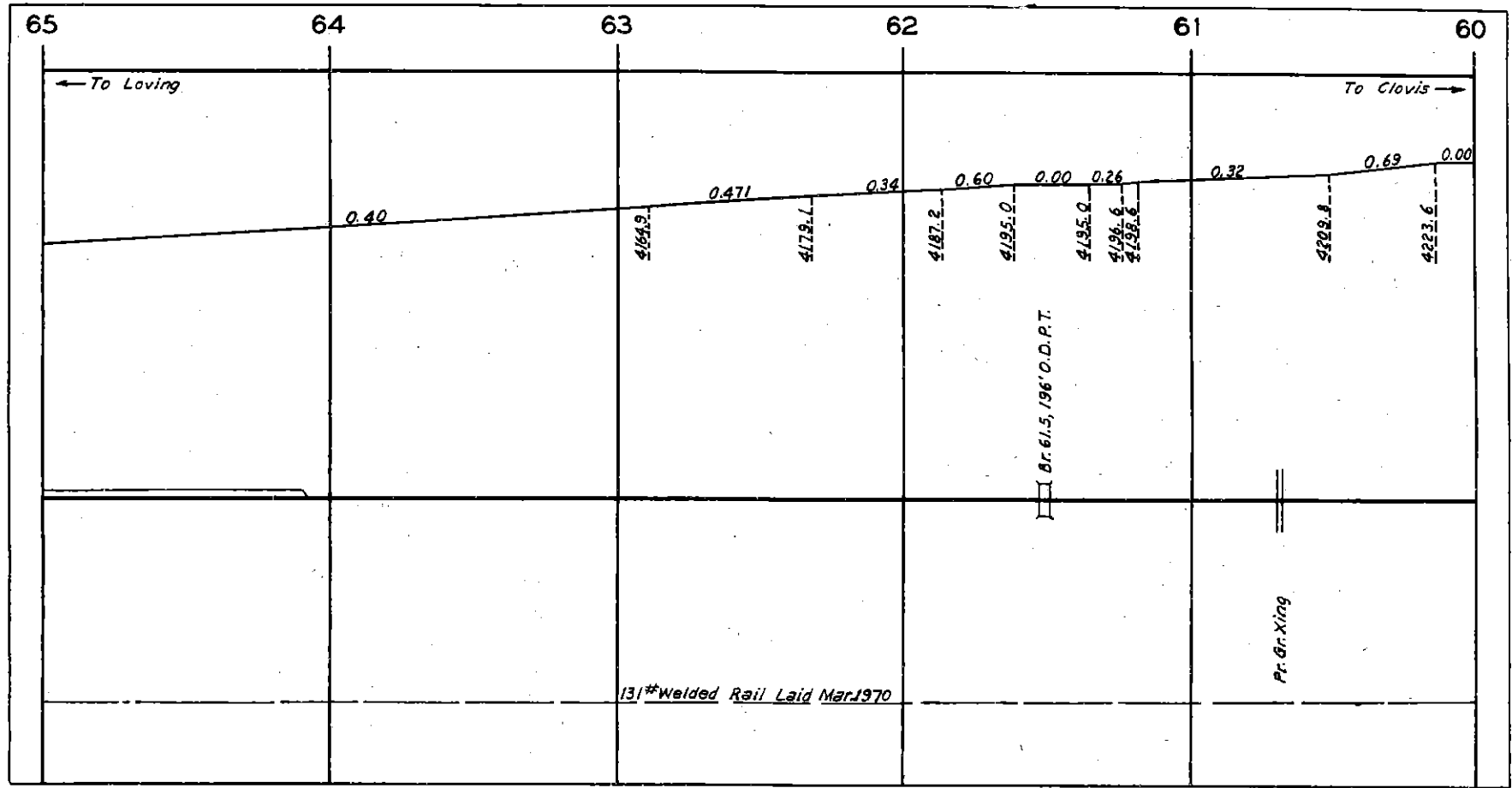


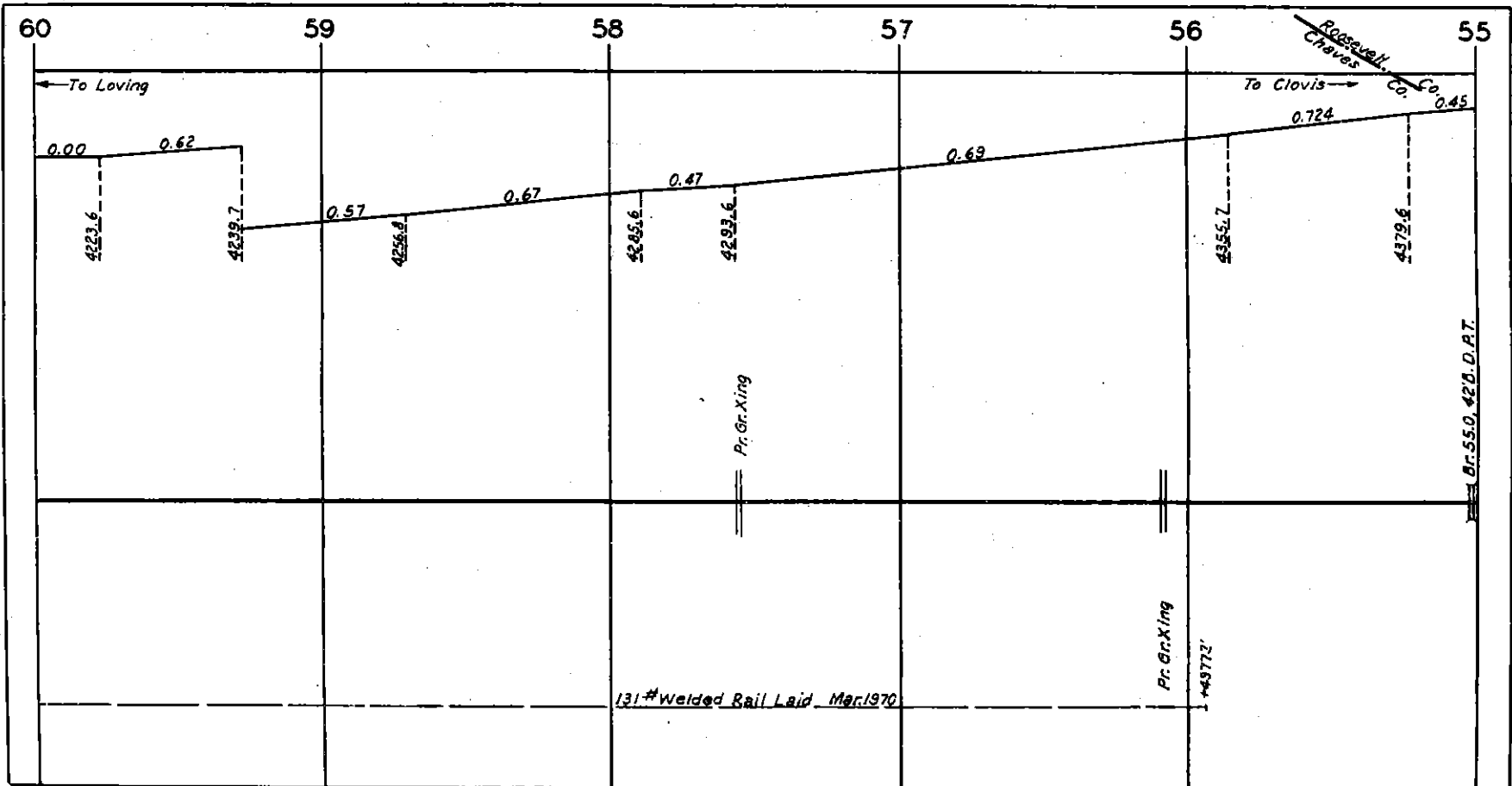


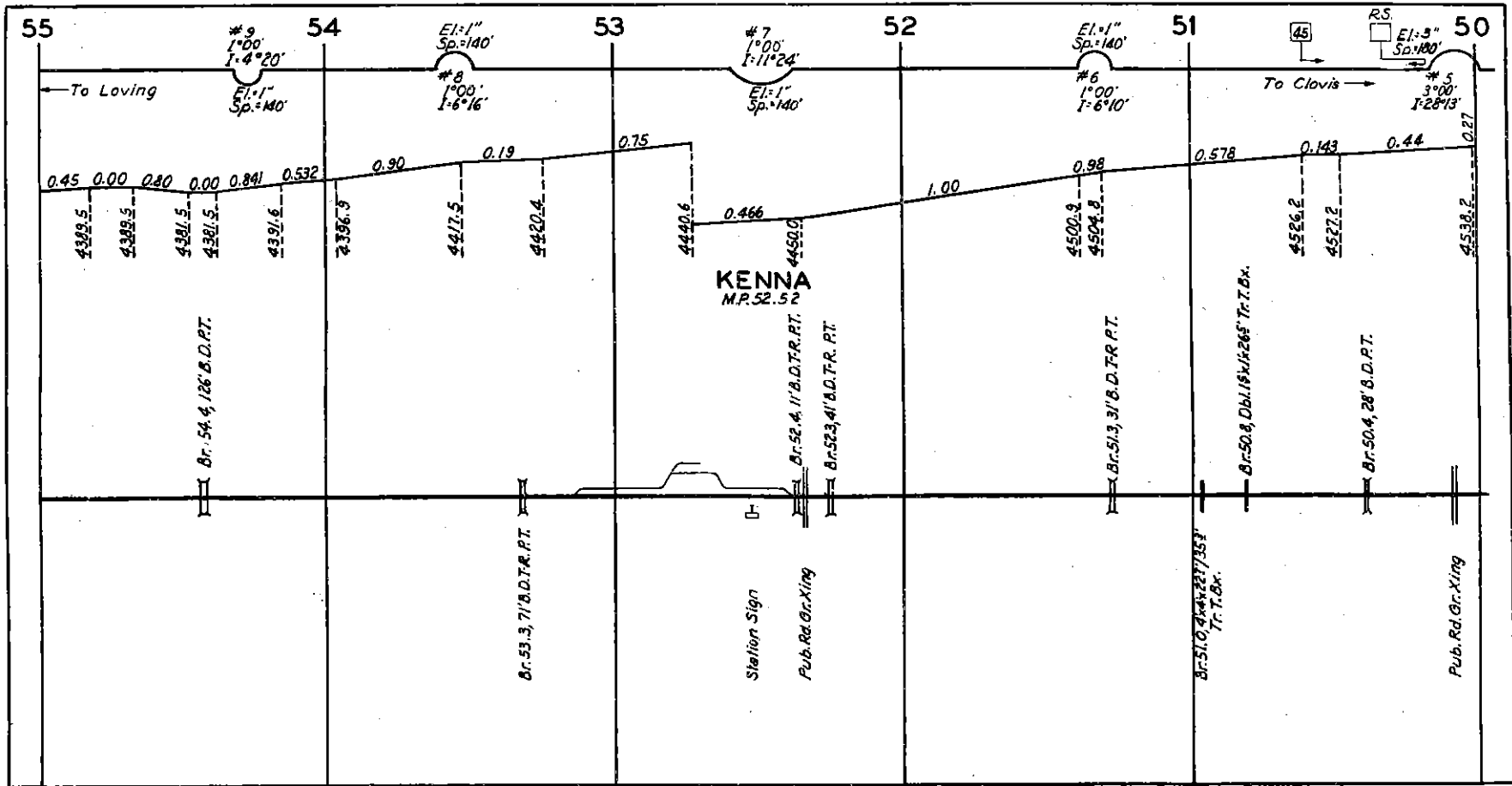


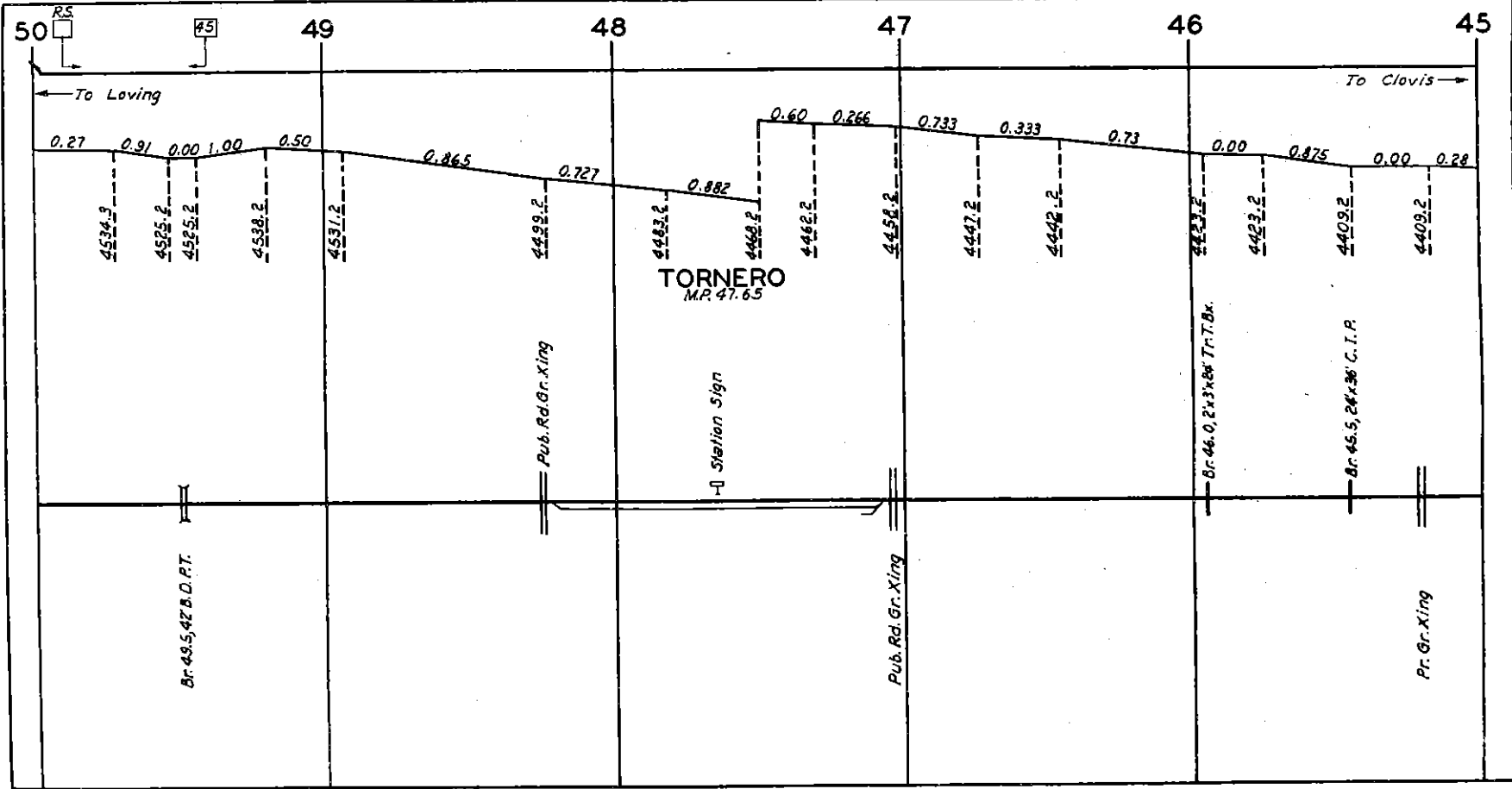


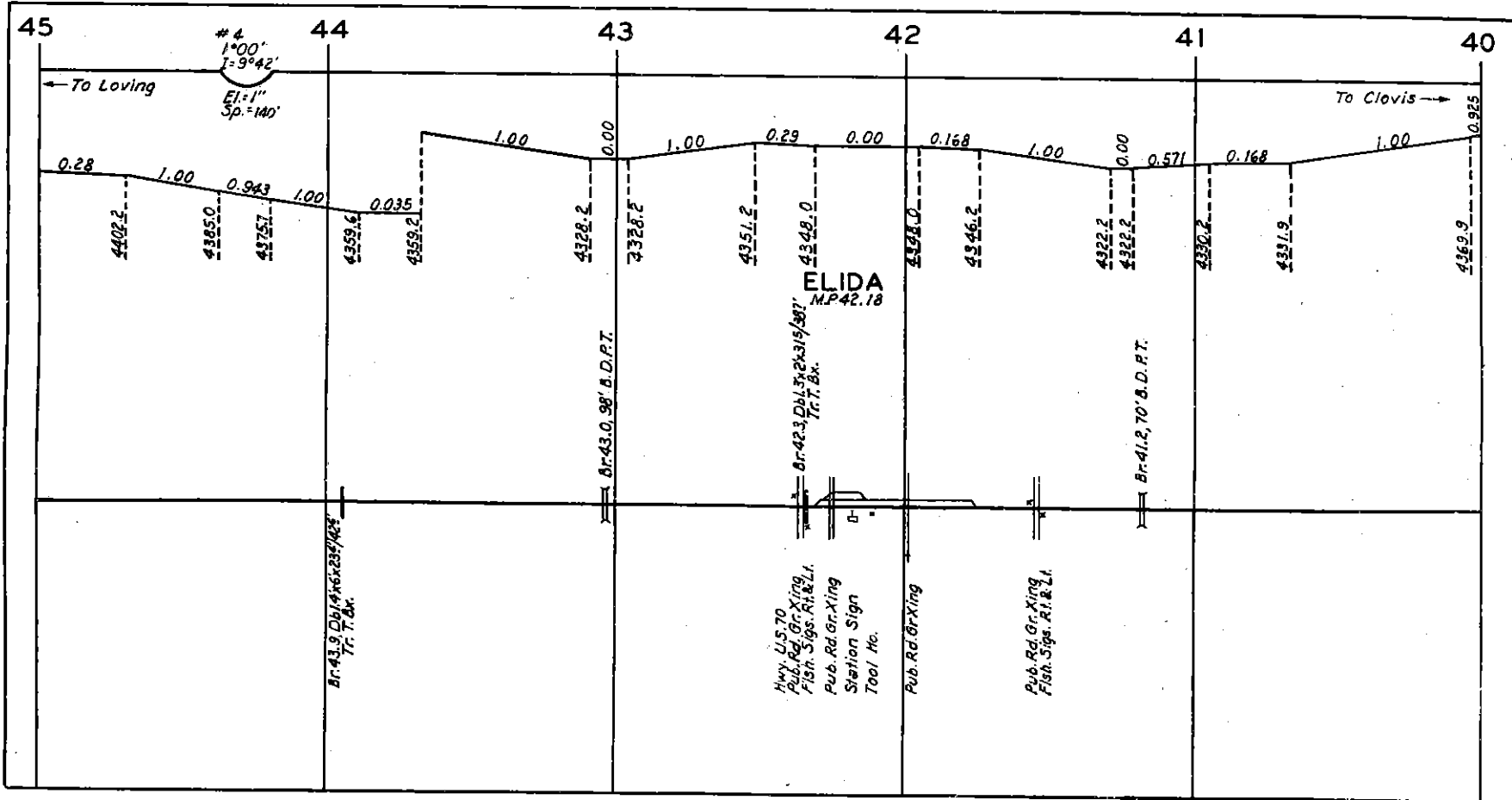


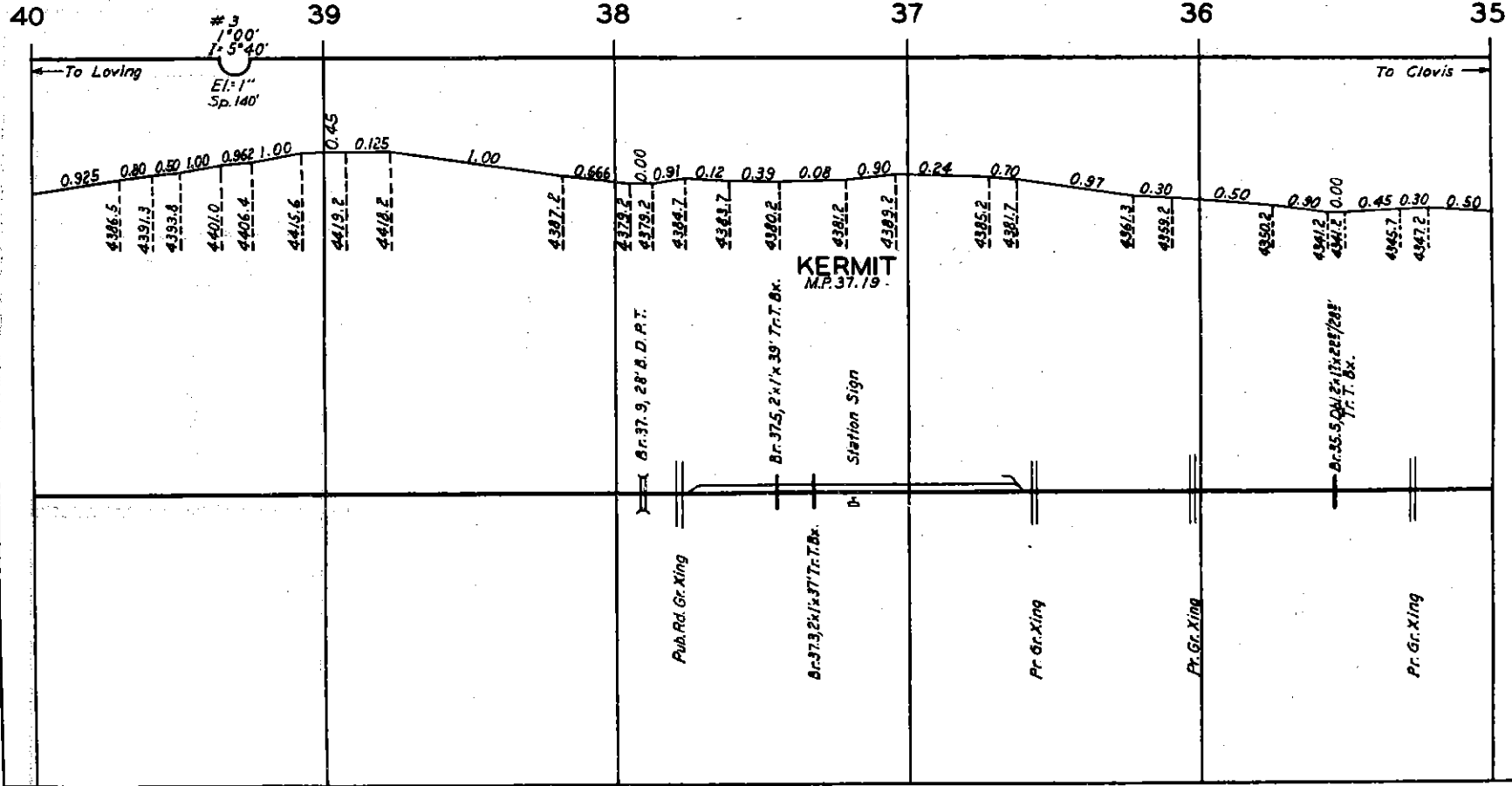


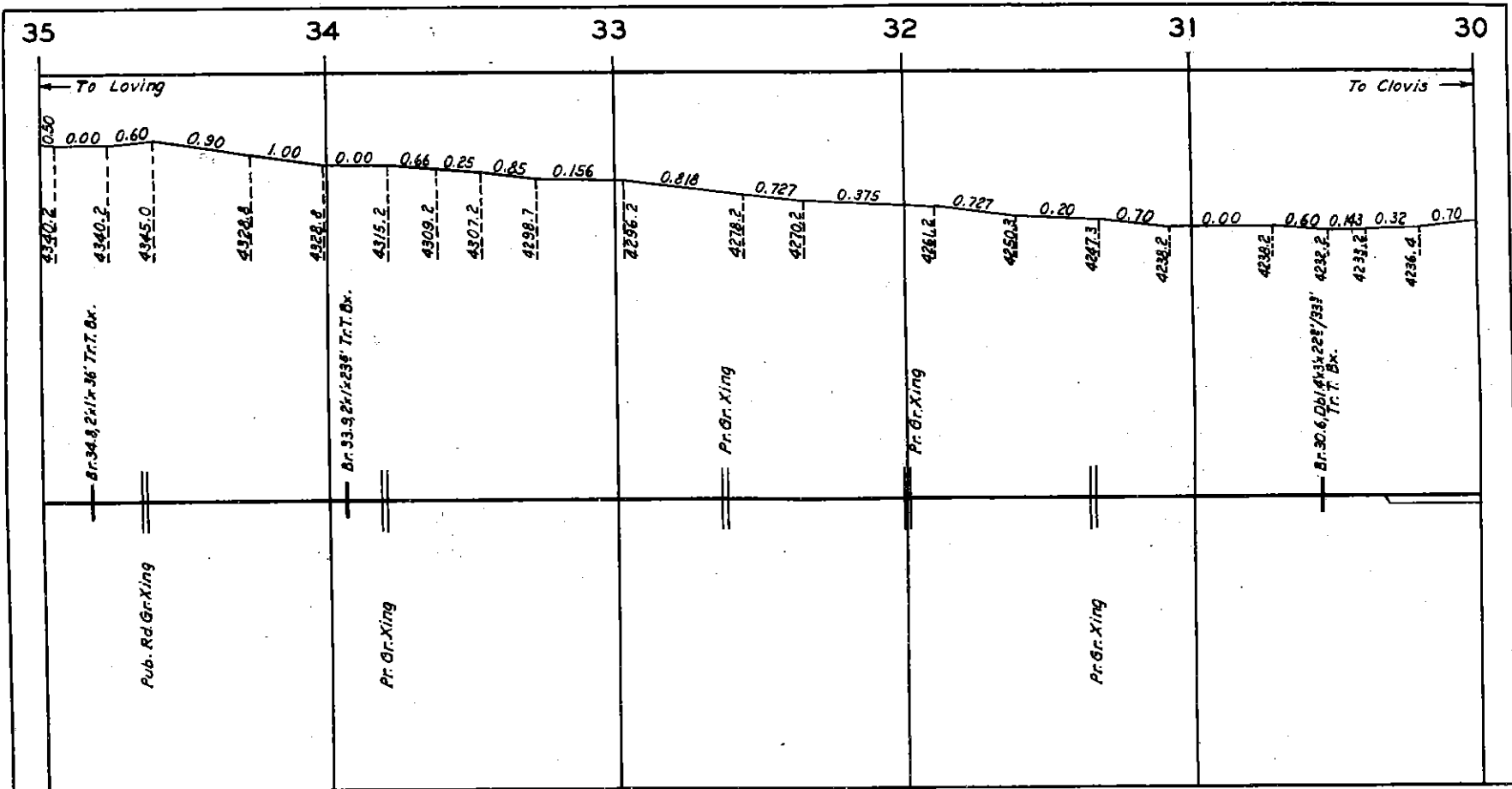


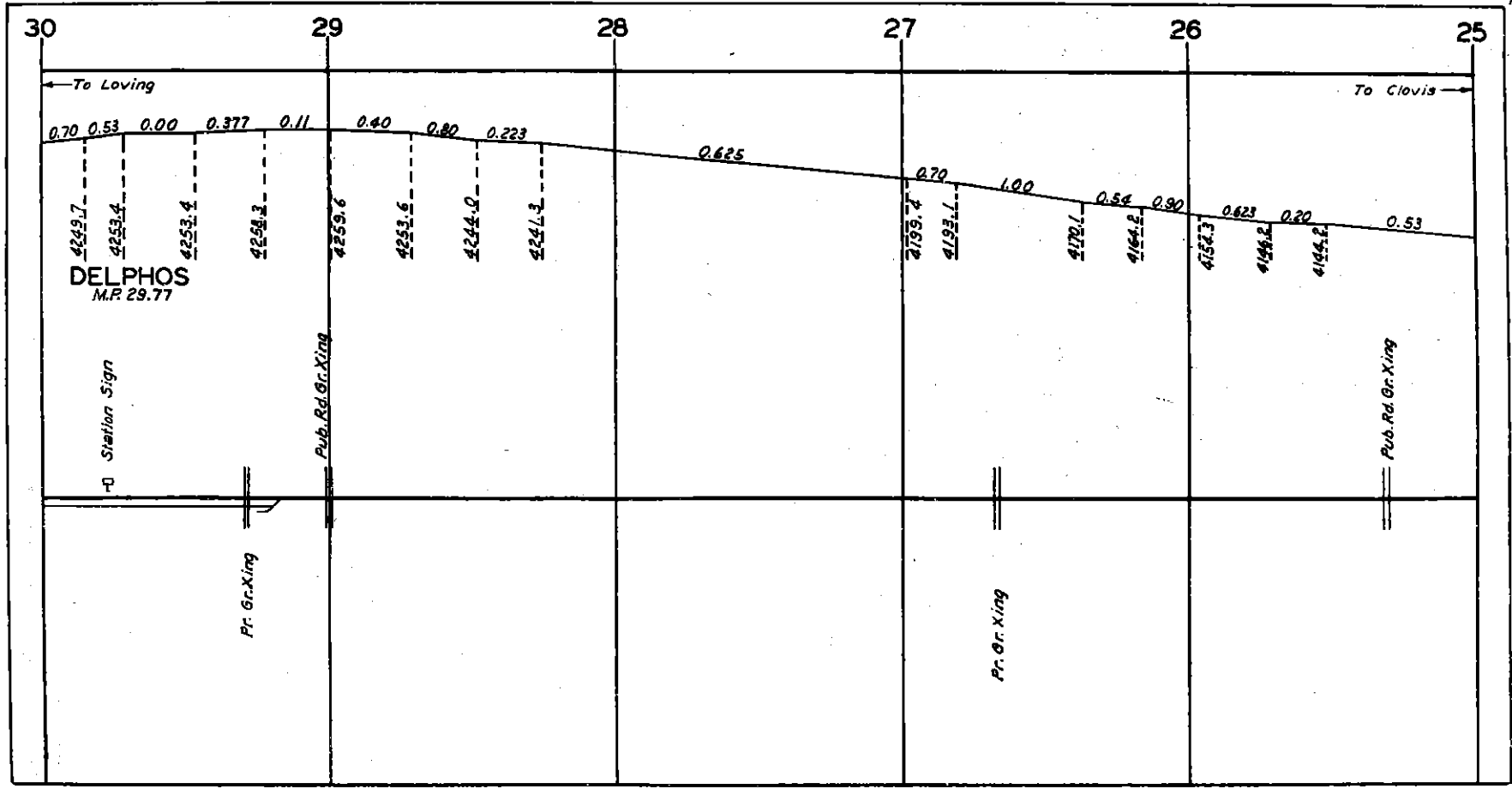












25

24

23

22

21

20

To Loving

To Clovis



4126.2

4126.2

4126.2

4078.2

4078.2

4068.2

4063.2

4058.2

4053.2

4056.2

4053.2

4050.2

4032.2

4003.2

Br 24.7, 25.4 x 18' Tr. Bx.

Pub. Rd. Gr. Xing
Fish Sign, 8' x 11'
State Hwy. 480

Pr. Gr. Xing

Pr. Gr. Xing

Br 22.5, 19.5' B.O.T.R.

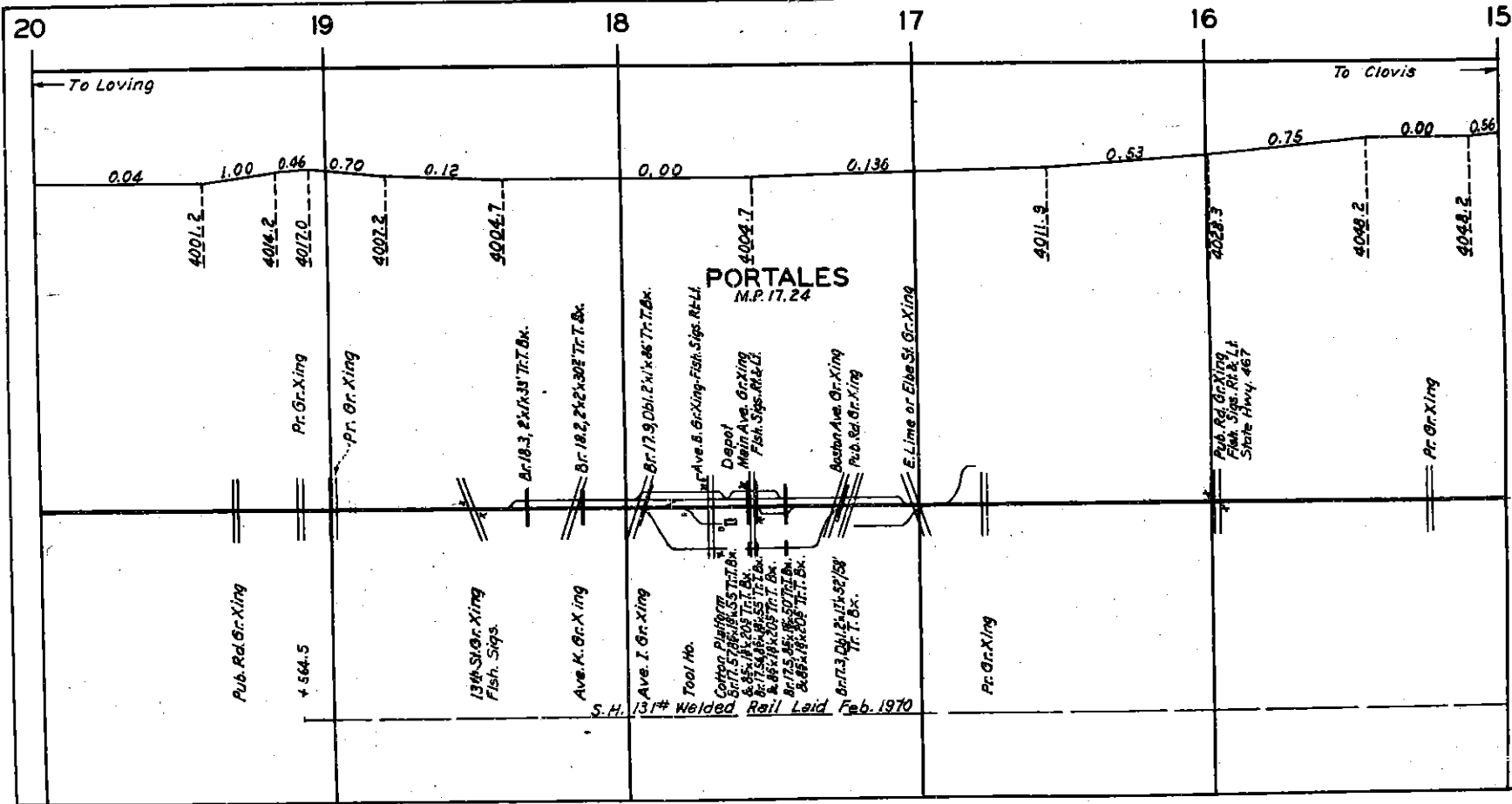
Pr. Gr. Xing

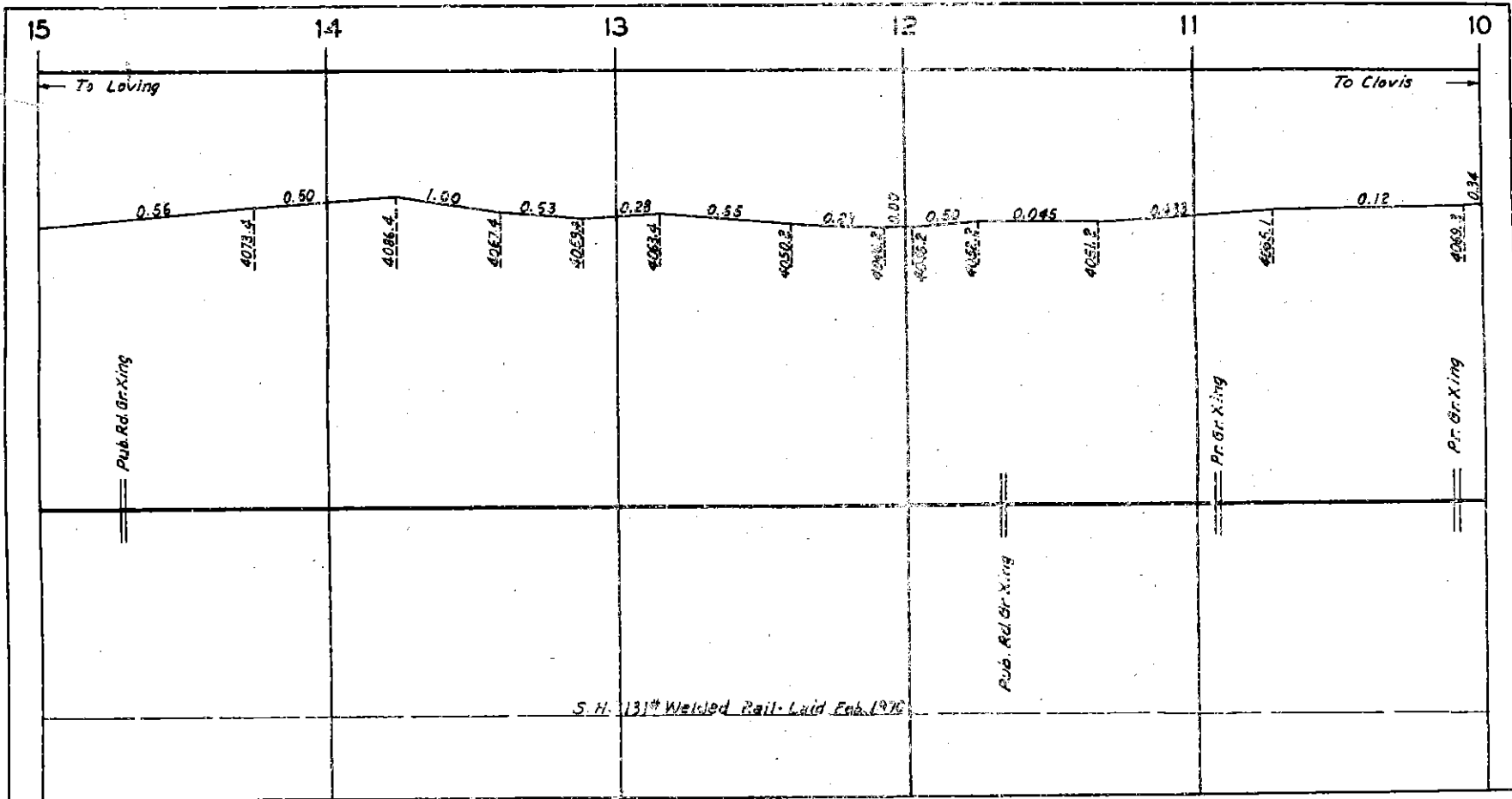
Pub. Rd. Gr. Xing

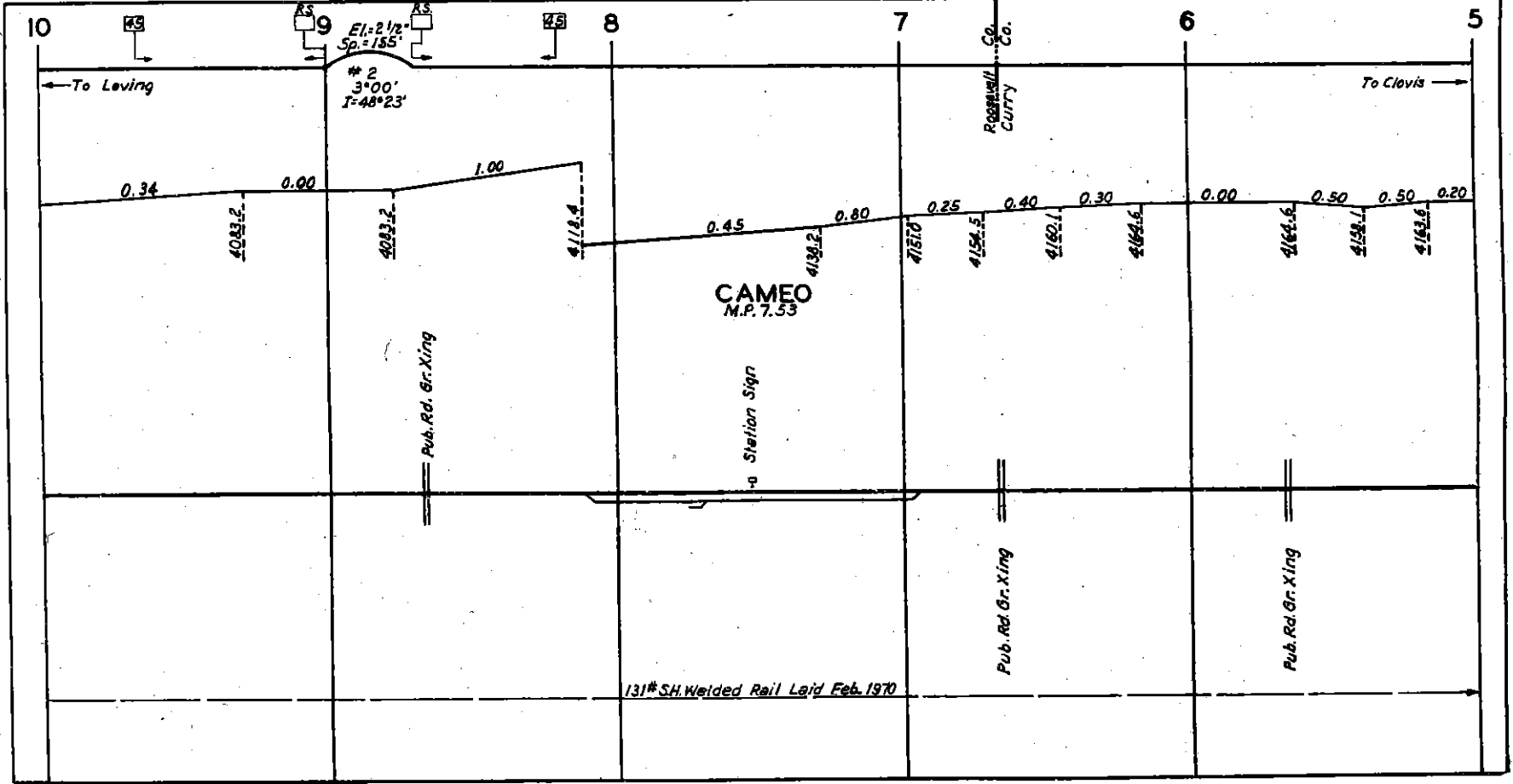
Pr. Gr. Xing

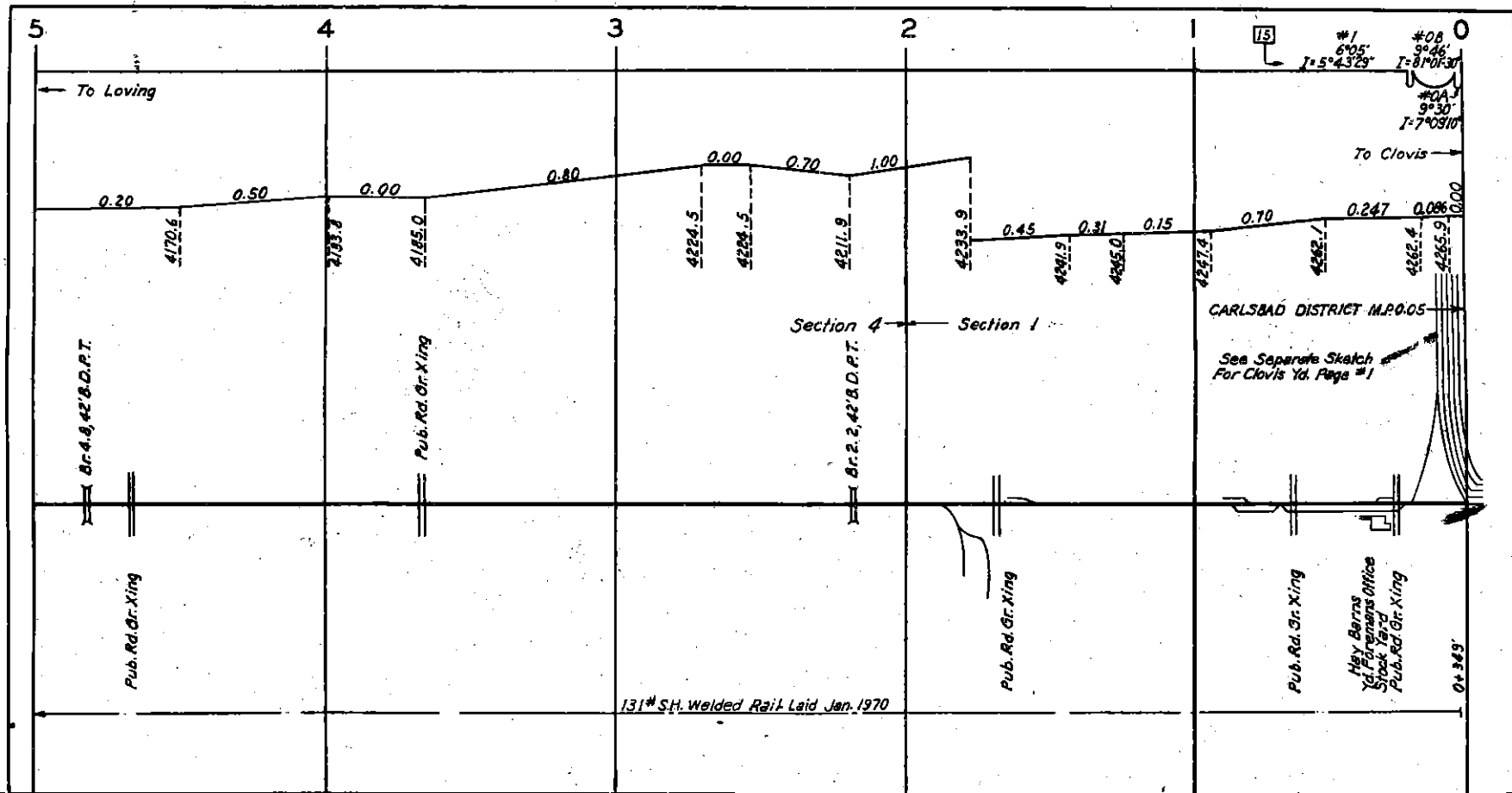
Station Sign

YERBA
M.P. 20.90



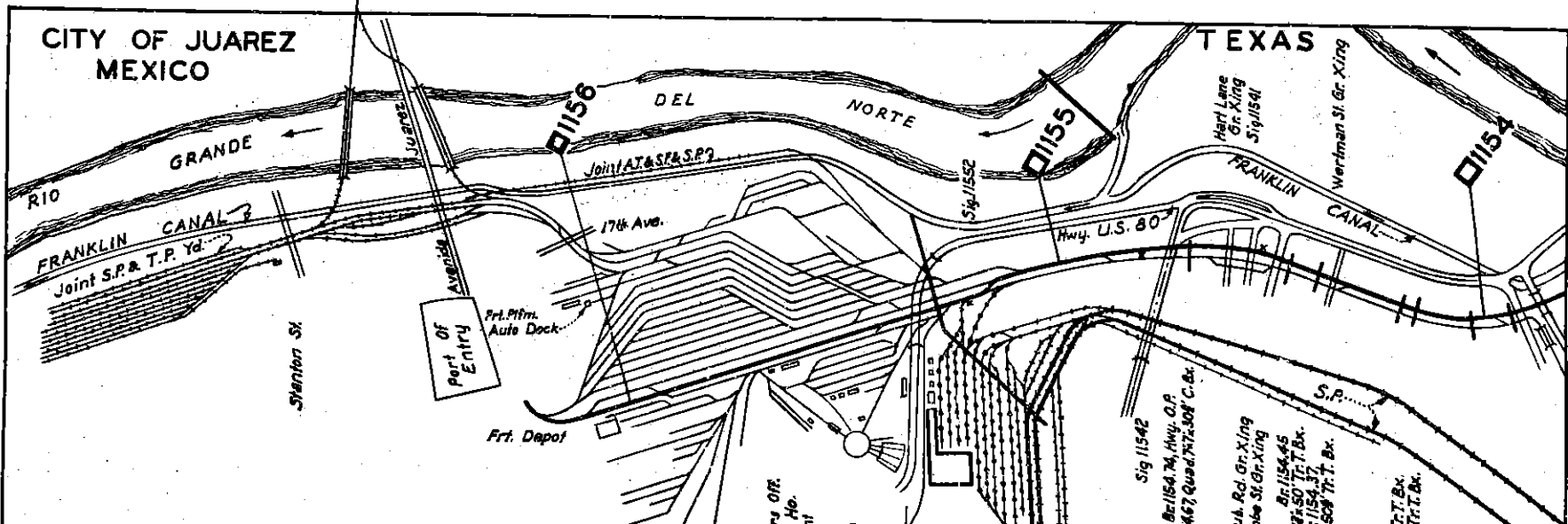






CITY OF JUAREZ
MEXICO

TEXAS



LEGEND
 AT.&SF Ry. ————
 S.P. ————
 L.R.U.D. Co. ————

EL PASO
 M.R. 1156.03
EL PASO YARD
 EL PASO, TEXAS.

Longest Track = 52 Cars
 Shortest Track = 3 Cars
 Total Car Capacity = 751 Cars

Note - Not to Scale

Yardmasters Off.
 Motor Car Ho.
 Treating Plant
 Lumber Shed
 Carpenter Shop
 Store Ho.

Eng'rs. Lav. Bldg.
 Br. 1155 4, Hwy. U.S. 80 - Q.P.
 Br. 1155 3, 10' x 200' R.C. Bx.
 10' x 25' R.C. Bx.
 10' x 10' x 18' Flume over Canal
 Union Depot & Exp. Ho.

Sig. 11542
 Br. 1154 7, Hwy. O.P.
 Br. 1154 6 7, Quad 7 x 308' C. Bx.

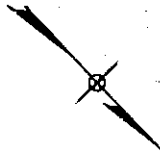
Pub. Rd. Gr. X'ing
 Globe St. Gr. X'ing
 Br. 1154 4 5
 28' x 16' x 50' Tr. T. Bx.
 Br. 1154 3 7
 3' x 21' x 50' Tr. T. Bx.

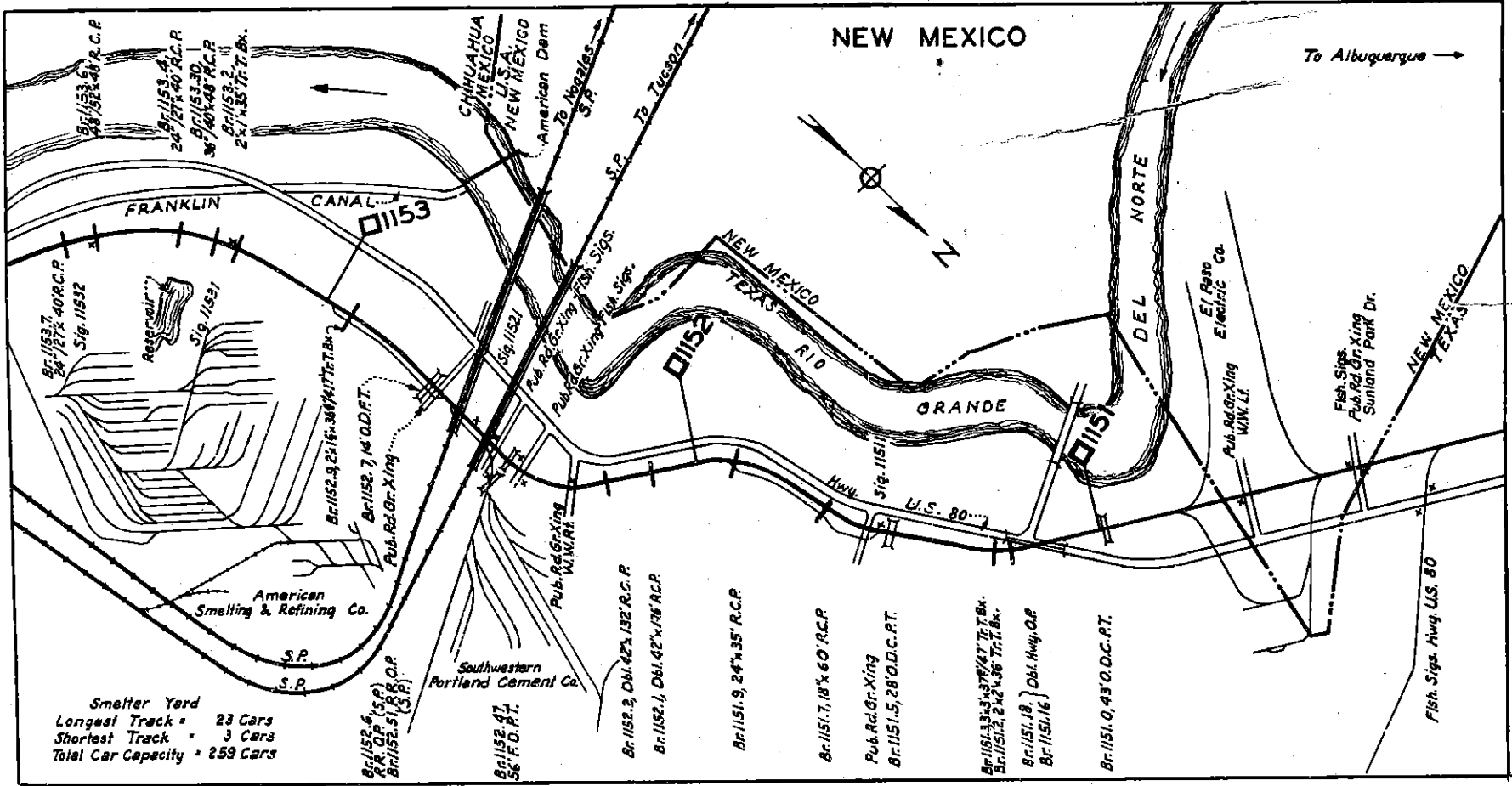
Br. 1154 19 4 x 3' x 479' Tr. T. Bx.
 Br. 1154 16 3 x 21' x 499' Tr. T. Bx.

Br. 1154 0 4 x 3' x 50' Tr. T. Bx.

Br. 1153 9 30' x 42' Cor. P.
 P.C. Gr. X'ing

Br. 1153 8 56' O.D.P.T. Hwy. U.P.





Smelter Yard
 Longest Track = 23 Cars
 Shortest Track = 3 Cars
 Total Car Capacity = 259 Cars

Br. 1152.6 (S.P.)
 24' x 40' R.C.P.
 Br. 1152.5 (S.P.)
 24' x 40' R.C.P.

Br. 1152.47
 56' F.D.P.T.

Br. 1152.3, 26' 1 1/2' x 32' R.C.P.
 Br. 1152.1, 26' 1 1/2' x 35' R.C.P.

Br. 1151.9, 24' x 35' R.C.P.

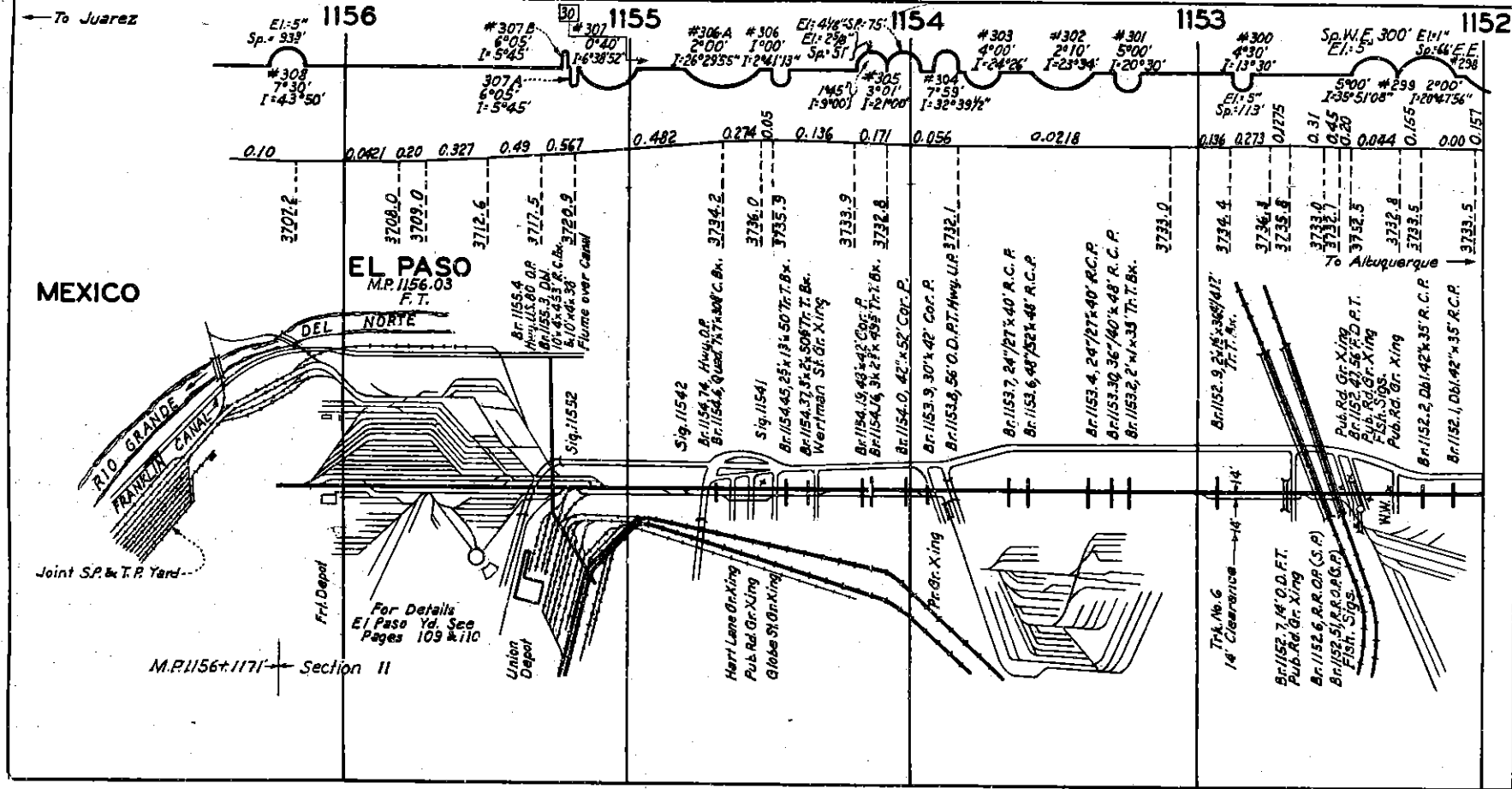
Br. 1151.7, 18' x 60' A.C.P.

Pub. Rd. Gr. Xing
 Br. 1151.5, 28' 0' O.C.P.T.

Br. 1151.3, 33' 3 1/2' x 47' T.T. Bk.
 Br. 1151.2, 24' x 36' T.T. Bk.
 Br. 1151.18 } Obli. Hwy. O.B.
 Br. 1151.16 }

Br. 1151.0, 43' 0' O.C.P.T.

Fish Sigs. Hwy. U.S. 80



MEXICO

EL PASO
M.P. 1156.03
F.T.

M.P. 1156+1171 Section II

Joint S.P. & T.R. Yard

Frd. Depot

For Details
El Paso Yd. See
Pages 109 & 110

Union Depot

Frd. Depot

Hart Lane Gr. Xing
Pub. Rd. Gr. Xing
Globe St. Gr. Xing

Tr. Gr. Xing

Trk. No. 6
14' Clearance

Br. 1152.7, 14' O.D. FT.
Pub. Rd. Gr. Xing
Br. 1152.6, R.R. OP (S.P.)
Br. 1152.5, R.R. OP (S.P.)
Fish Signs

Union Depot

Frd. Depot

Tr. No. 6

To Albuquerque

0.10 0.0421 0.20 0.327 0.49 0.567 0.482 0.274 0.05 0.136 0.171 0.056 0.0218 0.136 0.273 0.1275 0.31 0.45 0.20 0.044 0.165 0.00 0.157

3707.2

3708.0
3709.0

3712.6
3717.5
3720.9

3734.2
3736.0
3735.9

3739.9
3732.8

3733.9
3732.8

3733.9
3732.8

3733.9
3732.8

3733.9
3732.8

3733.9
3732.8

3733.9
3732.8

3733.9
3732.8

3733.9
3732.8

3733.9
3732.8

$EI: 5''$ $Sp: 939'$ $\#309$ $7'30'$ $I: 43'50'$
 $\#307B$ $6'05'$ $I: 5'45'$ $\#307$ $0'20'$ $I: 6'38'52''$
 $\#306A$ $2'00'$ $I: 26'29'55''$ $\#306$ $1'00'$ $I: 2'41'13''$ $Sp: 51'$ $EI: 4 1/2''$ $Sp: 75'$
 $EI: 2'8''$ $\#305$ $3'01'$ $I: 2'00''$ $\#304$ $7'59'$ $I: 32'39'1/2''$
 $\#303$ $4'00'$ $I: 24'2''$ $\#302$ $2'10'$ $I: 23'34''$ $\#301$ $5'00'$ $I: 20'30''$
 $\#300$ $4'30'$ $I: 13'30''$ $Sp: W.E. 300'$ $EI: 1'$ $Sp: 44'$ $E.E. 2'28'$
 $EI: 5''$ $Sp: 113'$ $\#299$ $2'00'$ $I: 35'51'08''$ $I: 20'47'56''$

30

1156

1155

1154

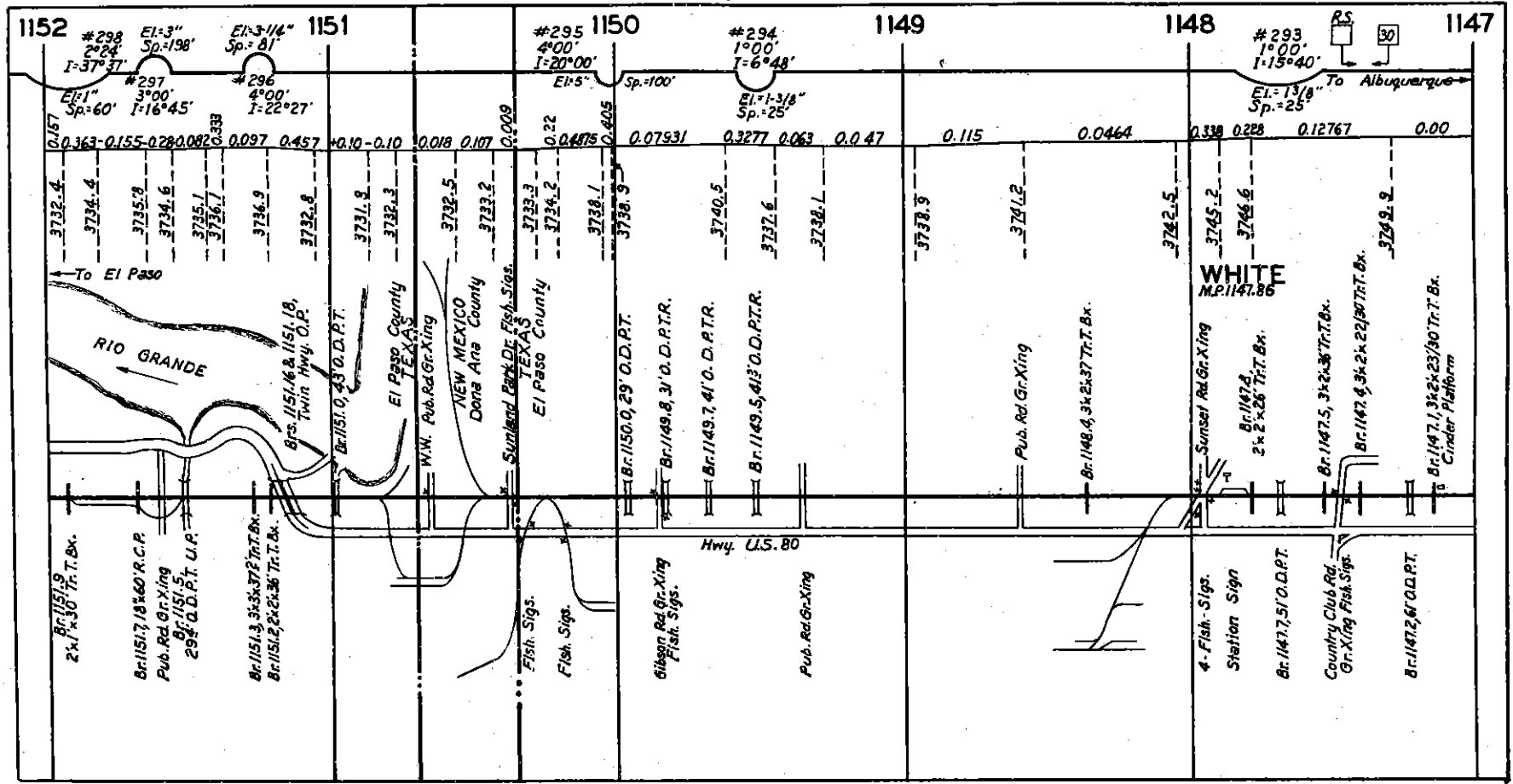
1153

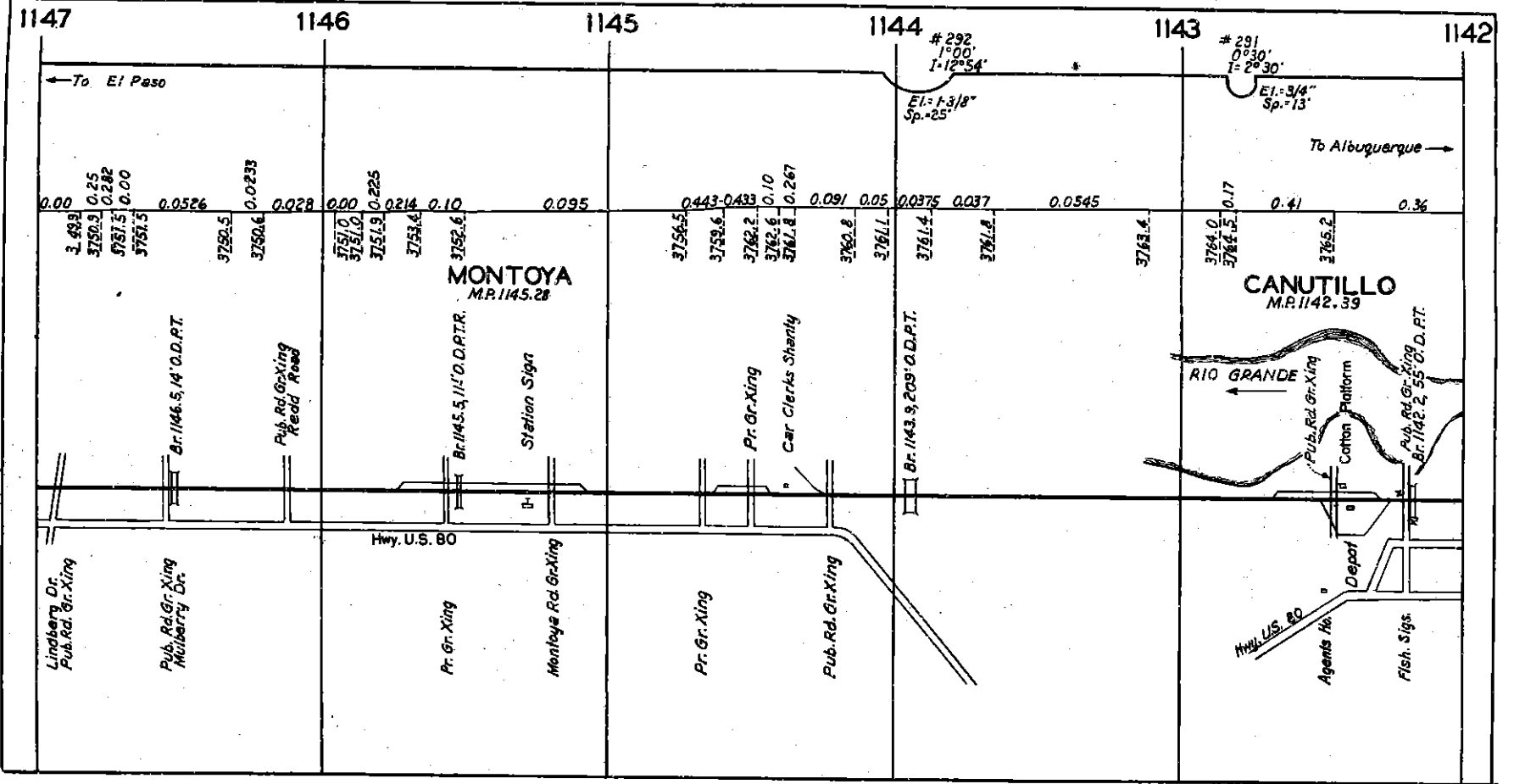
1152

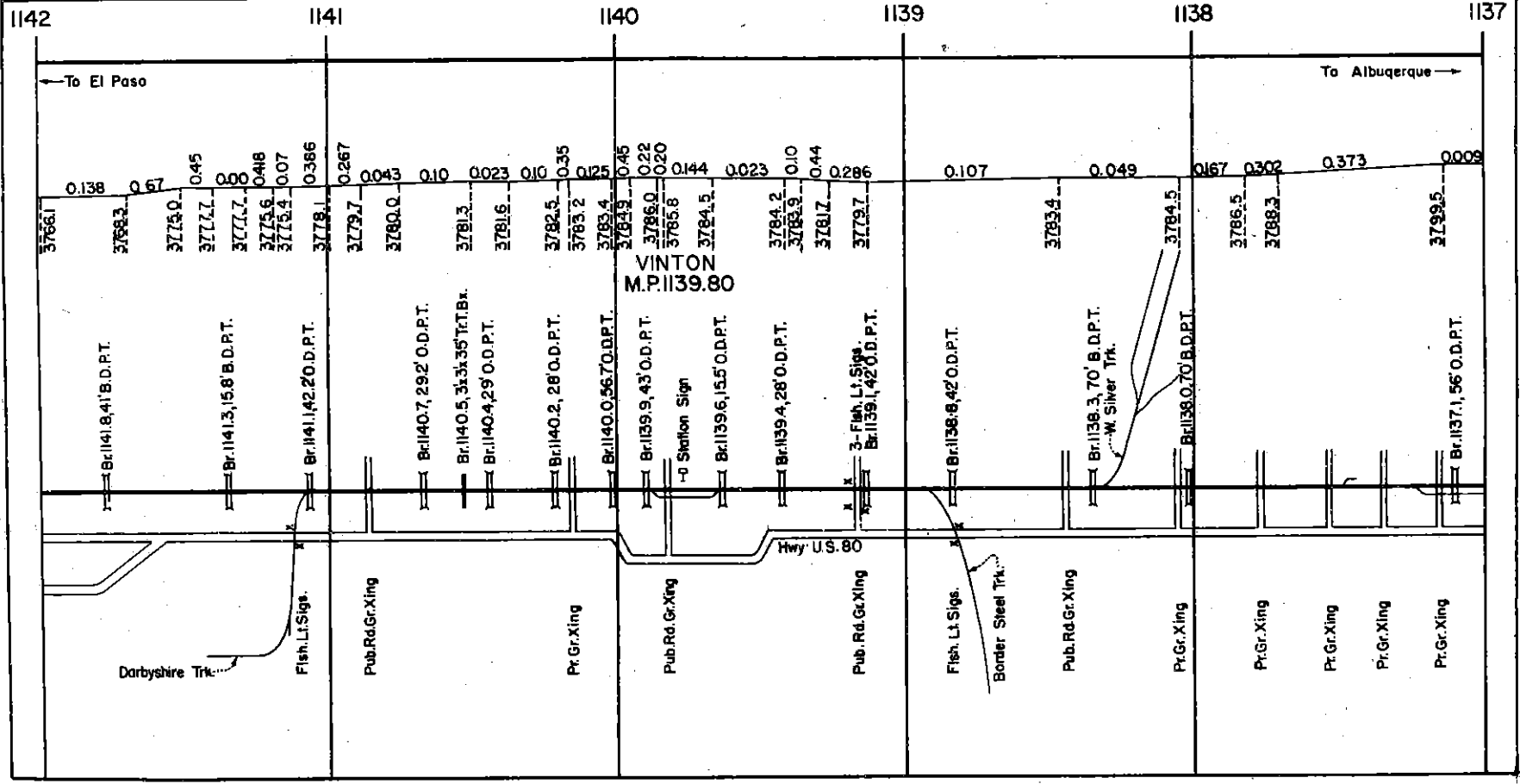
DEL NORTE

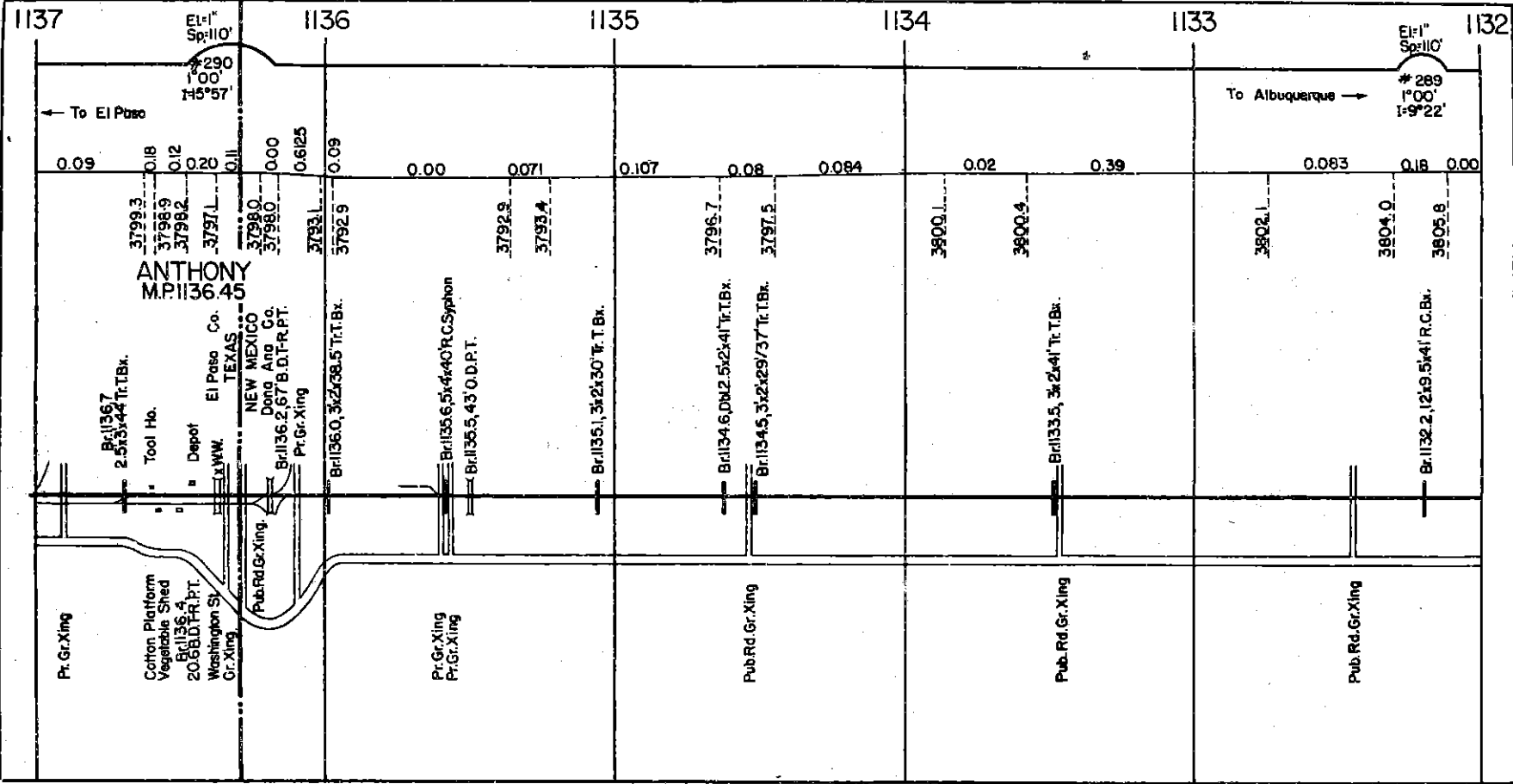
RIO GRANDE
FRANKLIN CANAL

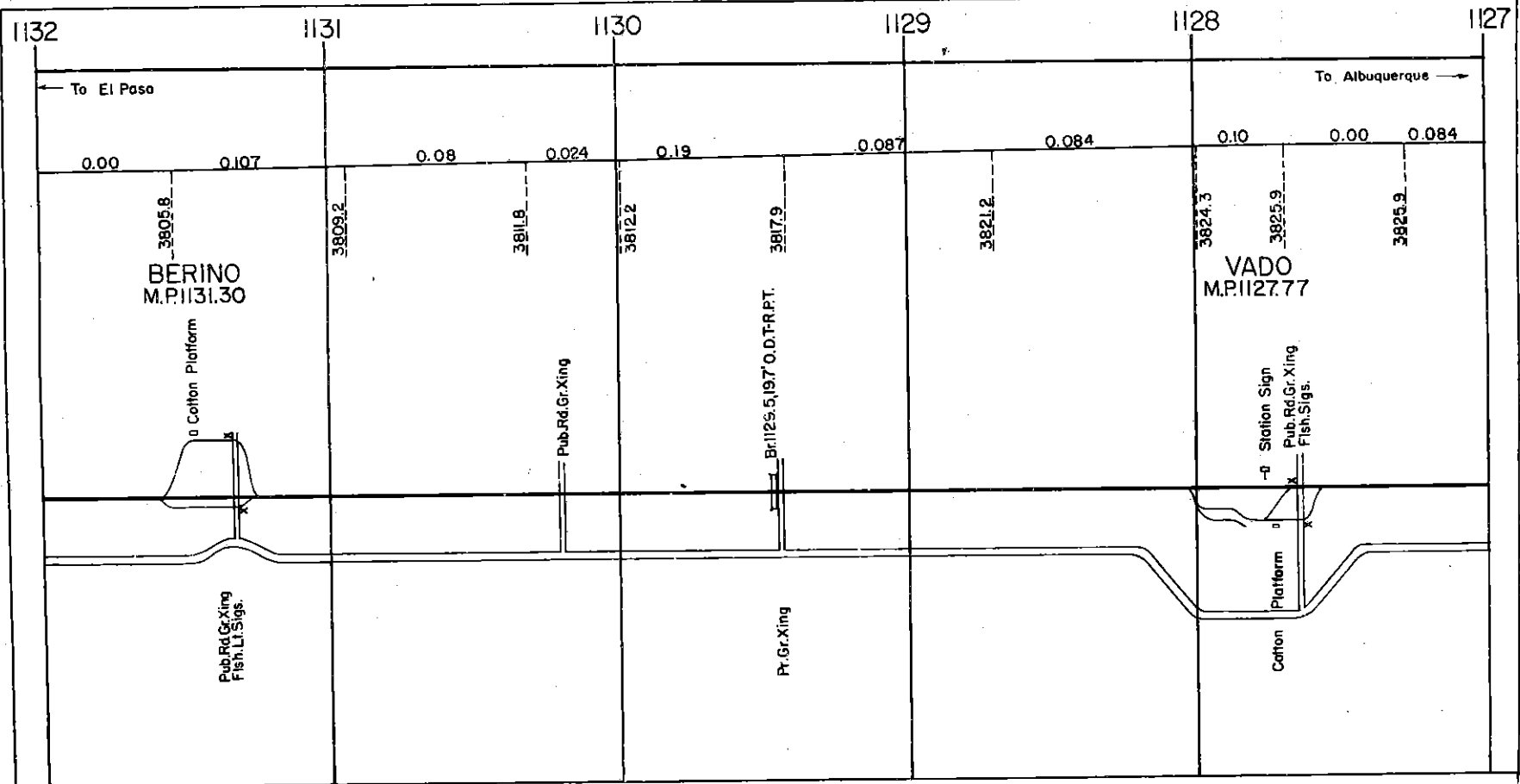
To Albuquerque

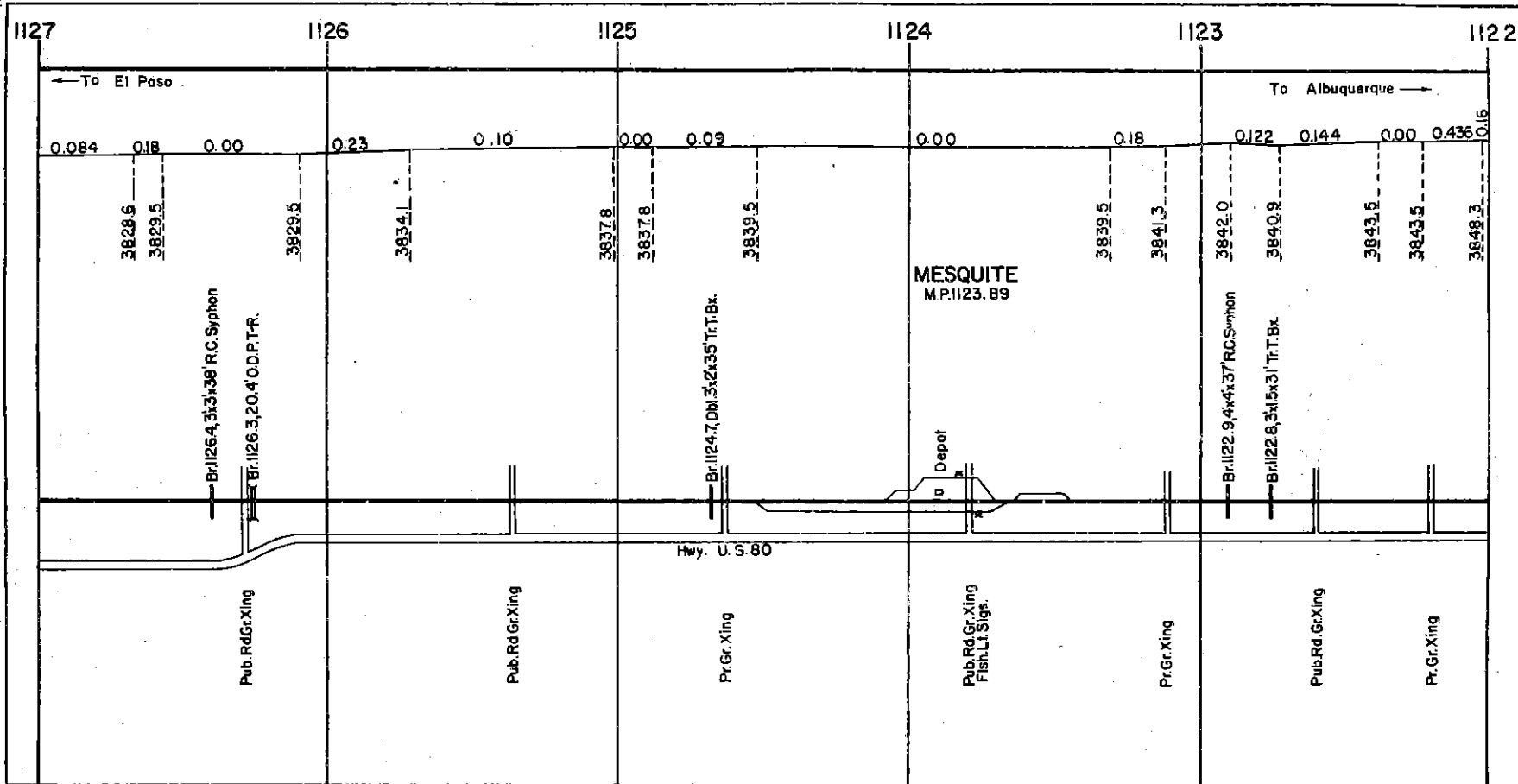






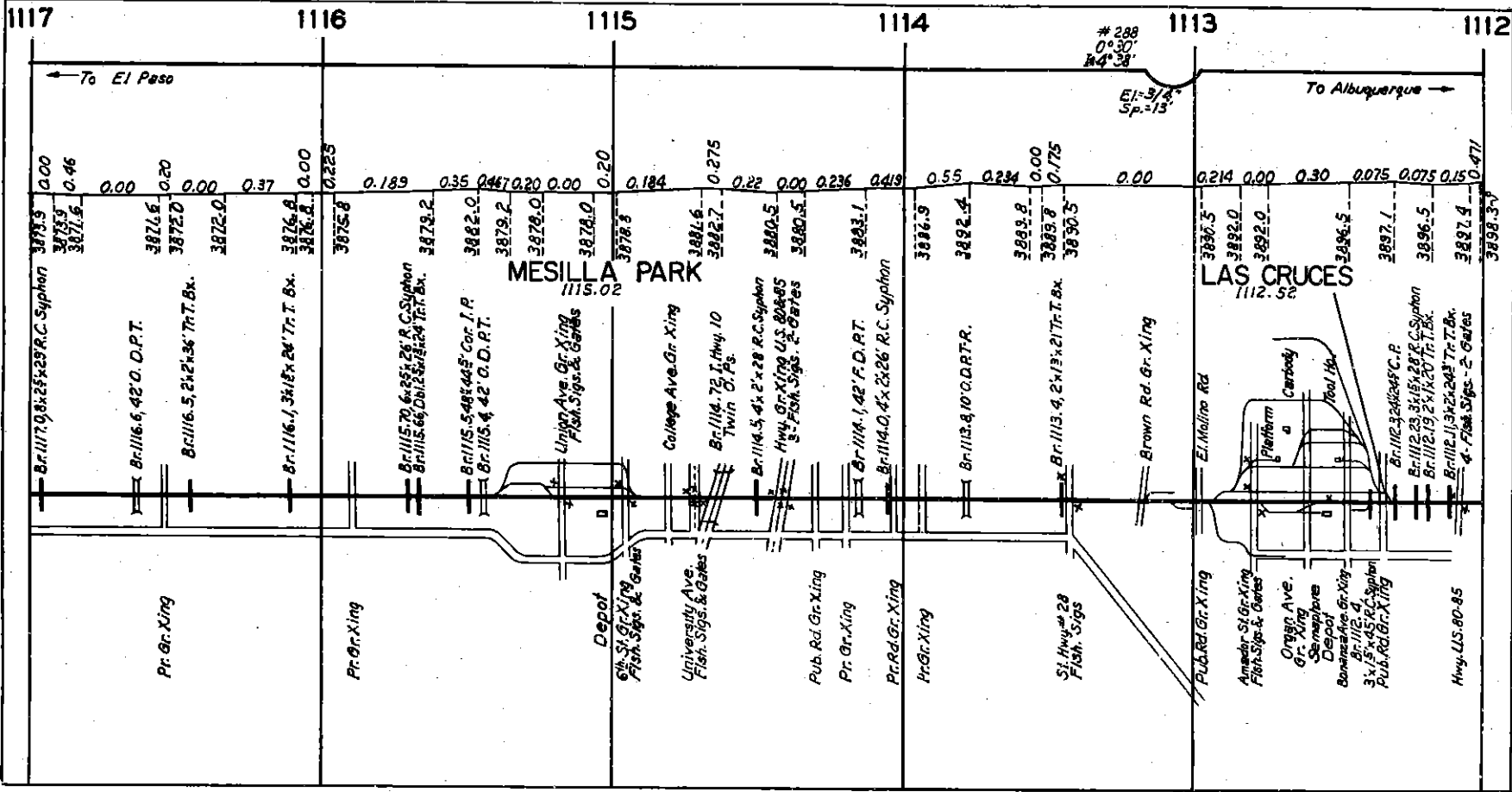






1122		1121		1120		1119		1118		1117														
← To El Paso						To Albuquerque →																		
	0.16	0.00	0.30	0.05	0.26	0.56	0.28	0.329	0.083	0.164	0.00	0.118	0.20	0.30	0.08	0.20	0.00	0.10	0.00	0.29	0.00	0.13	0.30	
	- 3847.5		3847.5	3849.6	3850.0	3851.8	3855.7	3857.1	3852.5	3855.5	3857.3	3857.3	3858.5	3861.9	3864.0	3866.5	3866.3	3866.3	3867.3	3867.3	3869.9	3869.9	3871.2	3873.9
		Br. 1121.6 Dbl. 5x4x162.3 R.C. Syphon						Br. 1120.8 2.5x2.5x35 Tr. T. Bx.					Pub. Rd. Gr. Xing		Br. 1118.9, 20' O.D. P.T.R.		Br. 1118.8, Dbl. 3x3x45 Tr. T. Bx.			Br. 1117.9, 2.5x2x29 Tr. T. Bx. Br. 1117.8 3x1.5x26 R.C. Syphon		Br. 1117.5 6x2.5x26 R.C. Syphon		
Pub. Rd. Gr. Xing																								
Pr. Gr. Xing																								
Pub. Rd. Gr. Xing																								
Pr. Gr. Xing																								
Pr. Gr. Xing																								
Pr. Gr. Xing																								
Pr. Gr. Xing																								
Pr. Gr. Xing Fish. Sigs.																								
Pub. Rd. Gr. Xing																								

Hwy. U.S. 80



1112

0.548

Pub. Rd. Gr. Xing
Parker St.

3901.1

0.548

Br. 11119, 9.7' O. D. P.T.

3899.7

0.23

Pr. Gr. Xing

3899.7

0.00

Br. 11117, 2x15x24' Bx.

Pub. Rd. Gr. Xing

3898.7

0.10

ME Clure Rd.
Fish. Sigs.

3898.3

0.30

Br. 11114, 24x19' Cor. P.

3901.1

0.067

Hoagland St. Gr. Xing
Fish. Sigs. & Gottes

3900.4

0.40

Br. 11111, 2x2x25' Tr. T. Bx.

3903.2

0.125

Br. 1110, 87.4x2x28'
R.C. Syphon
Br. 1110, 8.42' O. D. P.T.

3904.2

0.313

Br. 1110, 2x2x32' Tr. T. Bx.

3904.2

0.08

Br. 110, 68, 3x15x28'
R.C. Syphon

3904.8

0.14

Pub. Rd. Gr. Xing

3904.1

0.00

Br. 1110, 2, 4x4x37.5'
R.C. Syphon

3904.1

0.569

Br. 110, 5, 28' O. D. P.T.-R.

3909.4

0.15

Br. 110, 31, 2x15x30' Bx.

3908.5

0.20

Br. 110, 2, 4x4x37.5'
R.C. Syphon

3909.5

0.00

Br. 110, 0, 24x32' C. M. P.

3910.1

0.10

1110

3908.3

0.20

Br. 109, 74, 3x15x28'
R.C. Syphon

3909.3

0.143

Br. 109, 67, 2x15x21' Tr. T. Bx.

3910.4

0.183

Br. 109, 6, 3x15x28'
R.C. Syphon

3912.5

0.263

Br. 109, 4, 4x4x37.
R.C. Syphon

3913.1

0.0375

Br. 109, 3, 3x15x28'
R.C. Syphon

3913.1

0.00

Br. 109, 2, 3x15x28'
R.C. Syphon

3913.1

0.00

Pub. Rd. Gr. Xing

3913.1

0.00

Br. 109, 0, 4x2x28' R.C. Syphon

3913.1

0.1205

Br. 109, 15, 3x15x28'
R. C. Syphon

3913.1

0.00

1109

3913.1

0.00

Br. 108, 0, 4x2x28' R.C. Syphon

3913.1

0.00

Br. 108, 9, 2x15x32.3' Tr. T. Bx.

3917.1

0.1205

Pub. Rd. Gr. Xing

3917.1

0.00

Br. 108, 4, 6x5x43'
R. C. Syphon

3917.1

0.00

1108

3917.1

0.00

Pub. Rd. Gr. Xing

3917.1

0.00

Br. 107, 7, 2x15x30.5' Tr. T. Bx.

3921.6

0.35

Br. 107, 6, 3x2x28' Tr. T. Bx.

3919.9

0.08

Pr. Gr. Xing

3919.5

0.20

Br. 107, 31,
24x44' Cor. P.

3920.5

0.00

Br. 107, 2,
54x33.6/46.8' Cor. P.

3920.5

0.00

3920.5

0.00

3920.5

0.20

0.00

1107

1106

1105

1104

1103

1102

To El Paso

0.00 0.211 0.10 0.00 0.83 0.00 0.40 0.30 0.243 0.20 0.31 0.114 0.00 0.227 0.355 0.105 0.021 0.143 0.375 0.439 0.133 0.390 0.23 0.063 0.45 0.50 0.456 0.512 0.285 0.00 0.35 0.461 0.31 0.495

DONA ANA
M.P. 1106.91

Station Sign
Pub. Rd. Gr. Xing
Pub. Rd. Gr. Xing

Pub. Rd. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Br. 1104.0.56' O.D.P.T.

Br. 1103.7
Dbl. 36 x 36 C.I.P.
Br. 1103.6.2 x 15 x 30'
Tr. 1 Bx
Br. 1103.5.4.2' F.D.P.T.
Pub. Rd. Gr. Xing

Br. 1103.2.43' O.D.P.T.
Br. 1103.1.36 x 48' C.I.P.

Br. 1102.7.98' O. D.P.T.

Br. 1102.2.71.2' O. D.P.T.

Br. 1105.2.3 x 2 x 35' Tr. 1 Bx.

Br. 1104.6.10.9' B. D.P.T.R

Br. 1104.2.3 x 3 x 42' Tr. 1 Bx.

Br. 1103.4
2 x 2.5 x 32.5 / 38.5 Tr. 1 Bx.

Br. 1102.6.4.48' 67.8' C.I.P.
Br. 1102.5.6.82.3' O.D.P.T.

To Albuquerque



39201.1 3922.0 3922.5 3922.5 3923.6 3923.6 3924.8 3926.9 3925.2 3926.4 3926.2 3930.8 3930.8 3932.1 3934.0 3933 3933.5 3933.5 3933.6 3936.8 3946.4 3945.2 3947.0 3945.4 3947.7 3949.5 3951.9 3955.0 3963.7 3965.1 3955.1 3965.0 3957.0 3954.4

EI=1" Sp=100'

#286 1'00' 1:3'39"

#285 2'00' 1:7'28"

EI=1" Sp=100'

EI=2-1/2" Sp=200'

#282 2'00' 1:6'00"

#287 1'00' 1:17'40"

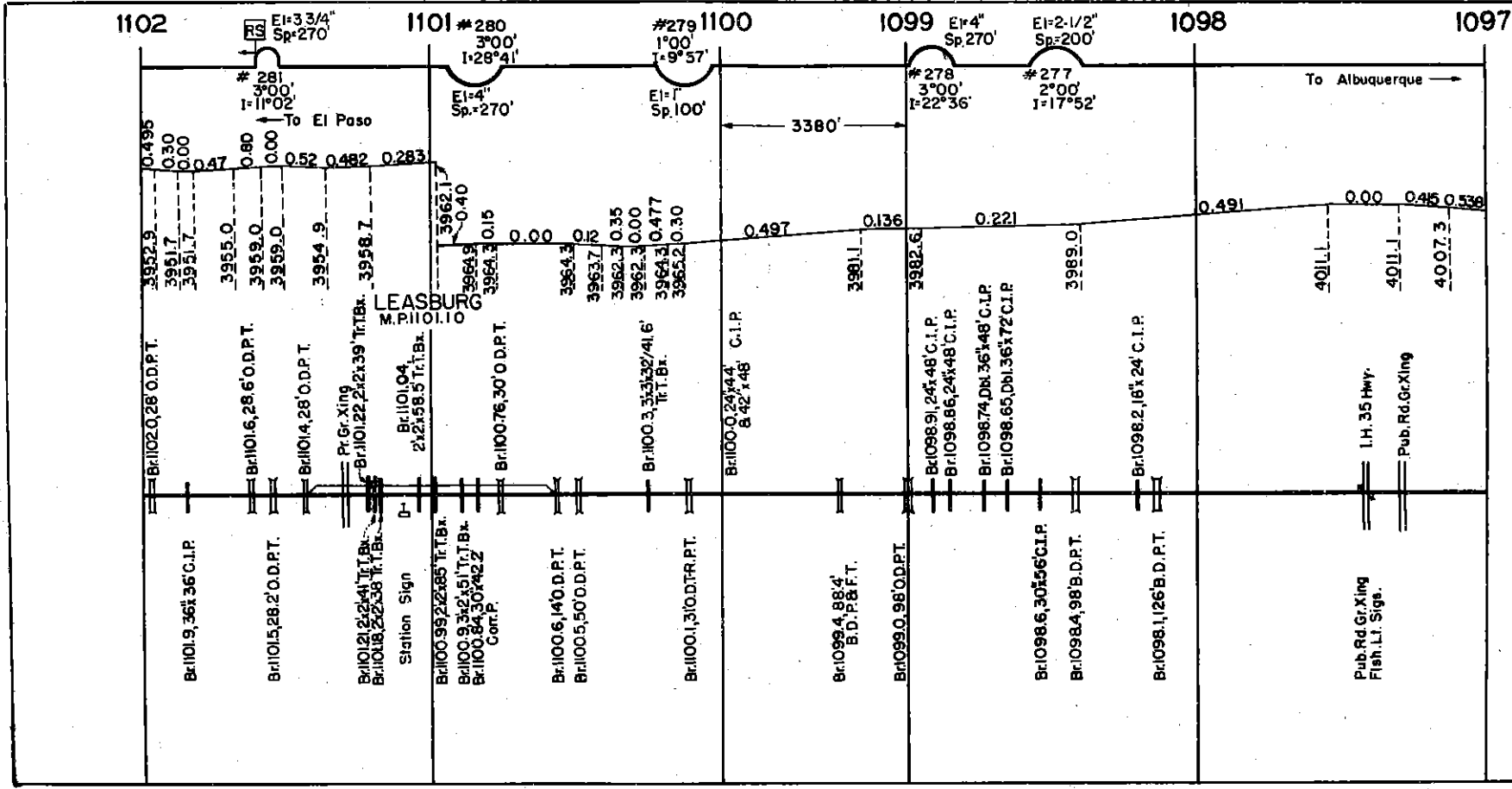
EI=1" Sp=100'

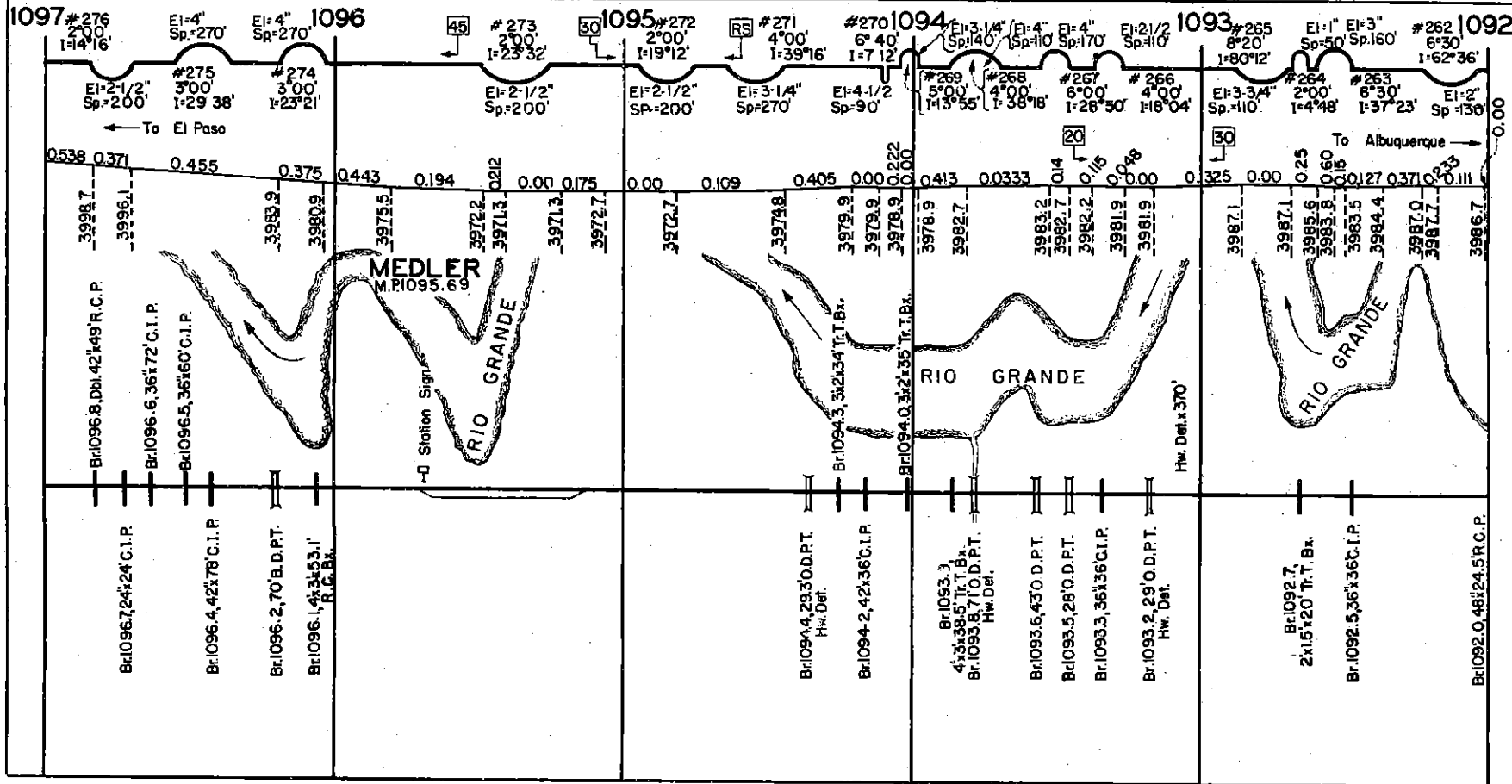
EI=2' Sp=150'

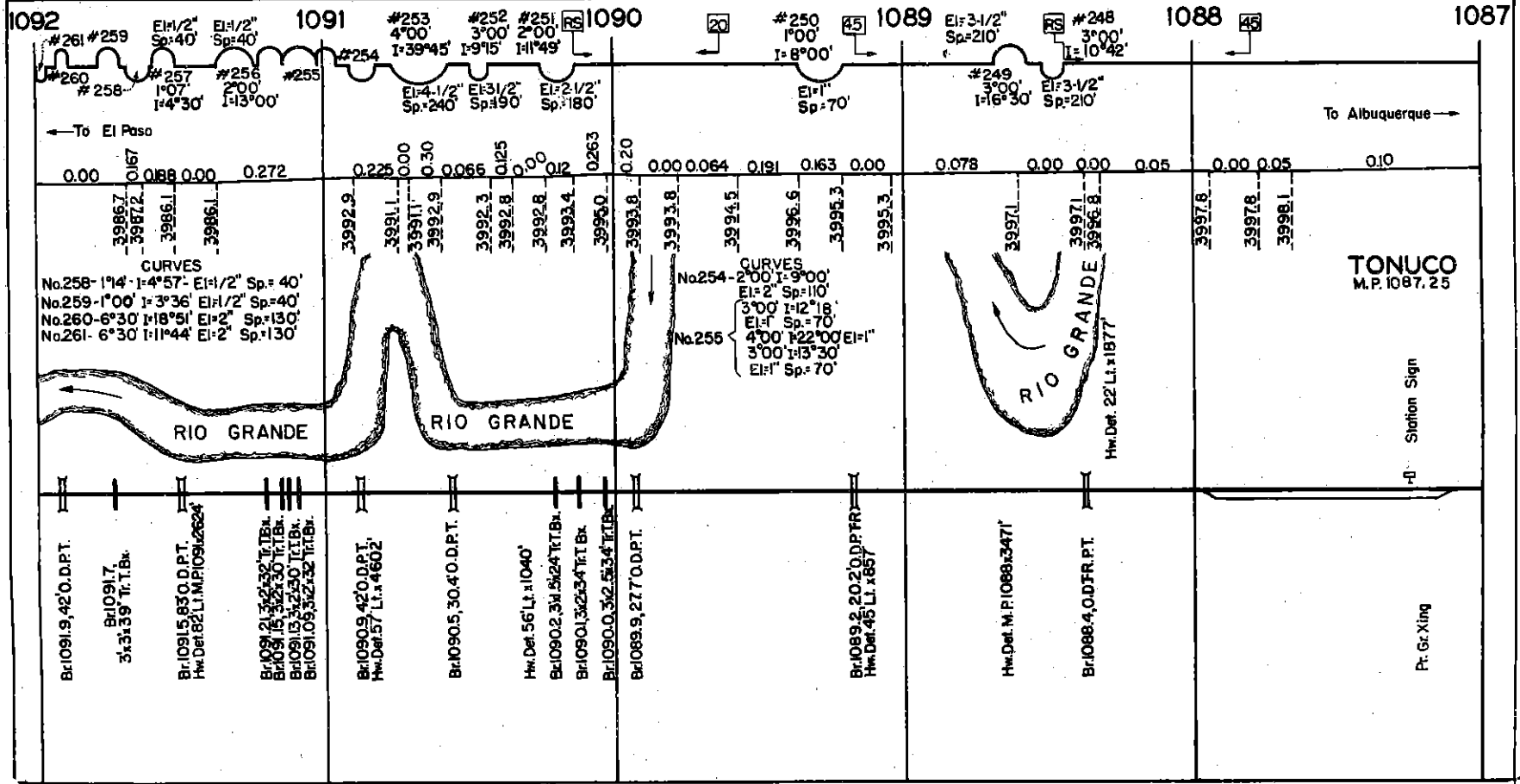
#284 1'00' 1:9'51"

#283 2'00' 1:11'08"

EI=1-1/2" Sp=200'







1092

1091

1090

1089

1088

1087

#261 #259
 El: 1/2" Sp: 40'
 El: 1/2" Sp: 40'
 #260 #258
 #257 1'07" I: 4°30'
 #256 2'00" I: 13°00'

#254
 El: 4-1/2" Sp: 240'
 #252 3'00" I: 9°15'
 #251 2'00" I: 11°49'

#250 1'00" I: 8°00'

#248 3'00" I: 10°42'
 #249 3'00" I: 16°30'
 El: 3-1/2" Sp: 210'
 El: 3-1/2" Sp: 210'

0.00 0.157 0.188 0.00 0.272

0.225 0.00 0.30 0.066 0.125 0.00 0.12 0.263 0.20

0.00 0.064 0.191 0.163 0.00

0.078 0.00 0.00 0.05

0.00 0.05 0.10

3986.7
 3987.2
 3986.1
 3986.1

3992.9
 3991.1
 3991.1
 3992.9
 3992.3
 3992.8
 3992.8
 3993.4
 3995.0
 3993.8
 3993.8

3994.5
 3996.5
 3995.3
 3995.3

3997.1
 3997.1
 3996.8

3997.6
 3997.6
 3998.1

CURVES
 No. 258-174-1:4°57' El: 1/2" Sp: 40'
 No. 259-100-1:3°36' El: 1/2" Sp: 40'
 No. 260-630-1:18°51' El: 2" Sp: 130'
 No. 261-630-1:11°44' El: 2" Sp: 130'

CURVES
 No. 254-200-1:9°00' El: 2" Sp: 110'
 3'00" I: 12°18' El: 1" Sp: 70'
 4'00" I: 22°00' El: 1" Sp: 70'
 3'00" I: 13°30' El: 1" Sp: 70'

RIO GRANDE
 Hw. Det. 22' Lt. x 1877

TONUCO
 M.P. 1087.25

Station Sign

Br 1091.9, 42' O.D.P.T.
 Br 1091.7
 3' x 3' x 39" Tr. T.Bx.
 Br 1091.5, 83' O.D.P.T.
 Hw. Det. 82' Lt. x 1091.2624

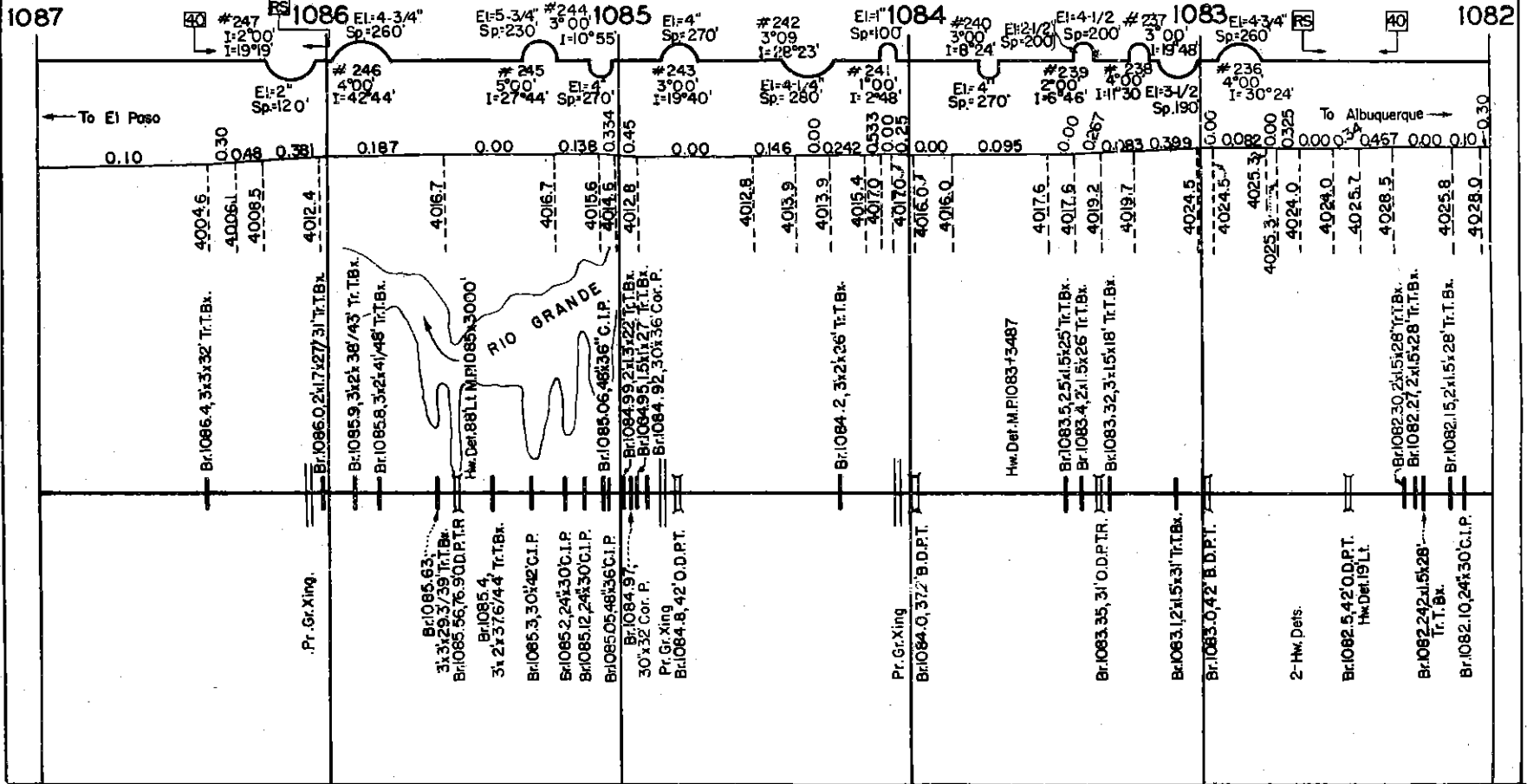
Br 1090.9, 42' O.D.P.T.
 Hw. Det. 57' Lt. x 4602
 Br 1090.5, 30.4' O.D.P.T.
 Hw. Det. 56' Lt. x 1040'
 Br 1090.2, 34.5 x 24' Tr. T.Bx.
 Br 1090.1, 32 x 34' Tr. T.Bx.
 Br 1090.0, 31.2 x 34' Tr. T.Bx.
 Br 1089.9, 27.7' O.D.P.T.

Br 1089.2, 20.2' O.D.P.T.
 Hw. Det. 45' Lt. x 857

Hw. Det. M. P. 1089 x 3471'

Br 1088.4, 0.0' D.P.T.

Pt. Gr. Xing



To El Paso

To Albuquerque

RIO GRANDE

0.10 0.30 0.38 0.187 0.00 0.138 0.334 0.45 0.00 0.16 0.00 0.242 0.533 0.00 0.25 0.00 0.095 0.00 0.095 0.00 0.267 0.083 0.399 0.00 0.082 0.00 0.325 0.00 0.457 0.00 0.10 0.30

4004.5 4006.1 4008.5 4012.4 4016.7 4016.7 4015.6 4014.6 4012.8 4012.8 4013.9 4013.9 4015.4 4017.0 4016.7 4016.0 4016.0 4017.6 4017.9 4019.2 4019.7 4024.5 4024.5 4025.3 4024.0 4024.0 4025.7 4028.5 4025.8 4028.0

Br. 1086.4, 3x3x32' Tr. T.Bx.

Pr. Gr. Xing.
Br. 1086.0, 2x17x27' 31' Tr. T.Bx.

Br. 1085.9, 3x2x38' 43' Tr. T.Bx.
Br. 1085.8, 3x2x41' 45' Tr. T.Bx.

Br. 1085.63,
3x3x29' 3/39' Tr. T.Bx.
Br. 1085.56, 7x9' O.D.P.T.R.
Br. 1085.4,
3x2x37' 6/44' Tr. T.Bx.
Br. 1085.3, 30x42' C.I.P.
Br. 1085.2, 24x30' C.I.P.
Br. 1085.12, 24x30' C.I.P.
Br. 1085.06, 48x36' C.I.P.
Br. 1084.97,
30x32' Cor. P.
Pr. Gr. Xing
Br. 1084.8, 42' O.D.P.T.

Hw. Det. 88' Lt. M. P. 1085, 3000'
Br. 1085.06, 48x36' C.I.P.
Br. 1084.99, 2x13' 22' Tr. T.Bx.
Br. 1084.95, 15x12' Tr. T.Bx.
Br. 1084.92, 30x36' Cor. P.

Br. 1084.2, 3x2x26' Tr. T.Bx.

Pr. Gr. Xing
Br. 1084.0, 37' B.D.P.T.

Hw. Det. M. P. 1083, 3487'

Br. 1083.5, 25x15x25' Tr. T.Bx.
Br. 1083.4, 2x15x26' Tr. T.Bx.
Br. 1083.32, 3x15x18' Tr. T.Bx.

Br. 1083.35, 31' O.D.P.T.R.

Br. 1083.12, 15x31' Tr. T.Bx.

Br. 1083.0, 42' B.D.P.T.

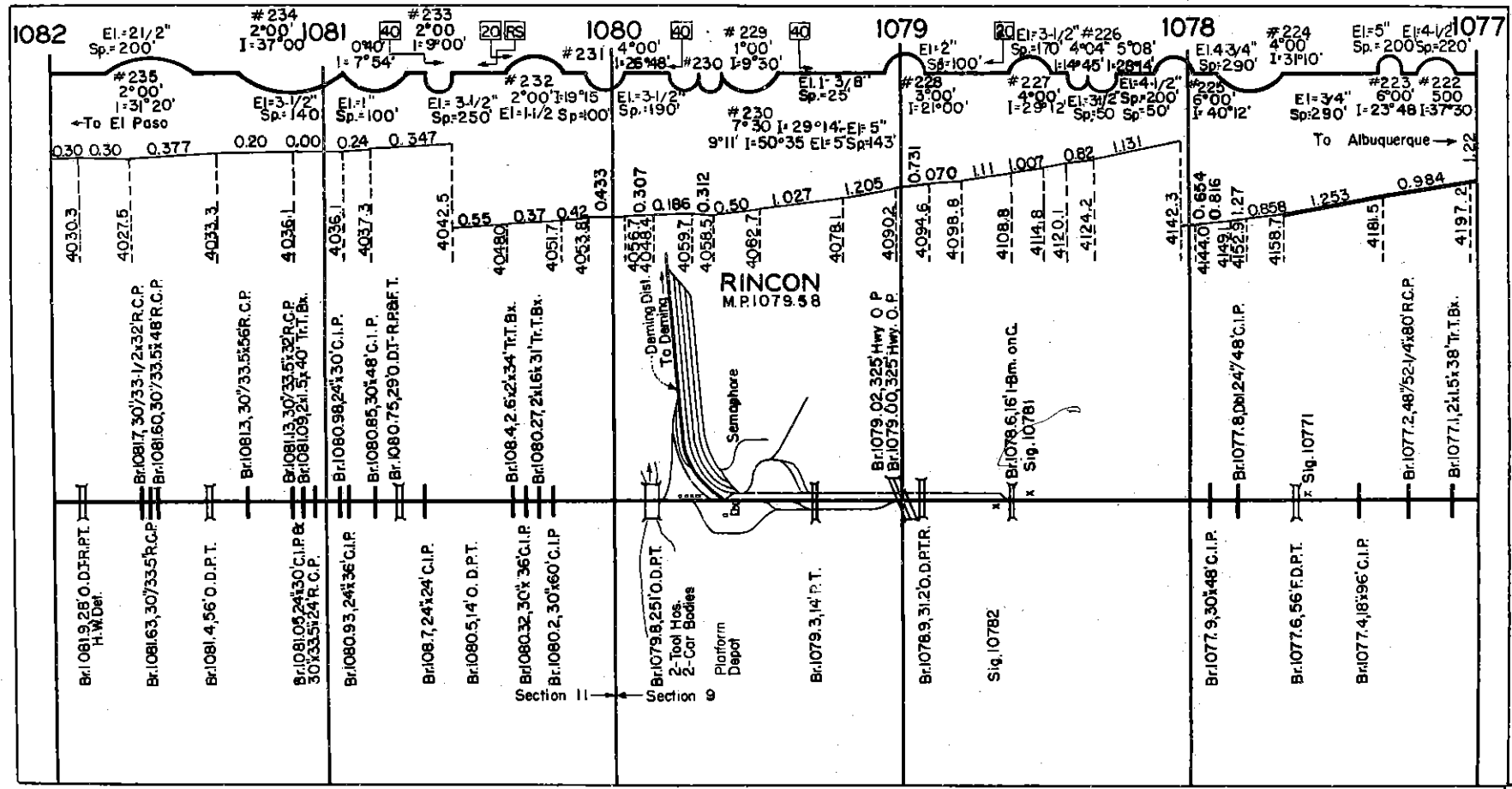
2-Hw. Dets.

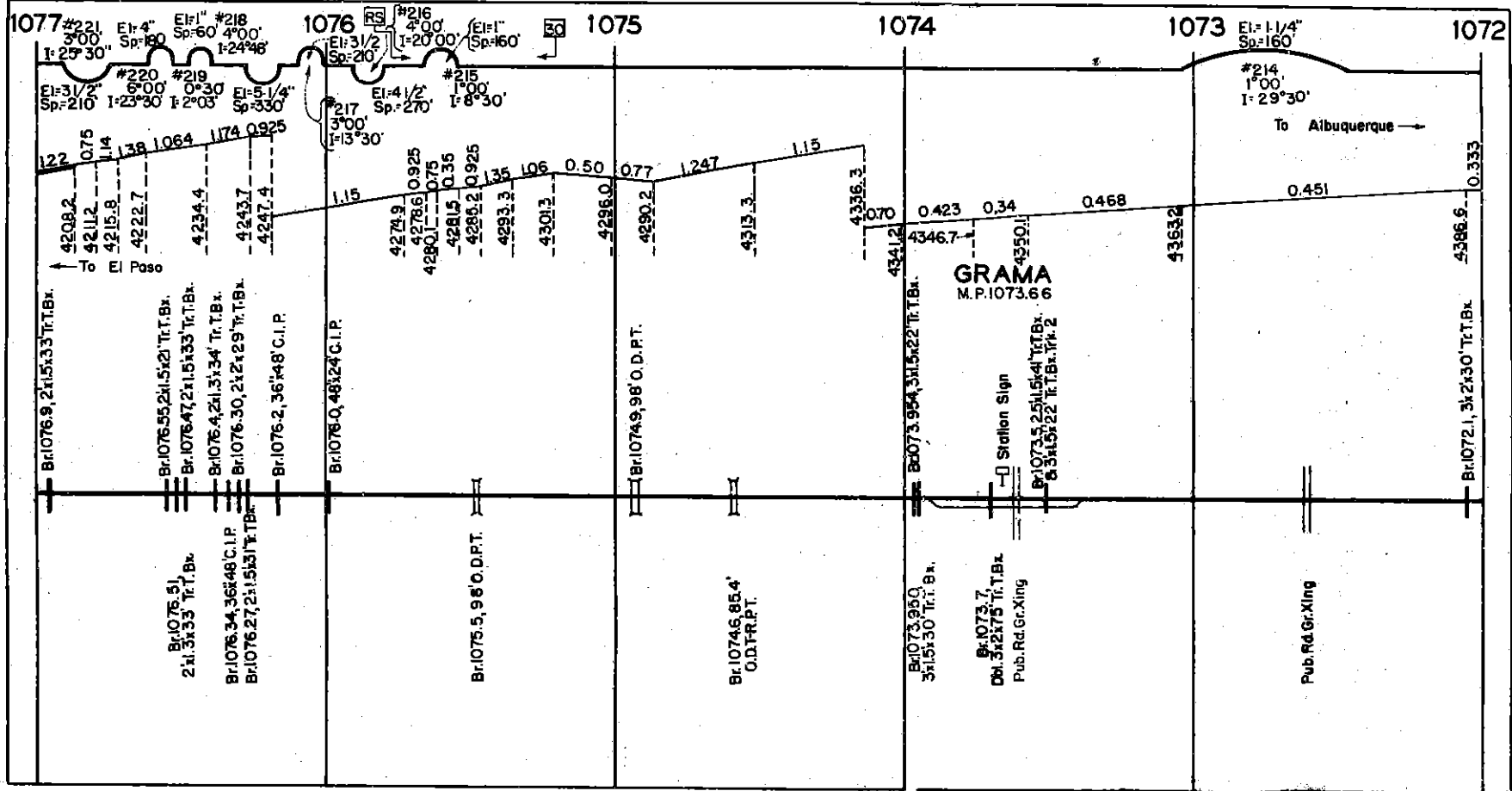
Br. 1082.5, 42' O.D.P.T.
Hw. Det. 19' Lt.

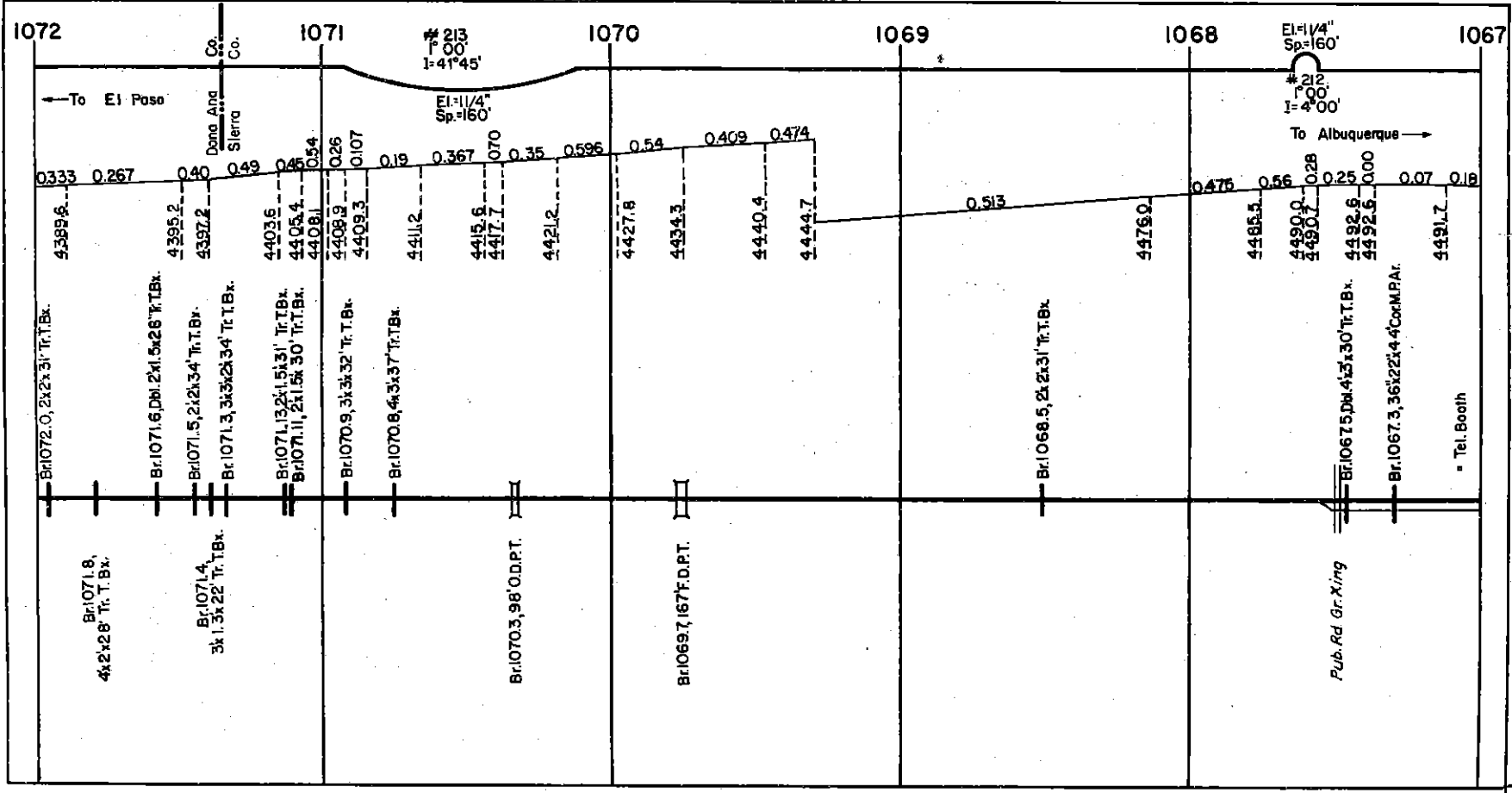
Br. 1082.30, 2x15x28' Tr. T.Bx.
Br. 1082.27, 2x15x28' Tr. T.Bx.

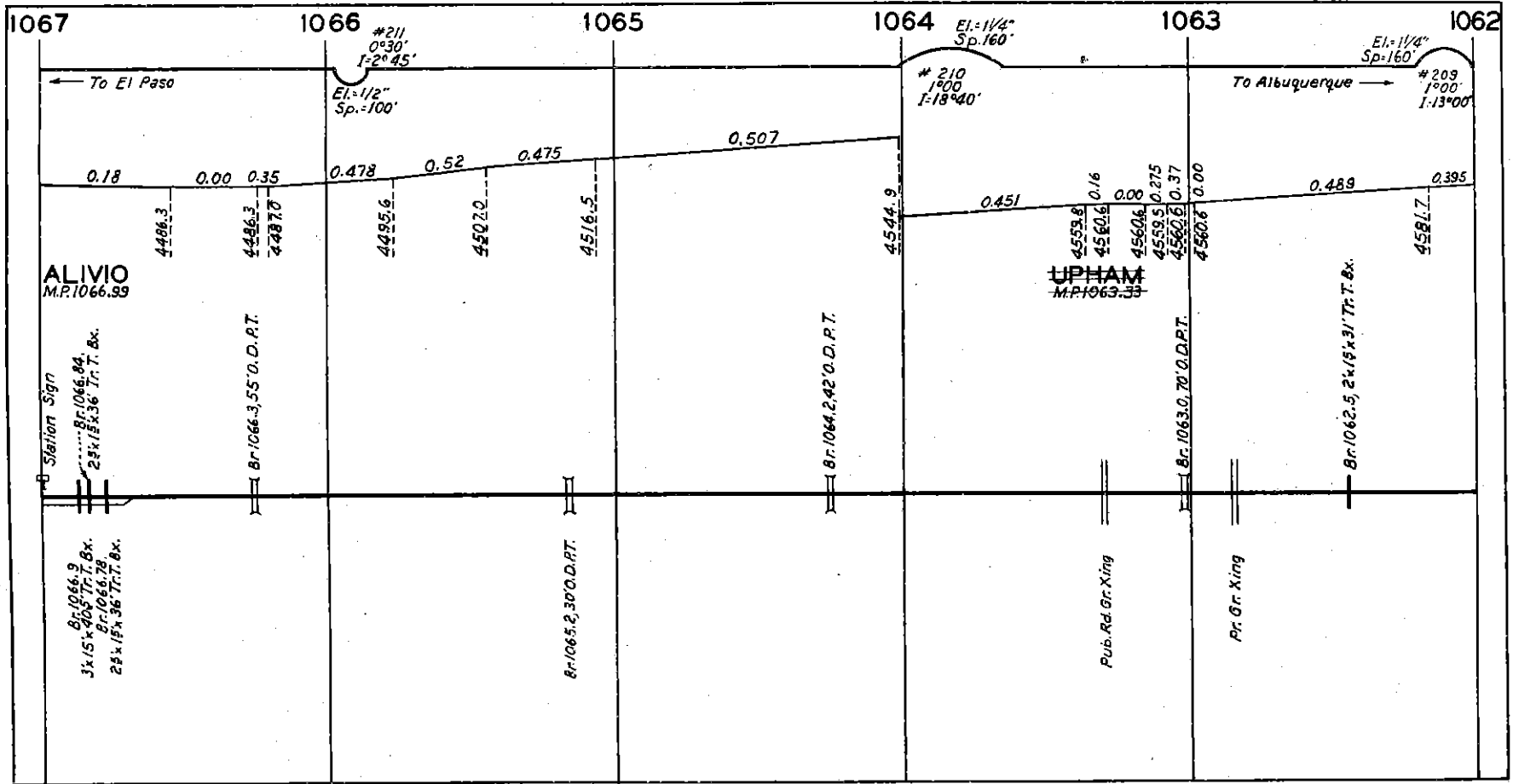
Br. 1082.24, 15x28' Tr. T.Bx.
Br. 1082.10, 24x30' C.I.P.

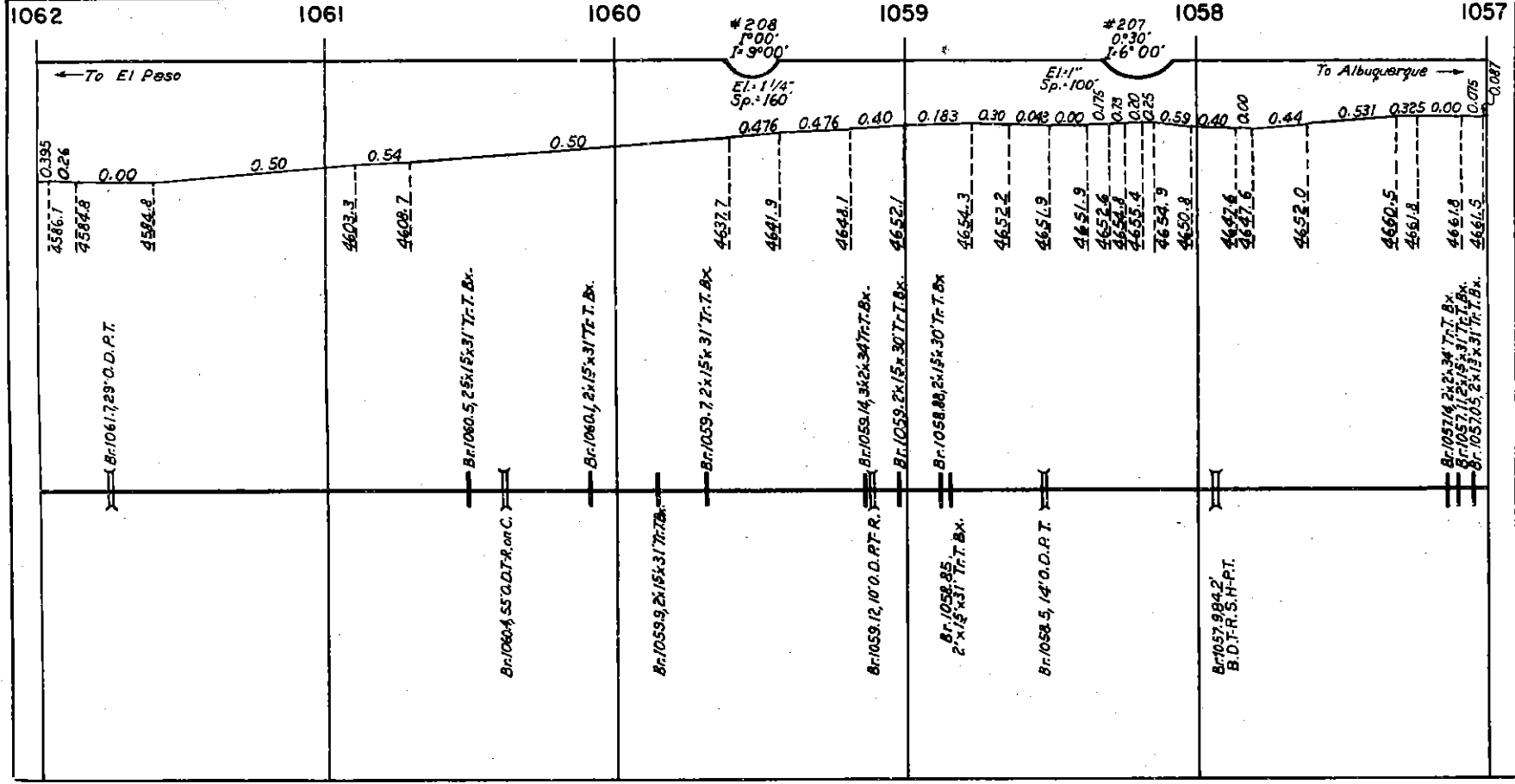
Br. 1082.15, 2x15x28' Tr. T.Bx.

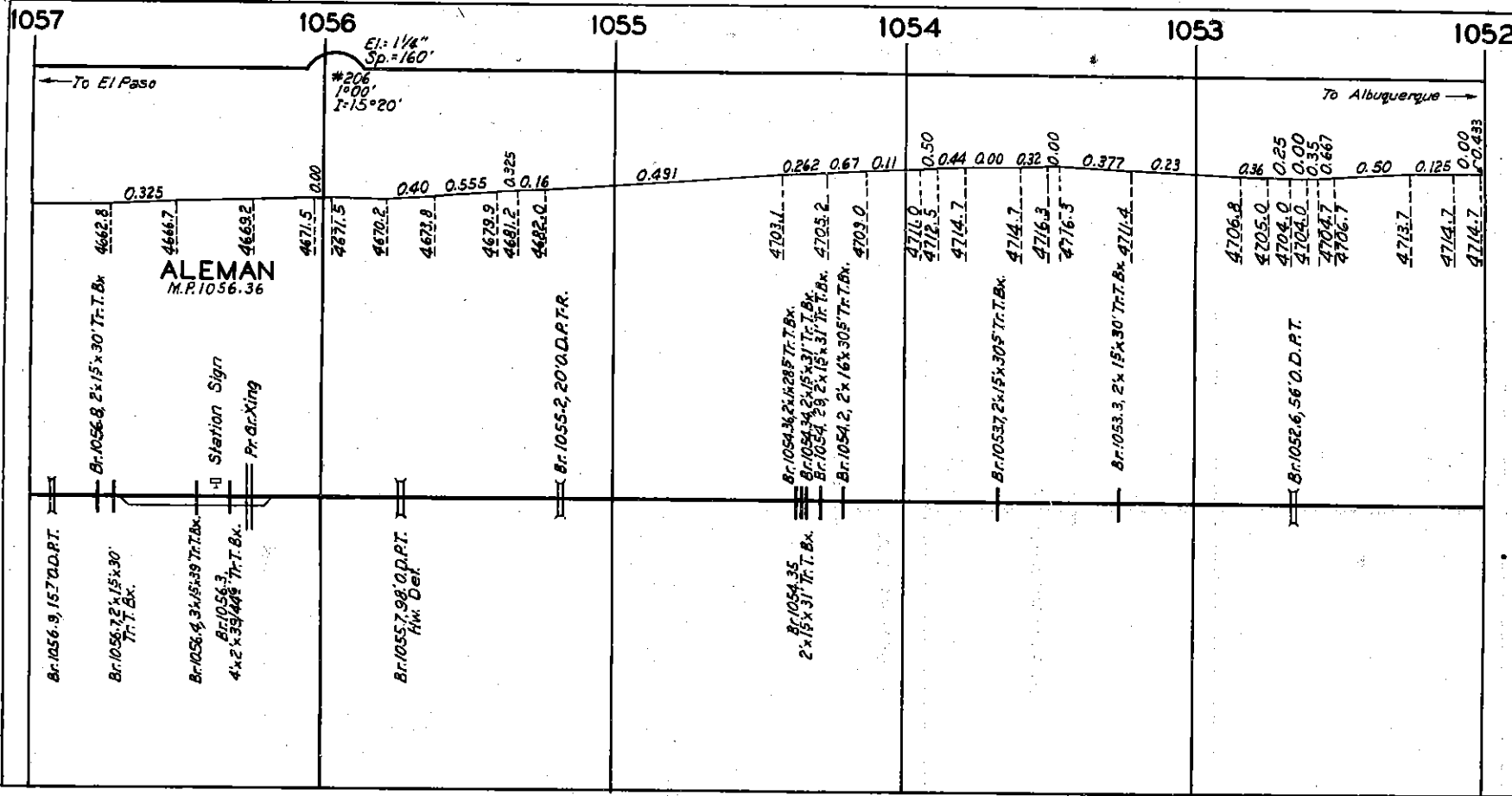












1052

1051

1050

1049

1048

1047

To El Paso

#205
1°00'
1-20°29'

El. 114'
Sp. 160'
To Albuquerque

0.433
0.314
0.229
0.00
0.093
0.182
0.122
0.00
0.171
0.35
0.60
0.44
0.00
0.40
0.50
0.70
0.45
0.477
0.51
0.404
0.58
0.56

4712.1

4709.9

4708.3

4708.3

4709.7

4711.7

CUTTER
M.P. 1051.40

B: 1051.6, 14' O.D.F.T.

Station Sign

Tool Ho.
C: 1051.2, 2 1/2' x 30'
Tr. T. Bx. ML. 45' 10' I.P.K.

B: 1051.29, 2 1/2' x 30'
Tr. T. Bx. ML. 45' 10' I.P.K.
Tr. T. Bx. Sid Trk.

Pub. Rd. Gr. Xing

B: 1050.95, 2 1/2' x 45'
Tr. T. Bx.

B: 1050.8, 2 1/2' x 31' Tr. T. Bx.

4714.5

4714.5

4713.3

4711.9

4709.5

4707.3

4707.3

B: 1050.4
Cbl. 2 1/2' x 31' Tr. T. Bx.

B: 1050.5
Cbl. 2 1/2' x 31' Tr. T. Bx.

B: 1050.1, 8 1/2' O.D.F.T.

4710.9

Pub. Rd. Gr. Xing

4701.9

4699.8

4689.7

4696.6

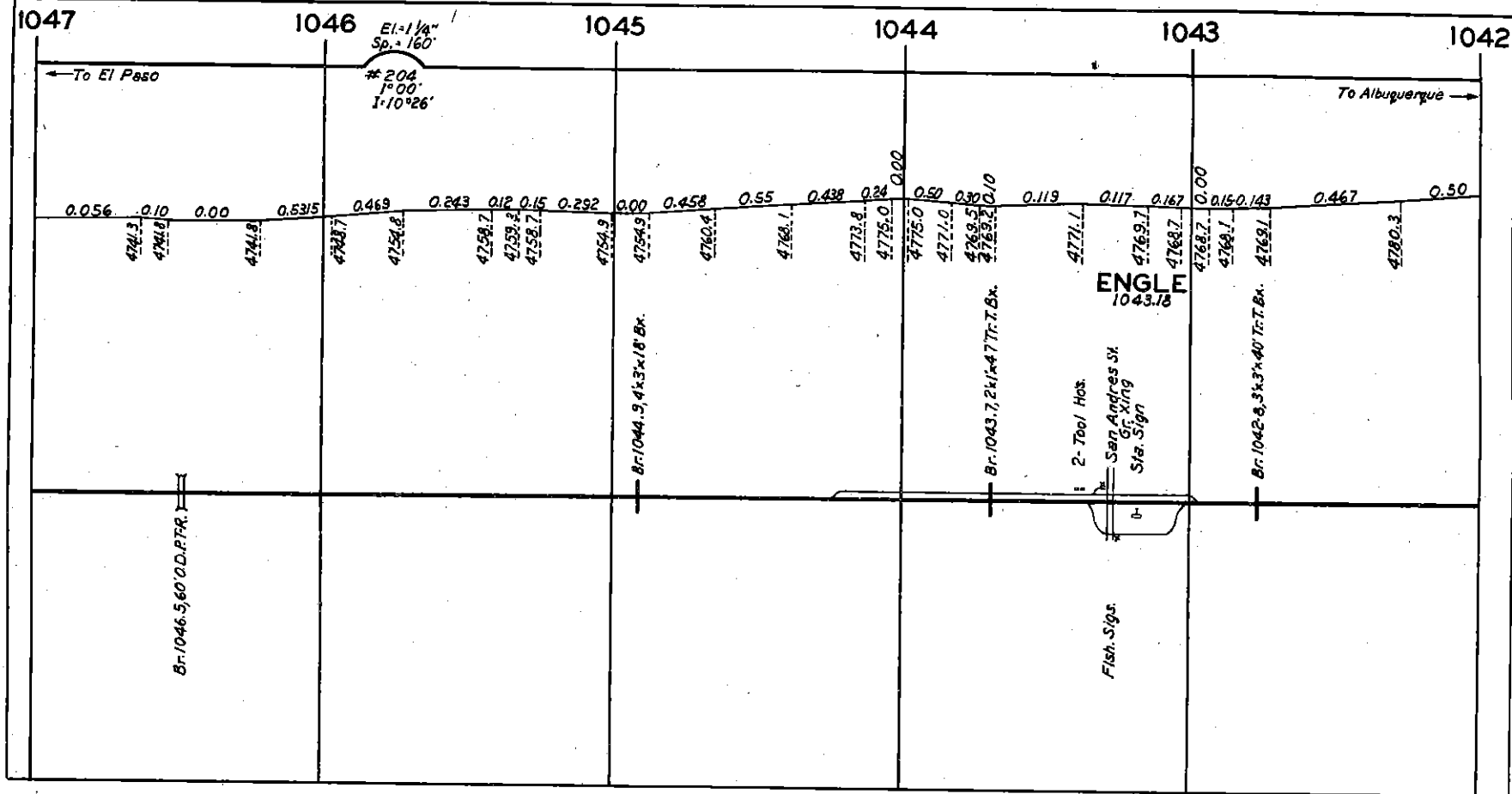
4725.3

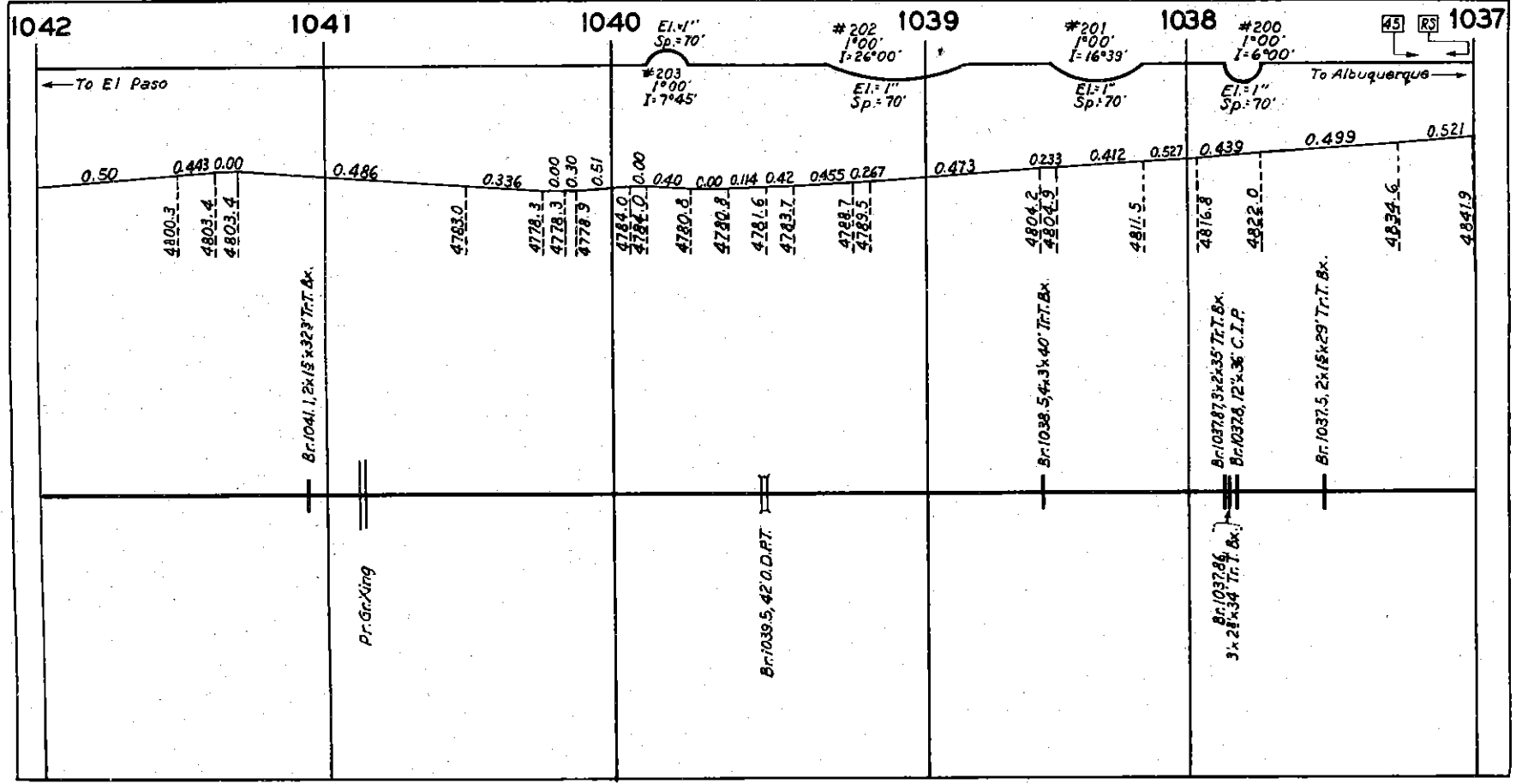
4734.1

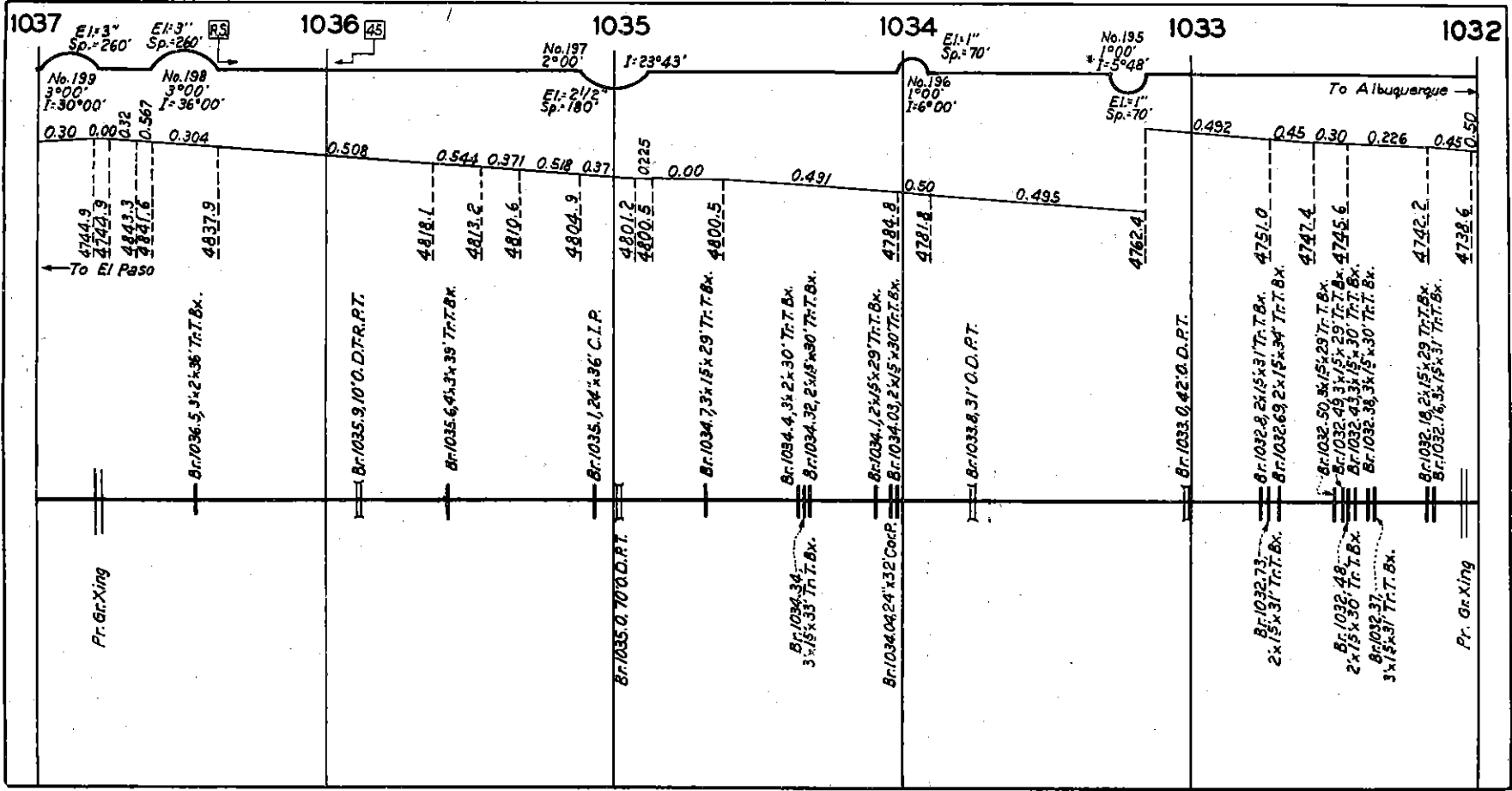
4739.9

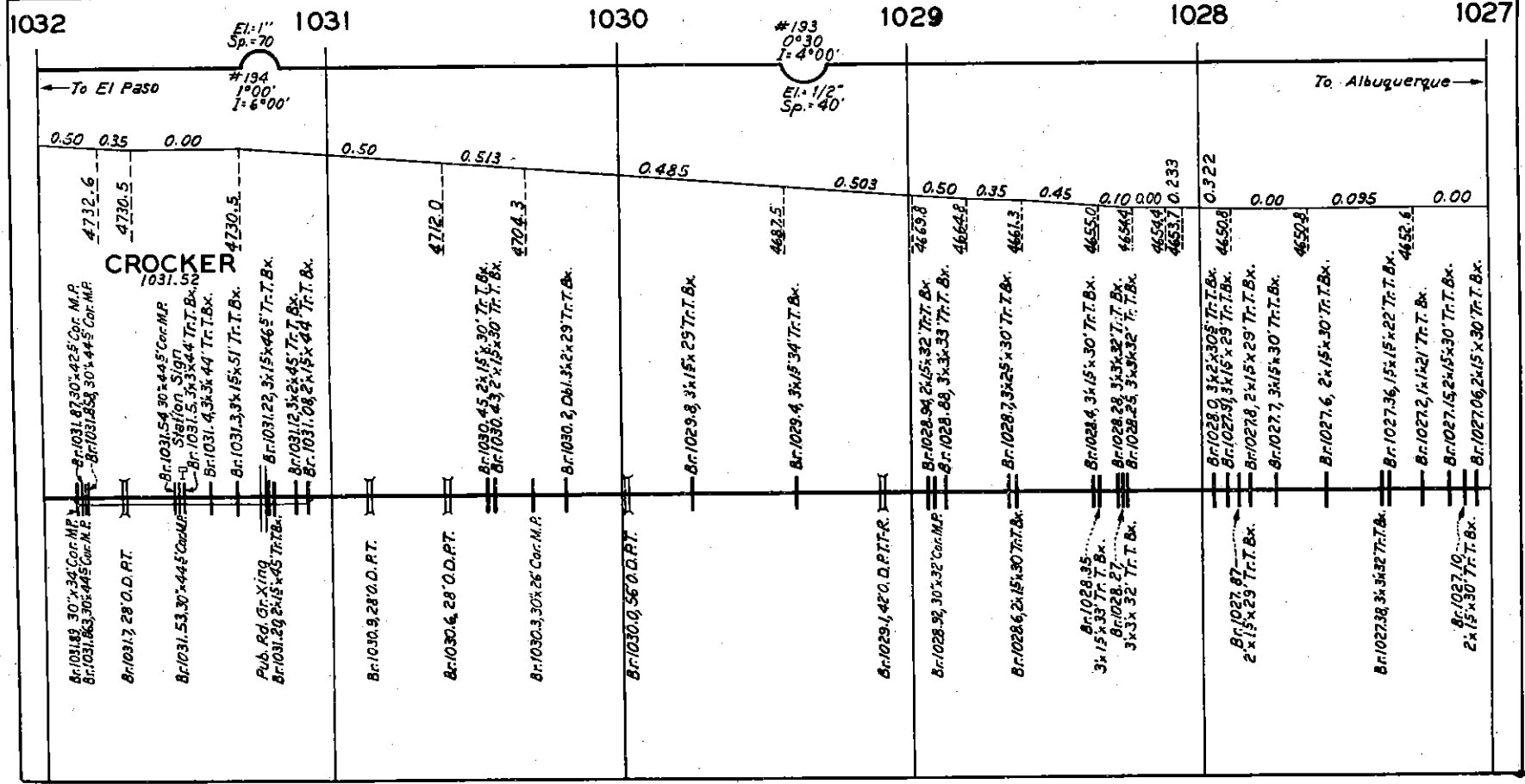
B: 1047.286, 2 1/2' x 26'
Tr. T. Bx.

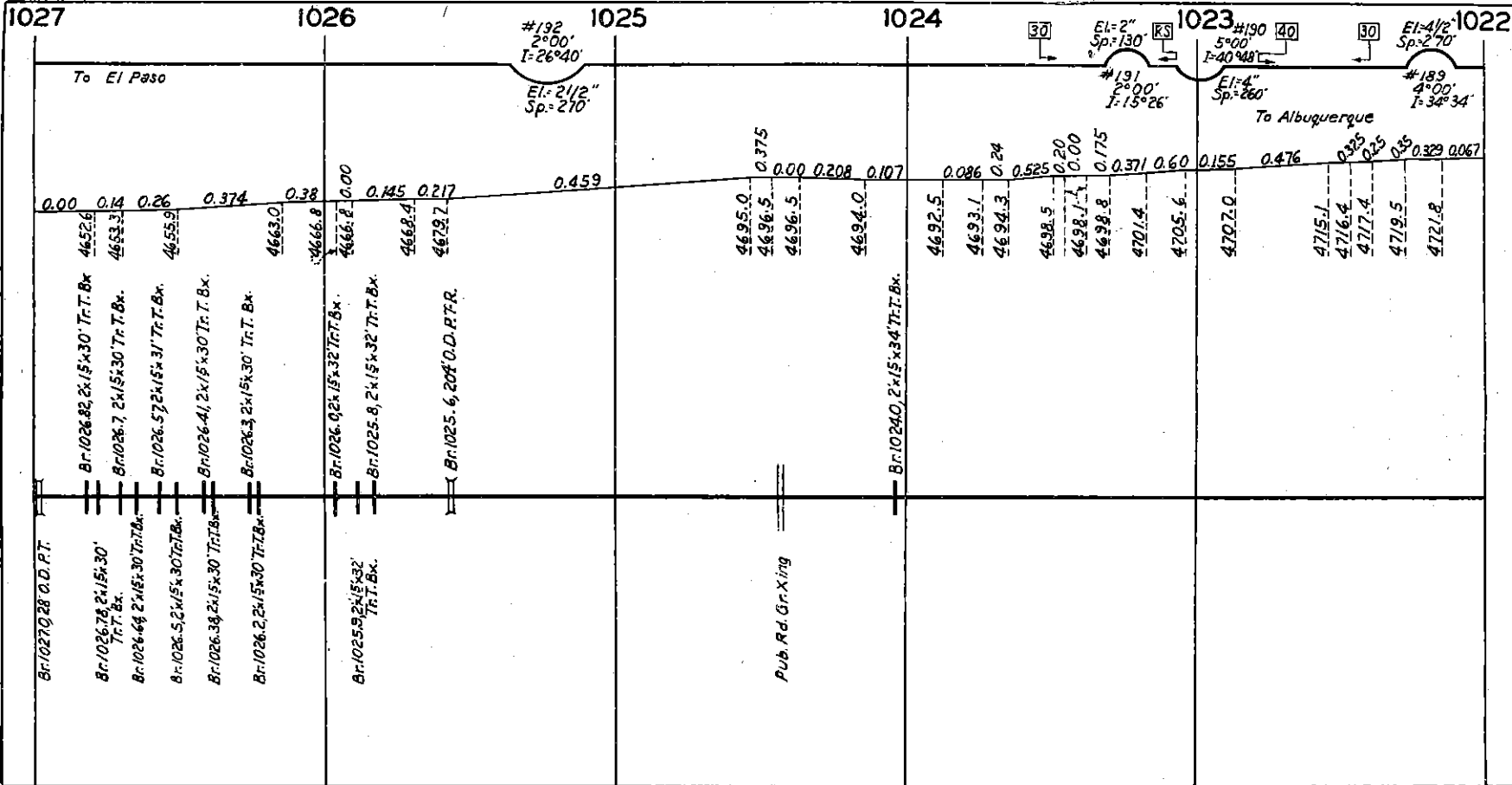
Pub. Rd. Gr. Xing

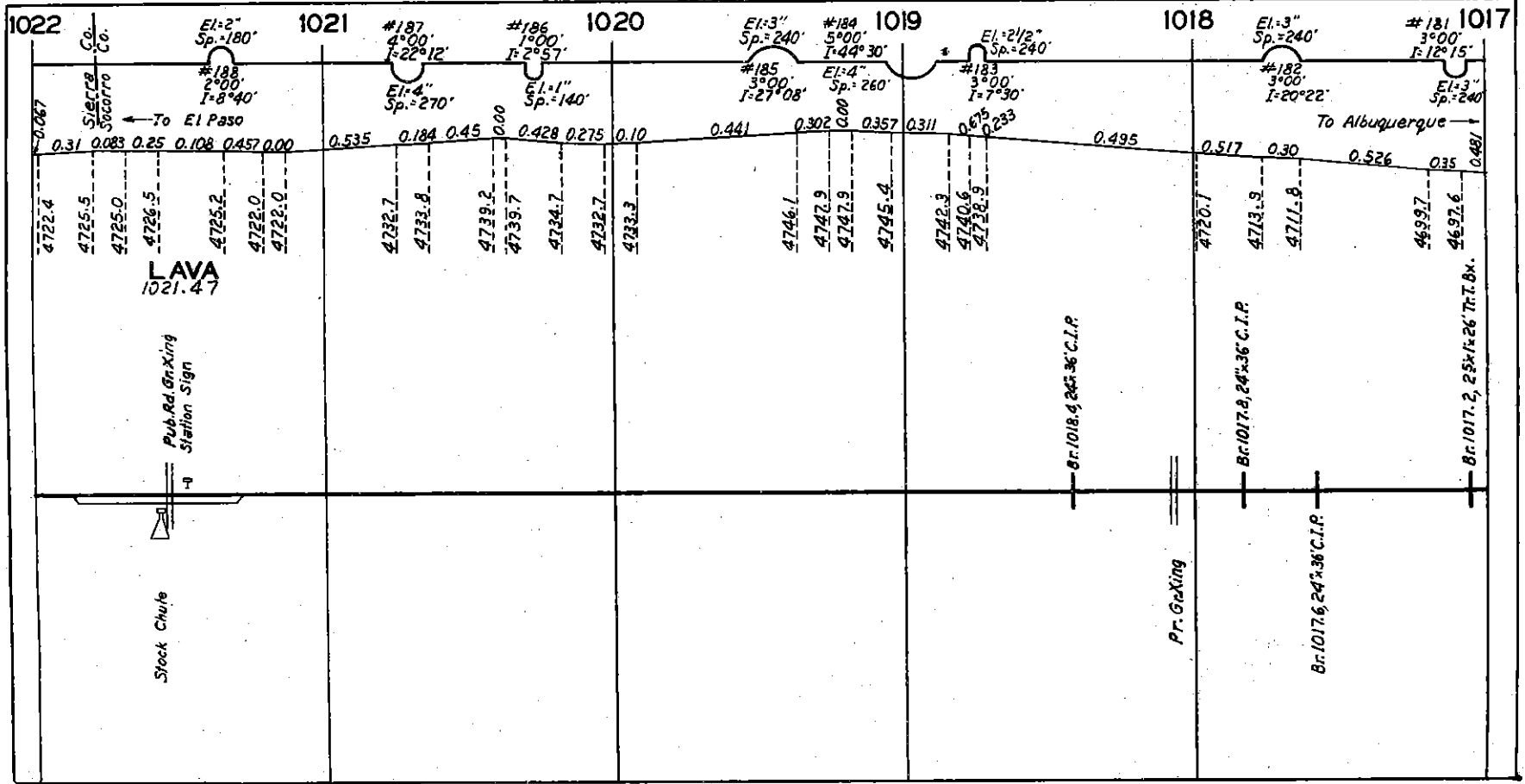


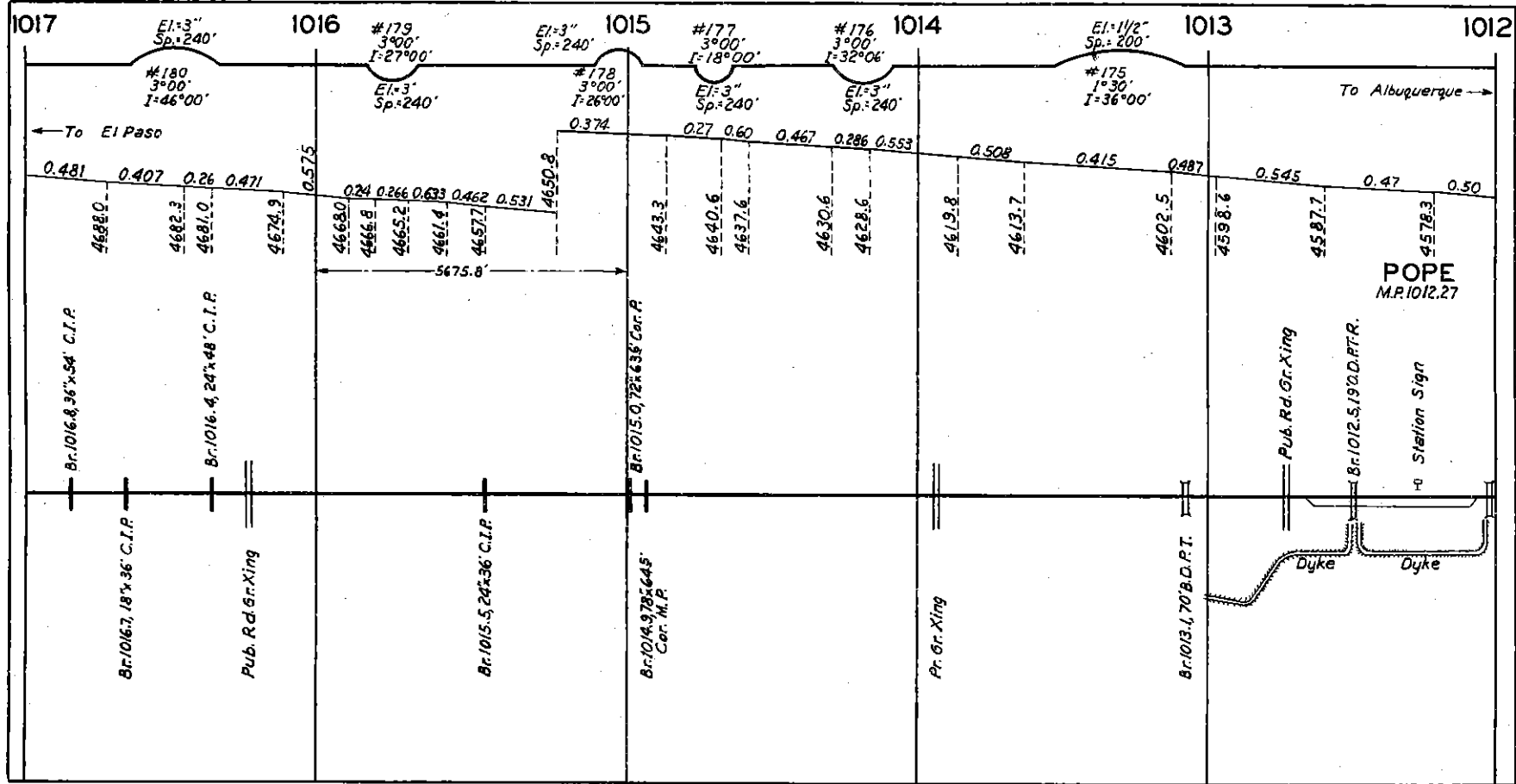












1012

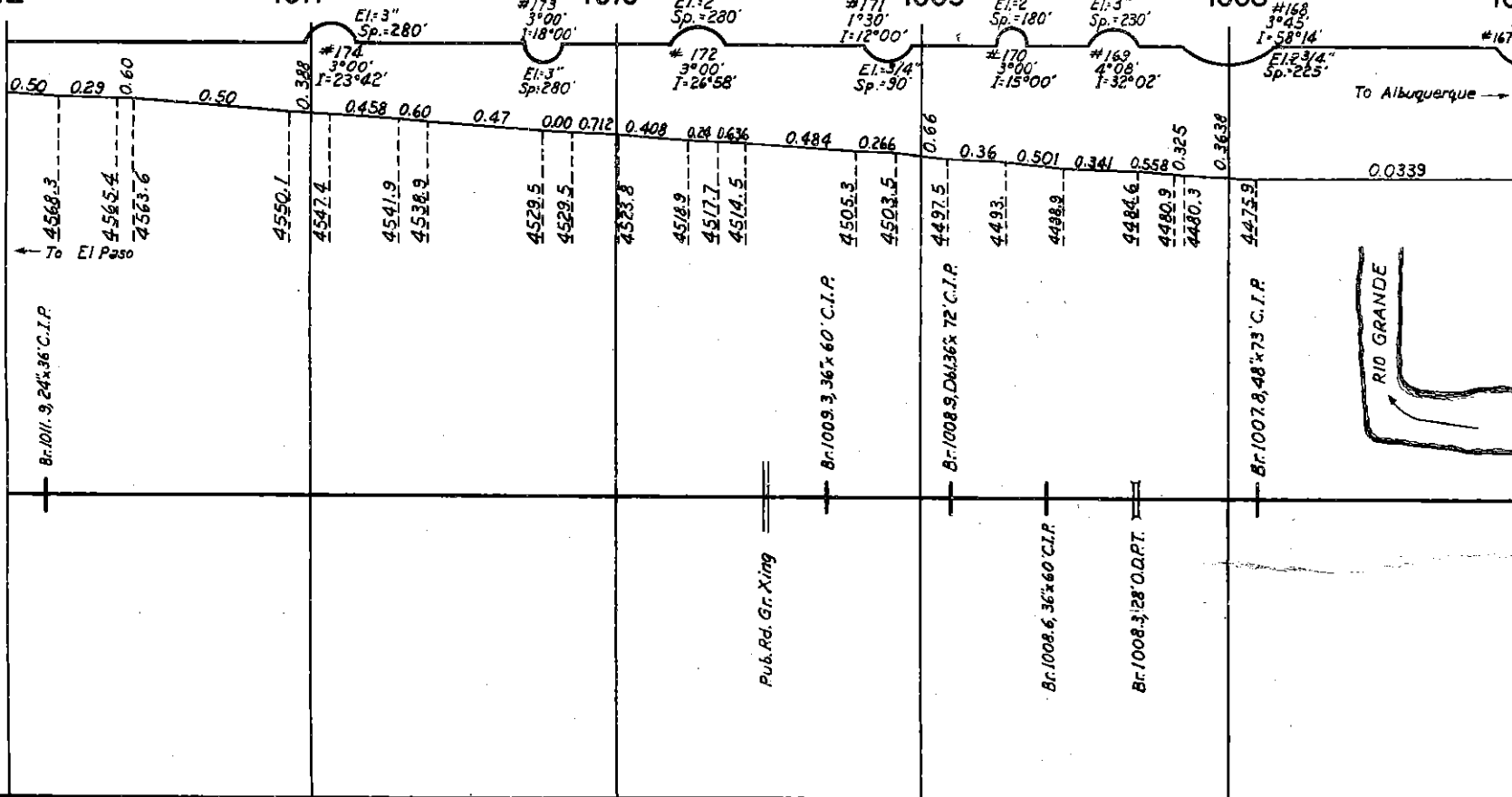
1011

1010

1009

1008

1007



0.50 0.29 0.60
 4560.3
 4545.4
 4563.6
 To El Paso

0.388 0.50
 4550.1
 4547.4
 4541.9
 4538.9

0.458 0.60 0.47 0.00 0.712 0.408 0.28 0.436
 4529.5
 4522.5
 4514.5
 4505.3
 4503.5

0.484 0.266 0.66 0.36 0.501 0.341 0.558 0.325
 4497.5
 4493.0
 4498.9
 4484.6
 4480.9
 4480.3

0.3638 0.0339
 4473.9
 To Albuquerque →

Br. 1011.9, 24' x 36' C.I.P.

Pub. Rd. Gr. Xing

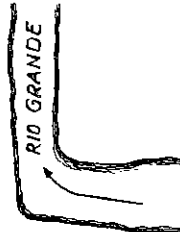
Br. 1009.3, 36' x 60' C.I.P.

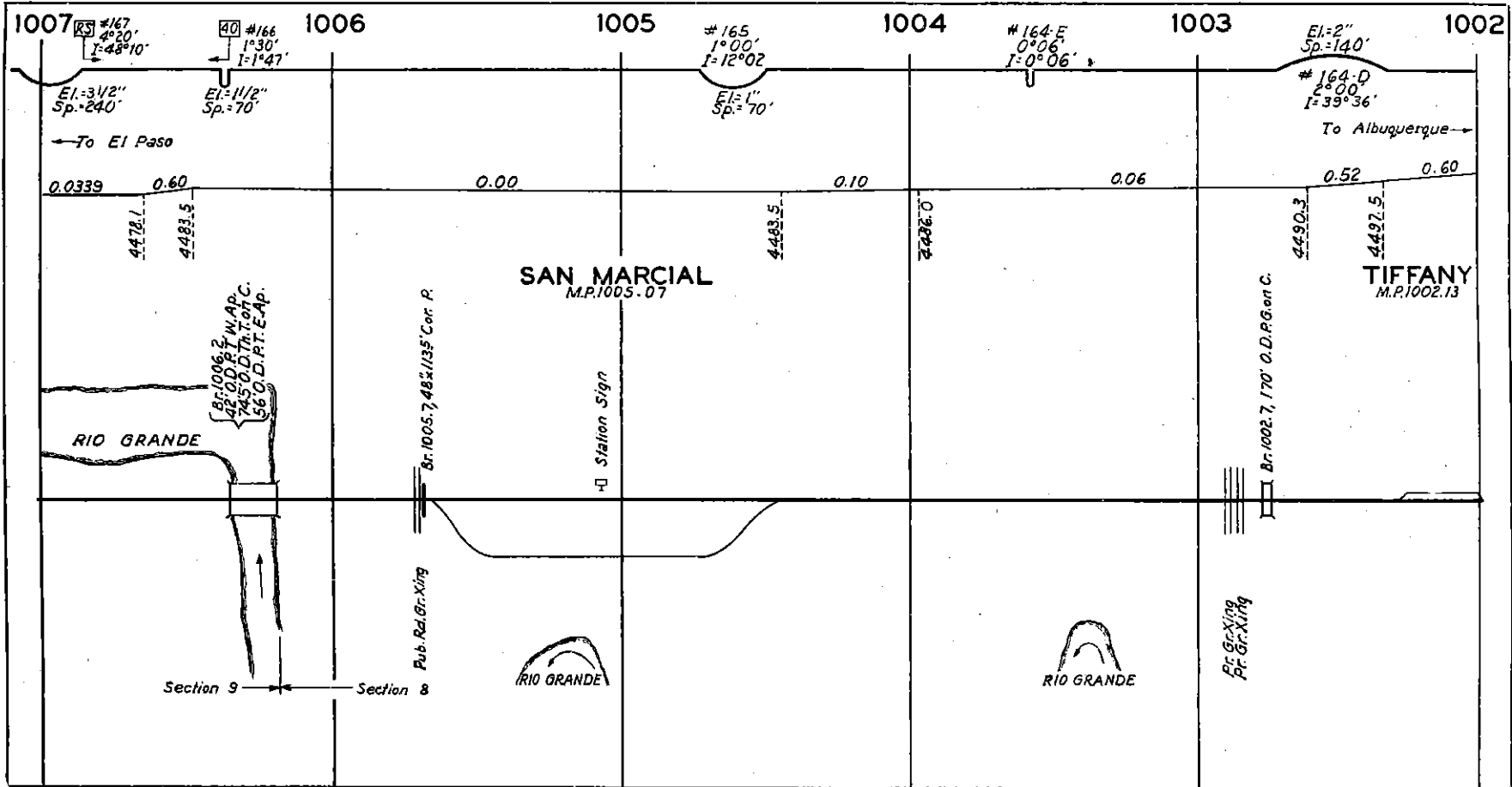
Br. 1008.9, 66' x 72' C.I.P.

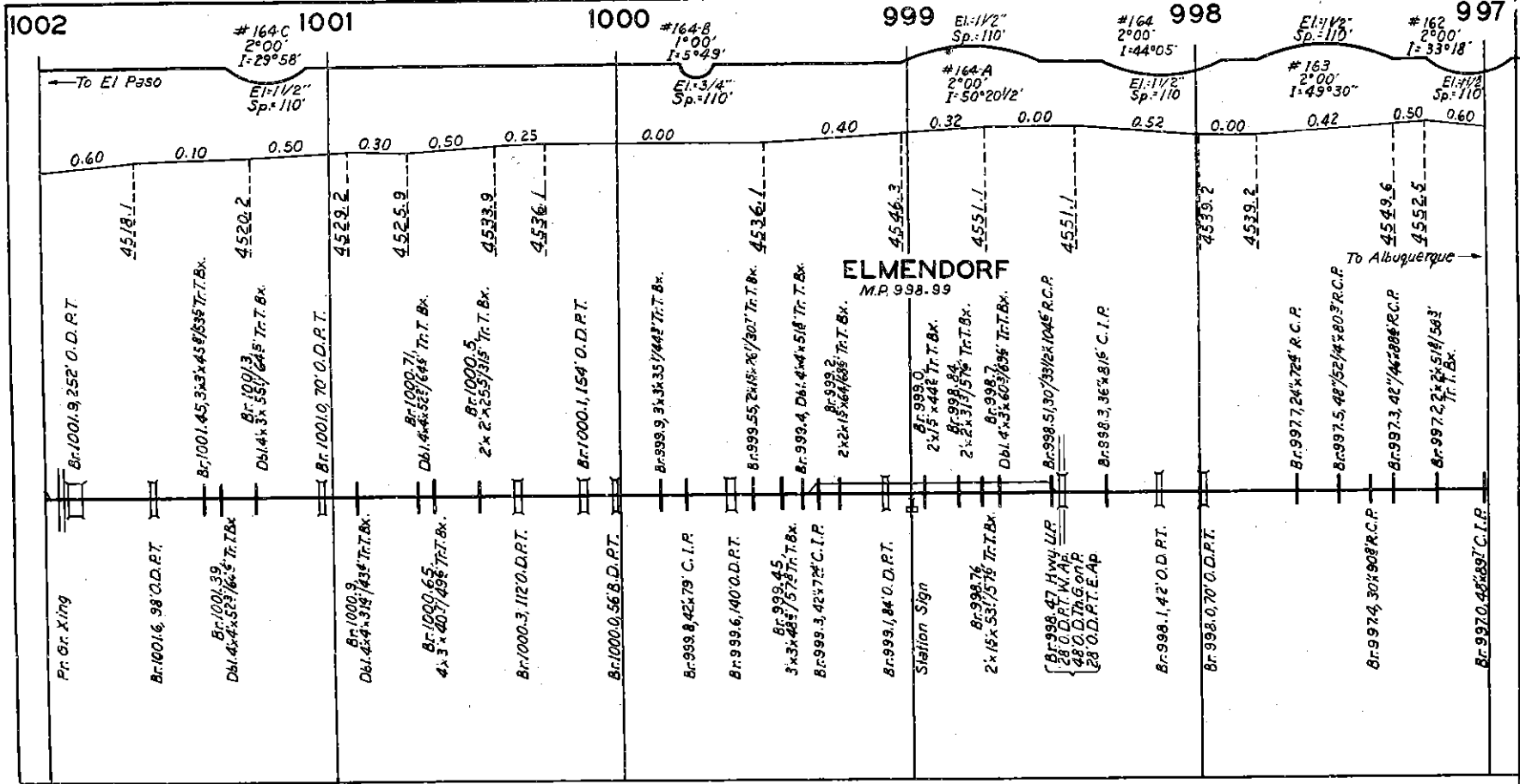
Br. 1008.6, 36' x 60' C.I.P.

Br. 1008.3, 28' O.D.R.T.

Br. 1007.8, 48' x 73' C.I.P.







997 996 995 994 993 992

#162
To El Paso
EI=1 1/2"
Sp.=110'
2°00'
I=24°45'

#160
EI=1 1/2"
Sp.=110'
2°00'
I=33°38 1/2'

#159
EI=1 1/2"
Sp.=110'
2°00'
I=15°07'

#158
EI=3/4"
Sp.=130'
0°45'
I=5°00'

#157
EI=1 1/2"
Sp.=110'
2°00'
I=13°43'

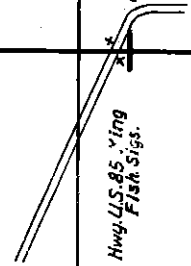
To Albuquerque

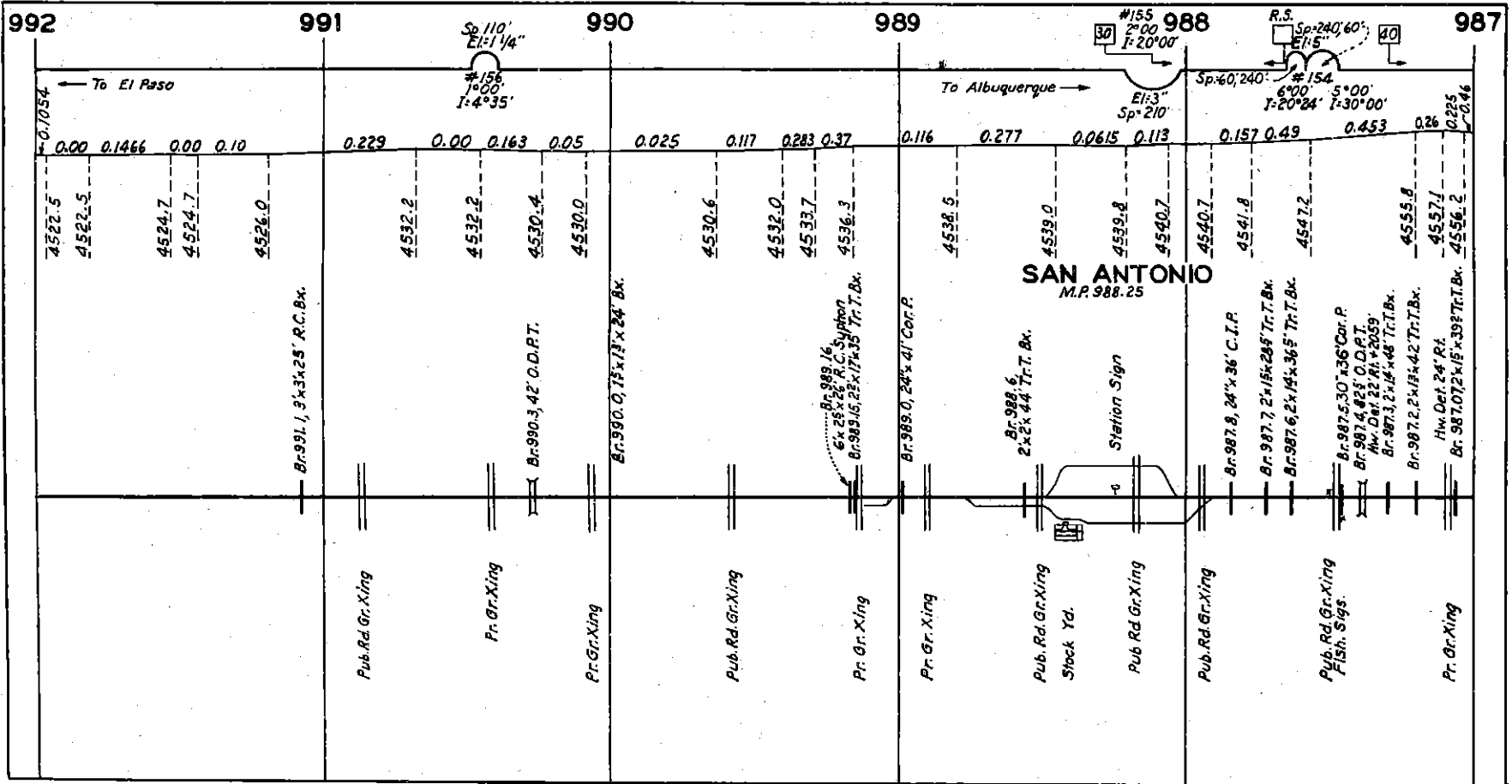
0.60 0.60 0.52 0.40 0.575 0.52 0.00 0.50 0.15 0.50 0.47 0.50 0.00 0.50 0.0891 0.1054

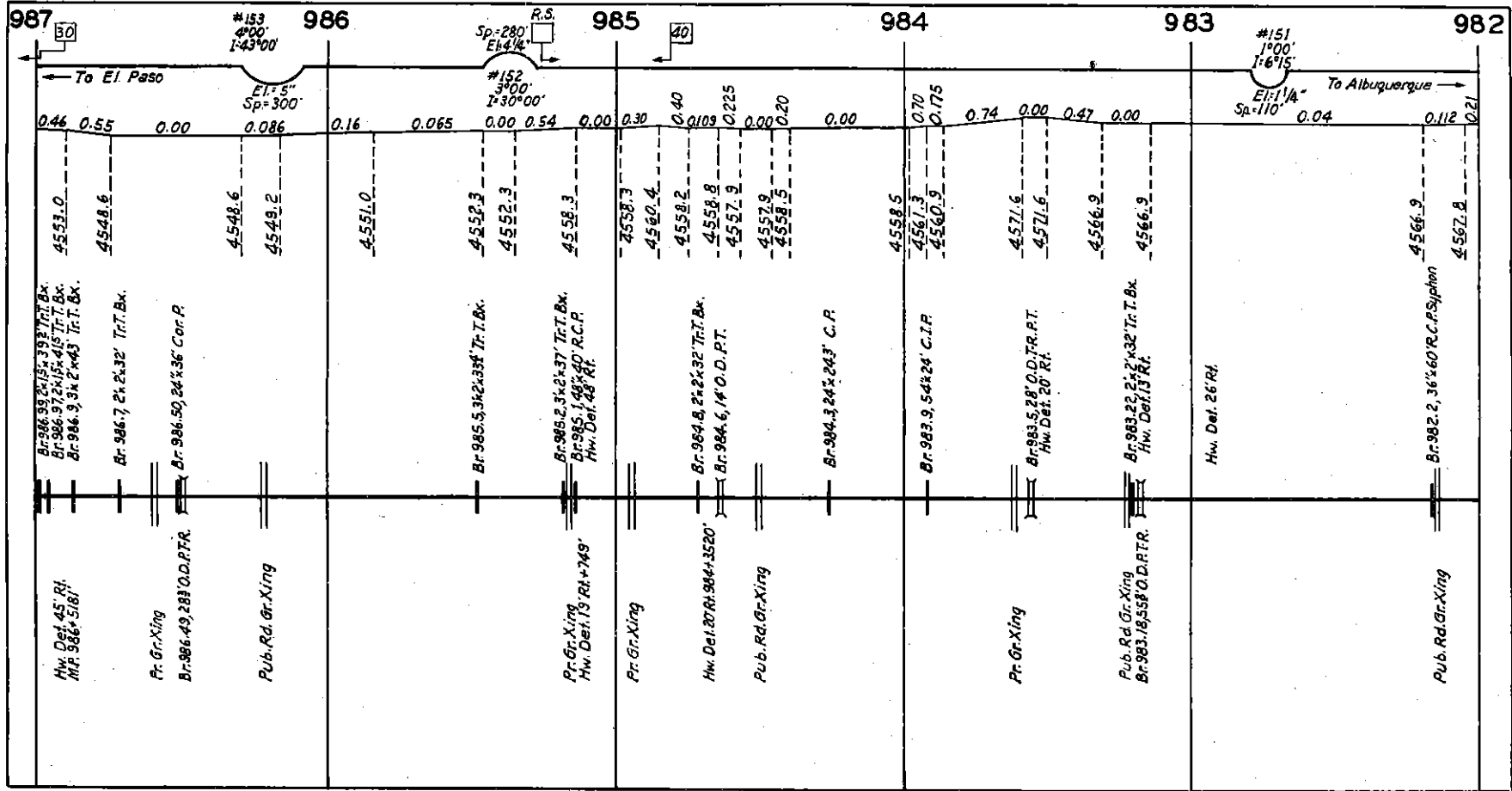
4540.5
4553.3
4542.0
4538.4
4541.9
4544.5
4544.5
4532.0
4532.8
4531.6
4528.5
4577.0
4511.0
4513.5
4518.6

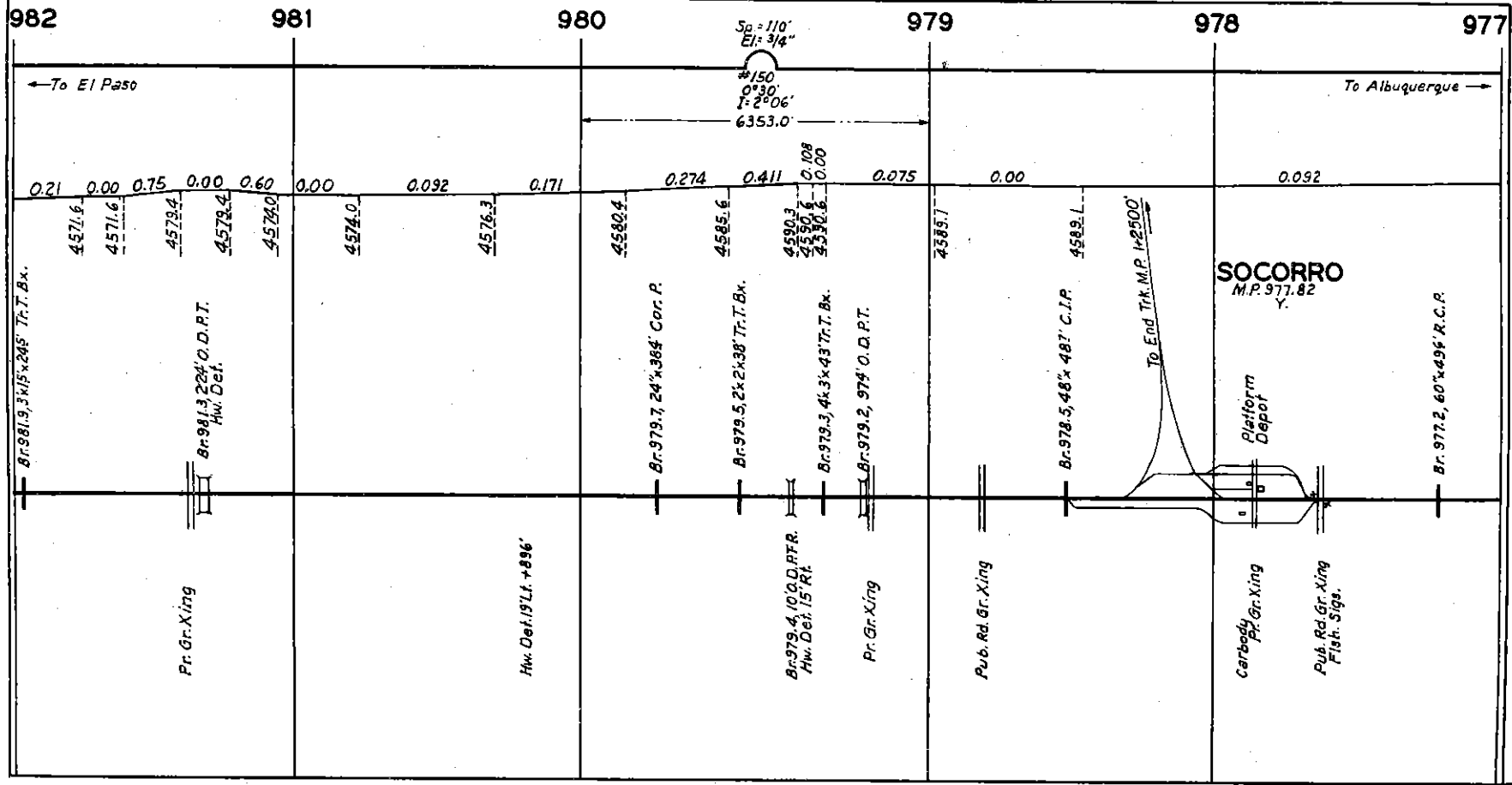
Br. 996.8, 70' O.D.P.T.
Br. 996.6, 30' 335' x 968' R.C.P.
Br. 996.4, 84' O.D.P.T.
Br. 996.32, 2 x 5 1/2' 57' Tr. T. Bx.
Br. 996.15, 3 x 2 x 428' 403' Tr. T. Bx.
Br. 996.10, 2 x 2 x 548' 760' Tr. T. Bx.
Br. 995.9, 2 x 2 x 58' 644' Tr. T. Bx.
Br. 996.0, Dbl. 148' 737' C.I.P.
Br. 995.8, 2 x 2 x 578' 64' Tr. T. Bx.
Br. 995.5, 4 x 3 x 55' 643' Tr. T. Bx.
Br. 995.30, 2 x 2 x 58' 444' Tr. T. Bx.
Br. 995.1, 2 x 2 x 568' 628' Tr. T. Bx.
Br. 995.0, Dbl. 148' 3 x 548' 764' Tr. T. Bx.
Br. 994.3, 126' O.D.P.T.
Br. 993.9, 2 x 2 x 26' Tr. T. Bx.

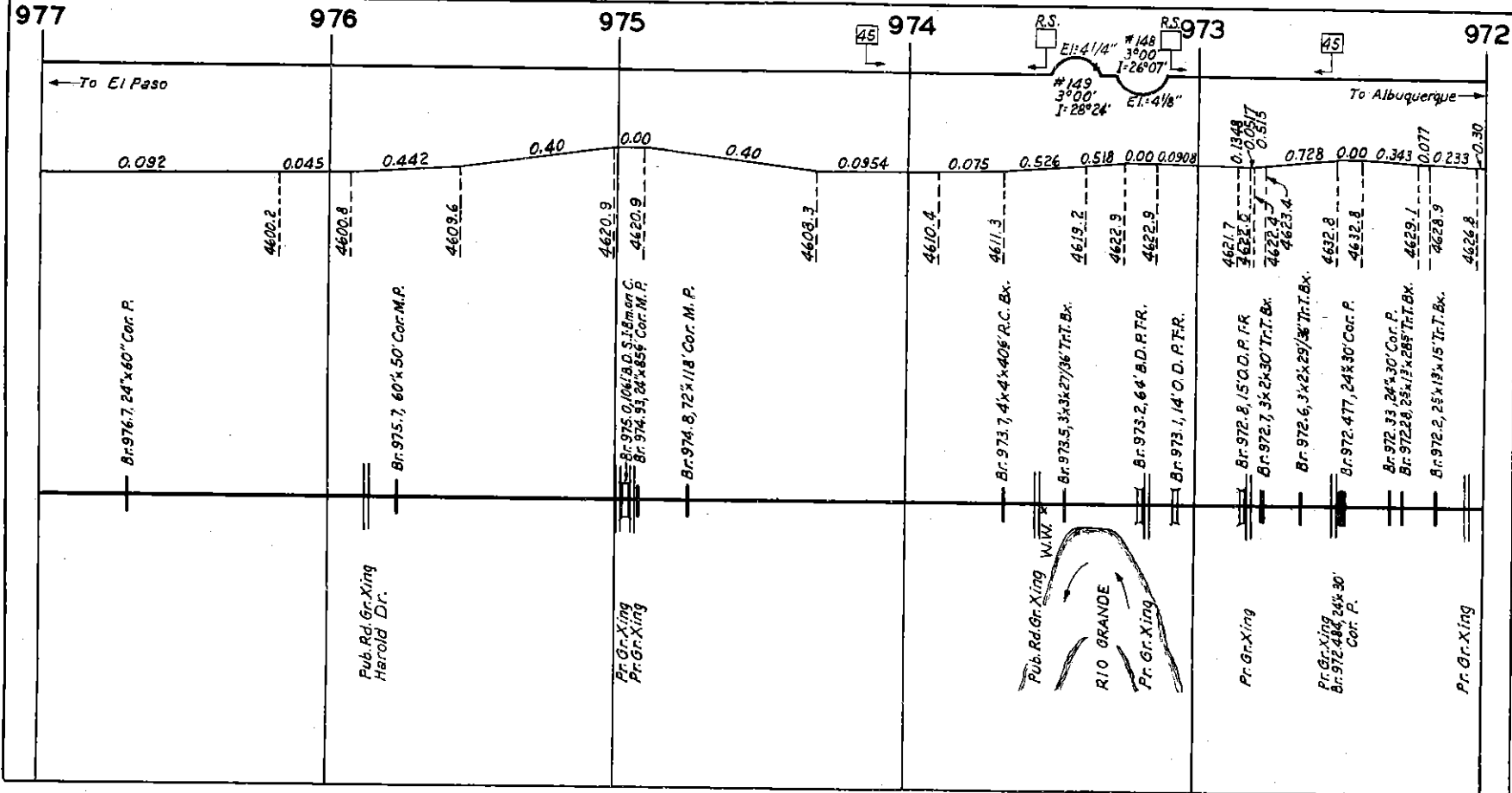
Br. 996.8, 70' O.D.P.T.
Br. 996.4, 84' O.D.P.T.
Br. 995.6, 84' O.D.P.T.
Br. 995.26, Dbl. 4 x 4 x 52' 648' Tr. T. Bx. Pub. Rd. Gr. Xing
Br. 994.8, 42' O.D.P.T.
Hwy. U.S. 85 Xing Fish Sigs.
Pr. Gr. Xing











977

976

975

45 974

R.S. #148 3°00' I:28°07' R.S. #149 3°00' I:28°24' 973

972

← To El Paso

To Albuquerque →

0.092

0.045

0.442

0.40

0.00

0.40

0.0954

0.075

0.526

0.518

0.00

0.0908

0.1348

0.0517

0.515

4621.7

4622.0

4622.7

4623.4

4632.8

4632.8

4632.8

4629.1

4628.9

4626.8

4626.8

Br. 976.7, 24' x 60' Cor. P.

4600.2

4600.8

4609.6

4620.9

4620.9

4609.3

4610.4

4611.3

4619.2

4622.9

4622.9

4621.7

4622.0

4622.7

4623.4

4632.8

4632.8

4629.1

4628.9

4626.8

Pub. Rd. Gr. Xing Harold Dr.

Pr. Gr. Xing Harold Dr.

Pub. Rd. Gr. Xing Harold Dr. RIO GRANDE Pr. Gr. Xing Harold Dr.

Pr. Gr. Xing Harold Dr.

Pr. Gr. Xing Harold Dr.

Pr. Gr. Xing Harold Dr.

Br. 973.7, 4' x 4' x 40' R.C. Bx.

Br. 973.5, 3' x 3' x 27' 36" Tr. Bx.

Br. 973.2, 6' x 6' x 14' O.D. P.F.R.

Br. 973.1, 14' x 14' O.D. P.F.R.

Br. 972.8, 15' x 15' O.D. P.F.R.

Br. 972.7, 3' x 2' x 30' Tr. Bx.

Br. 972.6, 3' x 2' x 29' 36" Tr. Bx.

Pr. Gr. Xing Harold Dr.

Br. 972.3, 24' x 30' Cor. P.

Br. 972.2, 25' x 13' x 28' 5" Tr. Bx.

Br. 972.2, 25' x 13' x 15' Tr. Bx.

Br. 972.2, 25' x 13' x 15' Tr. Bx.

972

971

970

969

968

967

← To El Paso

To Albuquerque →

0.30

0.00

0.50

0.00

0.25

0.00

0.179

0.63

0.11

0.225

0.183

0.00

0.037

0.13

0.277

0.20

0.081

4625.3

4625.3

4628.3

4628.3

4626.1

LIMITAR
M.P. 970.95

4626.1

4629.3

4631.7

4636.0

4639.7

4639.8

4639.8

4640.4

4643.0

4646.6

4648.8

Br. 971.9, 42' O.D.P.T.

Pr. Gr. Xing

Br. 971.7, 18" x 48" C.I.P.

Br. 971.6, 30" x 45" R.C.P. Spahan

Br. 971.5, 103' O.D.P.T.R.

Br. 971.2, 24" x 30" x 35" Tr.T.Bx.

Br. 971.1, 25" x 24" x 37" Tr.T.Bx.

Br. 970.9, 25" x 18" x 70" Tr.T.Bx.

Br. 970.8, 14" O.D.P.T.R.P.T.R.

Br. 970.6, 18" x 15" x 26" Tr.T.Bx.

Br. 970.4, 25" x 24" x 28" Tr.T.Bx.

Br. 970.3, 25" x 15" x 26" Tr.T.Bx.

Pr. Gr. Xing

Br. 969.7, 18" x 14" x 24" Tr.T.Bx.

Pr. Gr. Xing

Pub. Rd. Gr. Xing

Br. 969.5, 41" O.D.P.T.

Br. 969.2, 36" x 24" C.I.P.

Br. 968.2, 25" x 24" x 20" Tr.T.Bx.

Br. 967.A, 18" x 24" C.I.P.

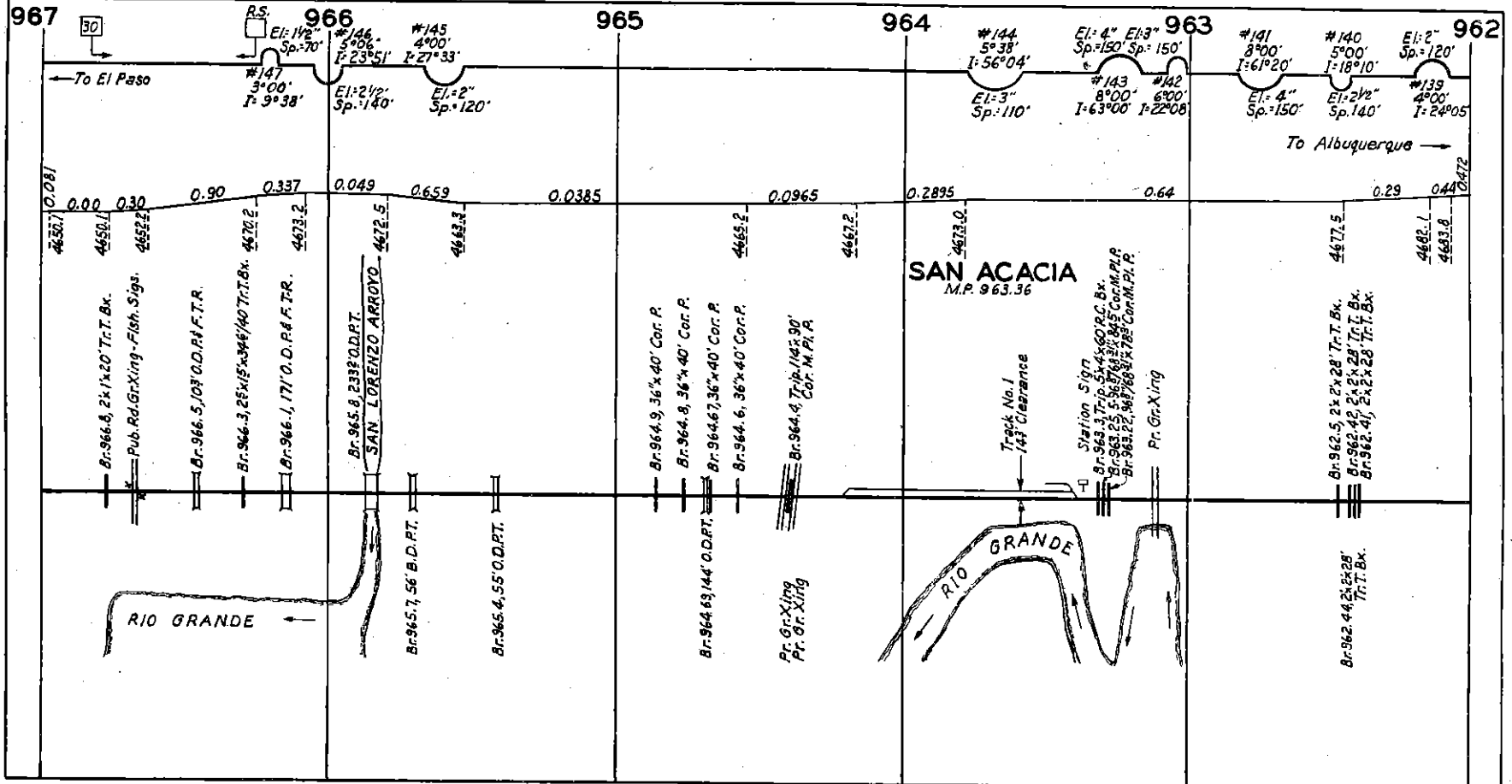
Br. 967.3, 11" O.D.P.T.R.

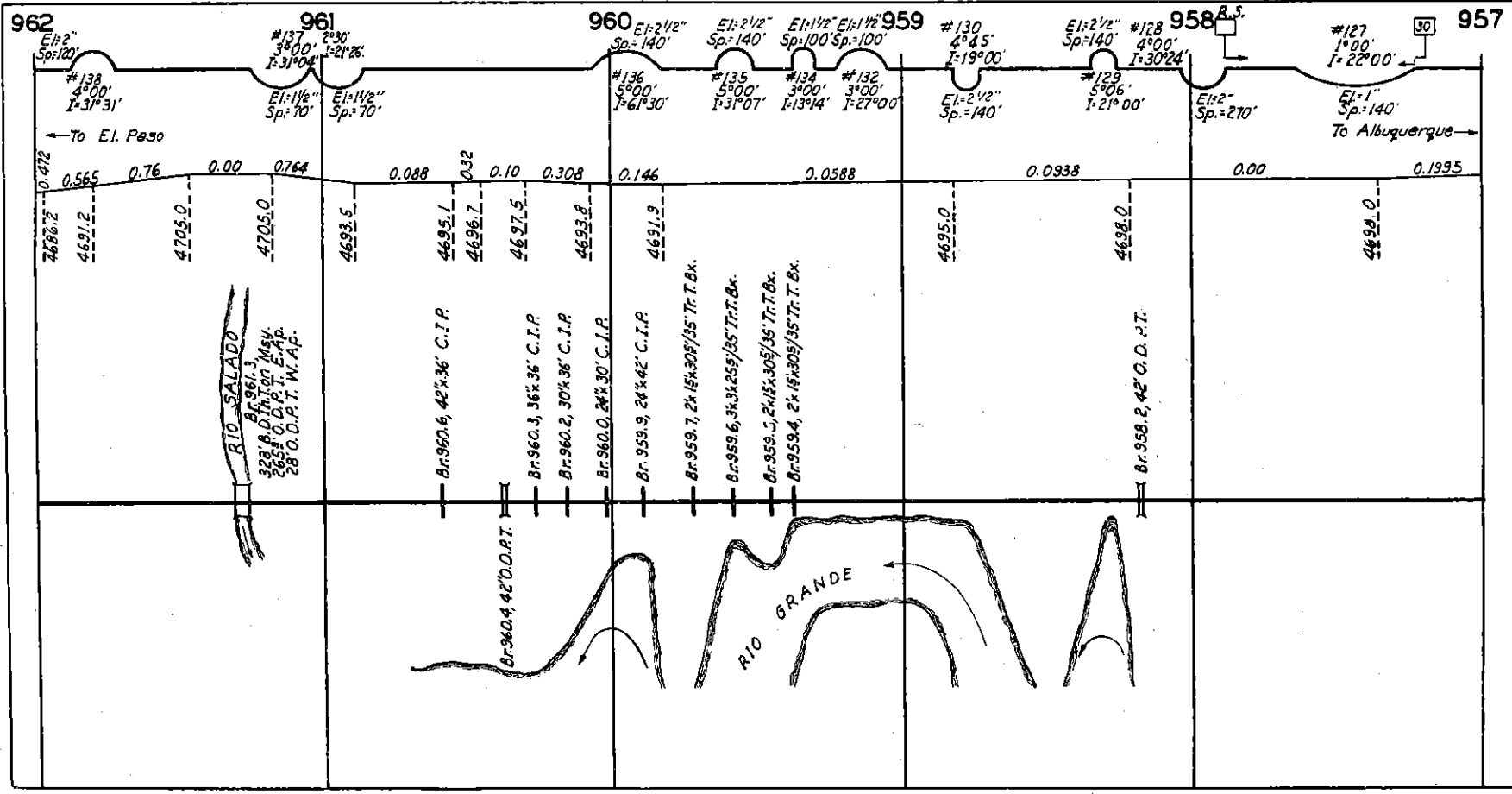
Br. 967.2, 28" O.D.P.T.

Pr. Gr. Xing

Station Sign
Pub. Rd. Gr. Xing
Fish. Sign.

Pr. Gr. Xing





957

956

955

954

953

952

← To El Paso

#126
1°00'
I=16°09'

El. 1 1/2"
Sp. = 140'

#125
1°00'
I=9°00'

El. 1"
Sp. = 140'

30

To Albuquerque →

0.1995

0.10

0.0663

0.133

0.0933

0.162

4707.0

4715.0

4713.0

4717.0

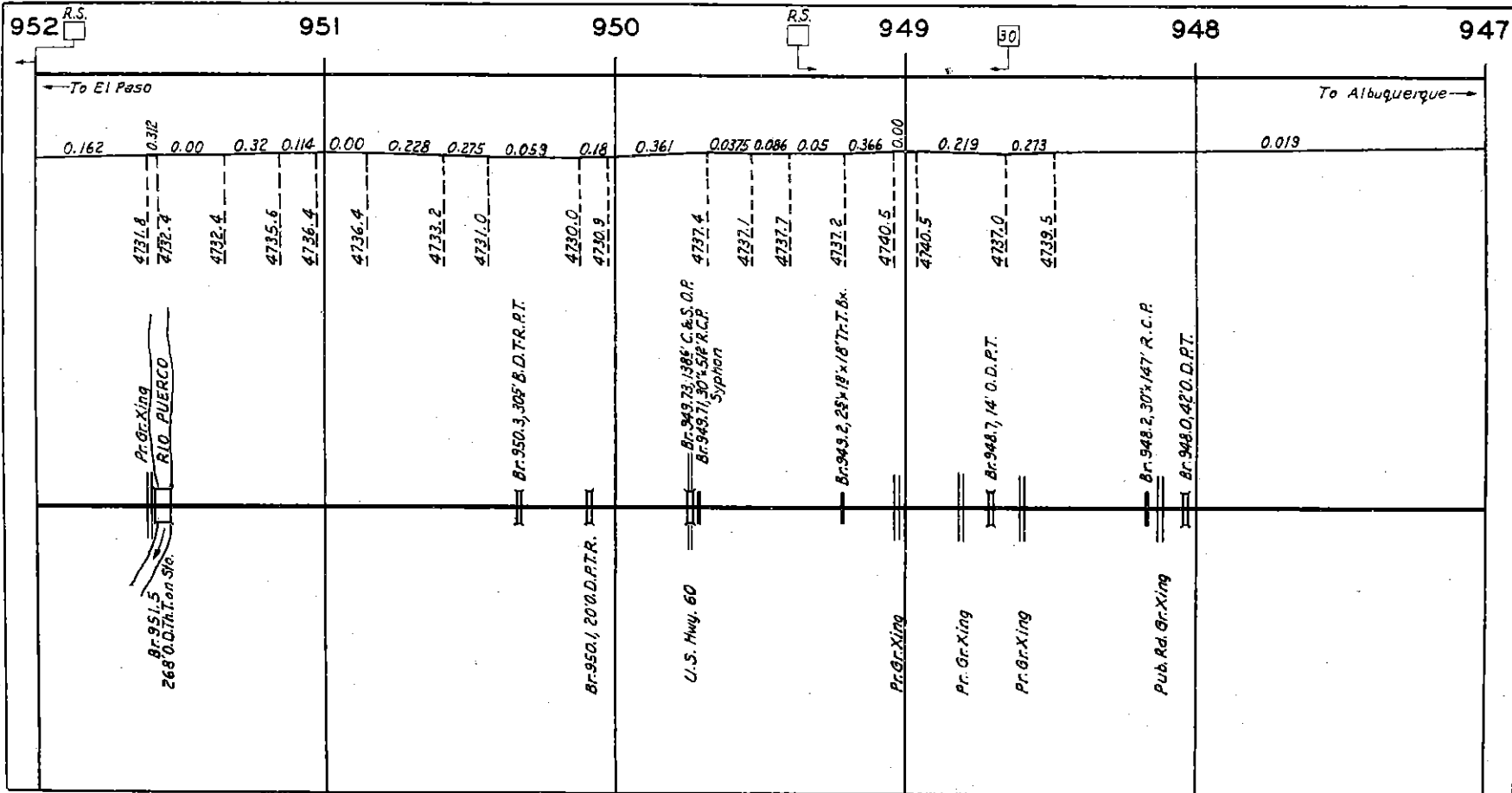
4724.0

LA JOYA
M.P. 953.50

Station Sign

Tool No.

Pr. Rd. Gr. Xing



952 R.S.

951

950

R.S.

949

50

948

947

To El Paso

To Albuquerque

Pr. Gr. Xing
RIO PUERTO
Br. 951.5
268' O.D. Th. on Sigs.

Br. 950-3, 305' B.D. T.R. P.T.

Br. 950-1, 20' O.D. R.T.R.

U.S. Hwy. 60
Br. 949.73, 1386' C. & S. O.P.
Br. 949.71, 307.51' R.C.P.
Siphon

Br. 949.2, 25' x 18' x 18' Tr. T. Box

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pub. Rd. Gr. Xing
Br. 948.2, 30' x 147' R.C.P.

Br. 948.0, 42' O.D. P.T.

947

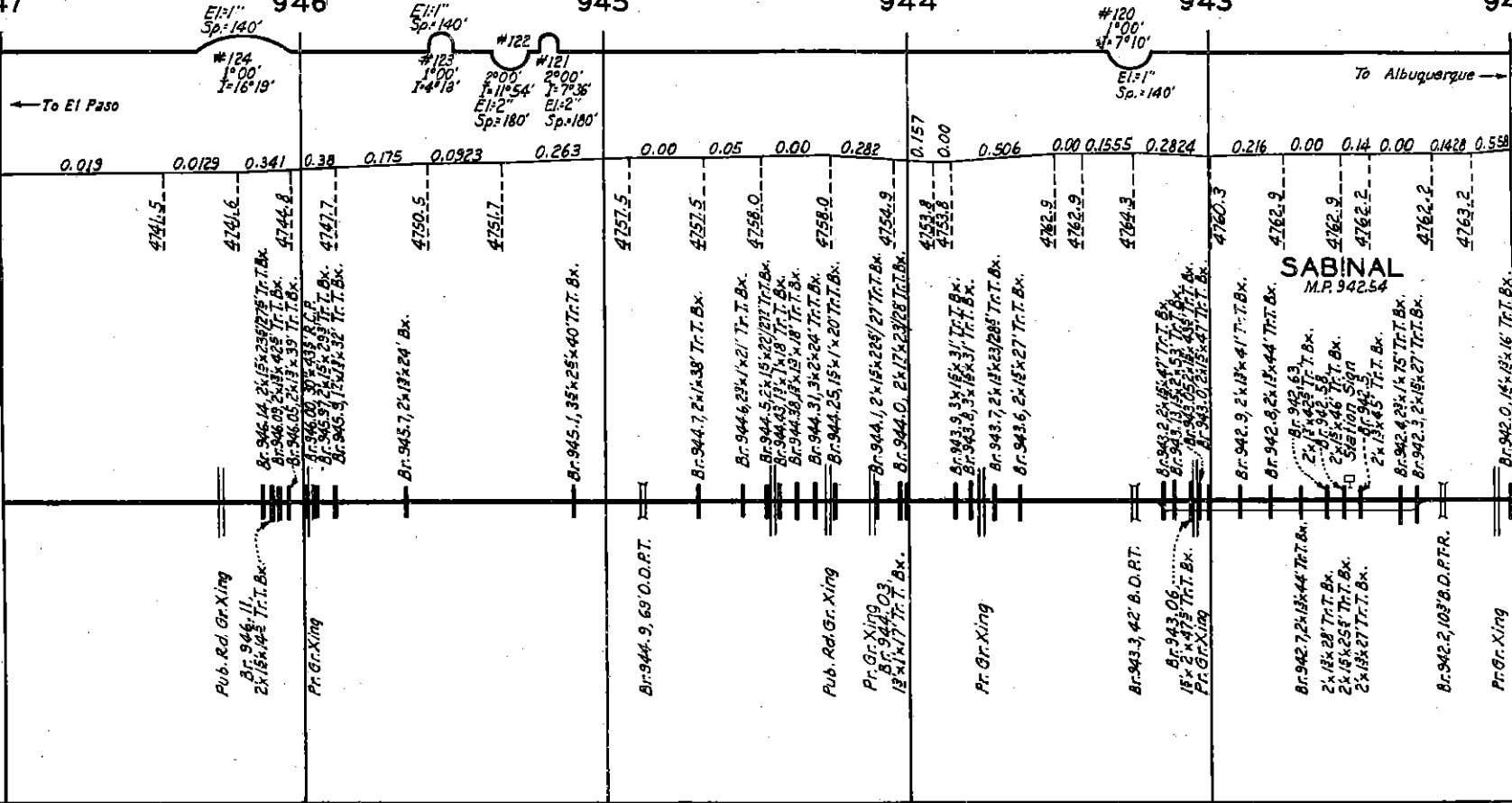
946

945

944

943

942



E.I. 11" Sp. 140'
 #124
 1°00'
 1°16'19'

E.I. 11" Sp. 140'
 #123
 1°00'
 1°4'18'

#122
 2°00'
 1°11'54"
 E.I. 2" Sp. 180'
 #121
 2°00'
 1°7'35"
 E.I. 2" Sp. 180'

#120
 1°00'
 1°7'10'
 E.I. 1" Sp. 140'

SABINAL
 M.P. 942.54

← To El Paso

To Albuquerque →

0.019

0.0129

0.341

0.38

0.175

0.0923

0.263

0.00

0.05

0.00

0.282

0.157

0.00

0.506

0.00

0.1555

0.2824

0.216

0.00

0.14

0.00

0.1428

0.558

4741.5

4741.6

4744.8

4747.7

4750.5

4751.7

4757.5

4757.5

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

4758.0

Pub. Rd. Gr. Xing
 Br. 946.11
 2x18x14x Tr. T. Bx.

Pr. Gr. Xing

Br. 946.14, 2x15x25x17x7 Tr. T. Bx.
 Br. 946.09, 2x15x42x Tr. T. Bx.
 Br. 946.05, 2x13x39 Tr. T. Bx.
 Br. 946.00, 30x43x7x7 Tr. T. Bx.
 Br. 945.9, 2x15x23x Tr. T. Bx.
 Br. 945.9, 2x17x32 Tr. T. Bx.

Br. 945.7, 2x18x24 Bx.

Br. 945.1, 35x25x40 Tr. T. Bx.

Br. 944.9, 69' O.D. P.T.

Br. 944.7, 2x1x38 Tr. T. Bx.

Br. 944.6, 23x1x21 Tr. T. Bx.

Br. 944.5, 2x15x22x17 Tr. T. Bx.

Br. 944.43, 13x18 Tr. T. Bx.

Br. 944.39, 17x13 Tr. T. Bx.

Br. 944.31, 3x2x24 Tr. T. Bx.

Br. 944.25, 15x1x20 Tr. T. Bx.

Pr. Gr. Xing
 Br. 944.03
 18x17 Tr. T. Bx.

Pr. Gr. Xing

Br. 944.1, 2x15x28x27 Tr. T. Bx.
 Br. 944.0, 2x17x23x28 Tr. T. Bx.

Br. 943.9, 3x15x3 Tr. T. Bx.
 Br. 943.8, 3x15x31 Tr. T. Bx.

Br. 943.7, 2x12x23x28 Tr. T. Bx.

Br. 943.6, 2x15x27 Tr. T. Bx.

Br. 943.3, 42' B.D. P.T.

Br. 943.2, 2x18x47 Tr. T. Bx.
 Br. 943.13, 15x2x53 Tr. T. Bx.
 Br. 943.05, 2x18x43 Tr. T. Bx.
 Br. 943.0, 2x15x47 Tr. T. Bx.

Pr. Gr. Xing

Br. 942.9, 2x18x41 Tr. T. Bx.
 Br. 942.8, 2x15x44 Tr. T. Bx.

Br. 942.7, 2x18x44 Tr. T. Bx.

2x18x28 Tr. T. Bx.

2x18x25 Tr. T. Bx.

2x18x27 Tr. T. Bx.

Br. 942.6, 2x15x44 Tr. T. Bx.
 Br. 942.5, 2x15x44 Tr. T. Bx.
 Br. 942.4, 2x15x44 Tr. T. Bx.
 Br. 942.3, 2x15x44 Tr. T. Bx.

Br. 942.2, 103' B.D. P.T.P.R.

Br. 942.1, 2x18x27 Tr. T. Bx.

Br. 942.0, 15x18x16 Tr. T. Bx.

Pr. Gr. Xing

942

EI=1/2"
Sp.=100'
#119
0°30'
I=4°12'

941

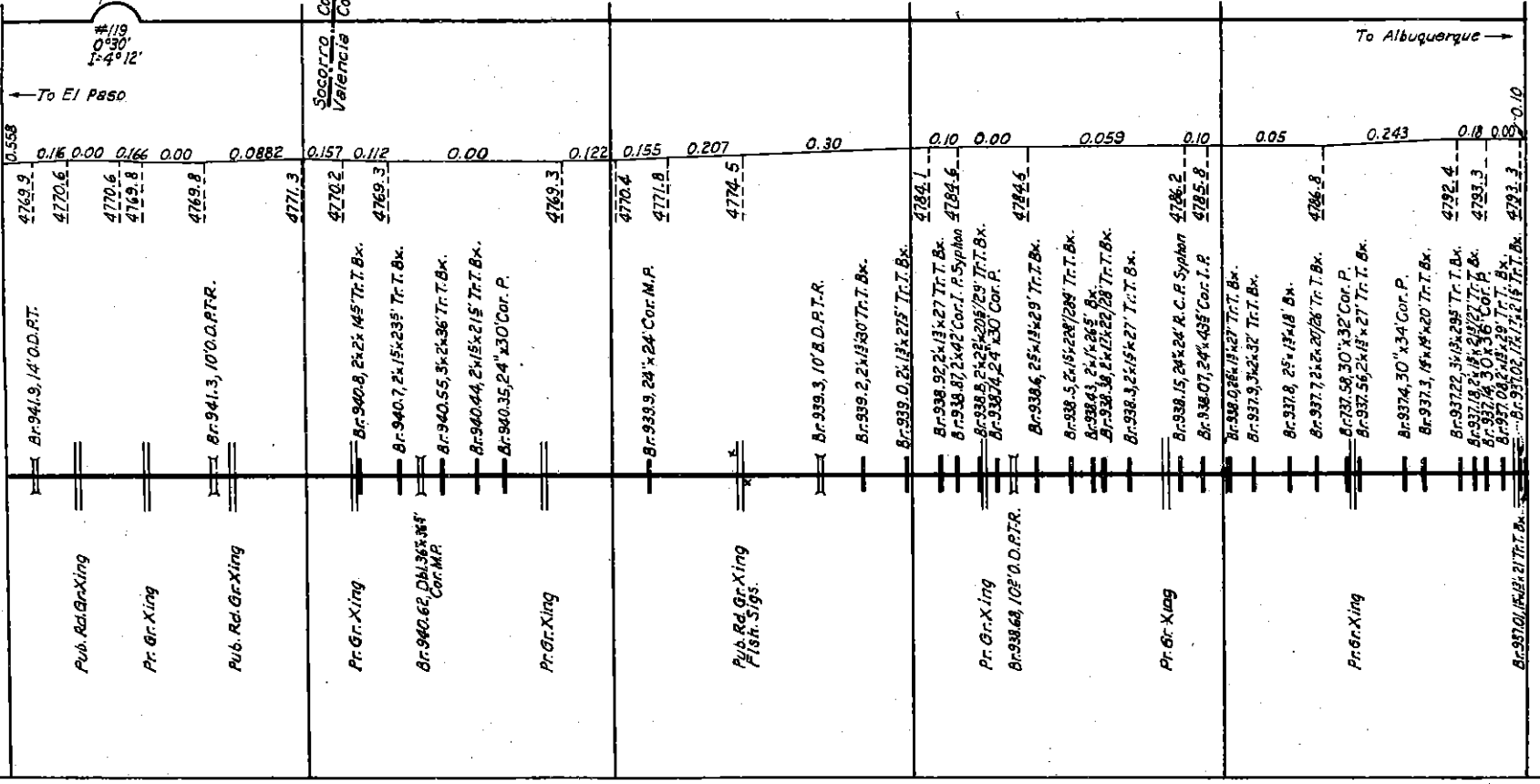
Socorro
Valencia Co.

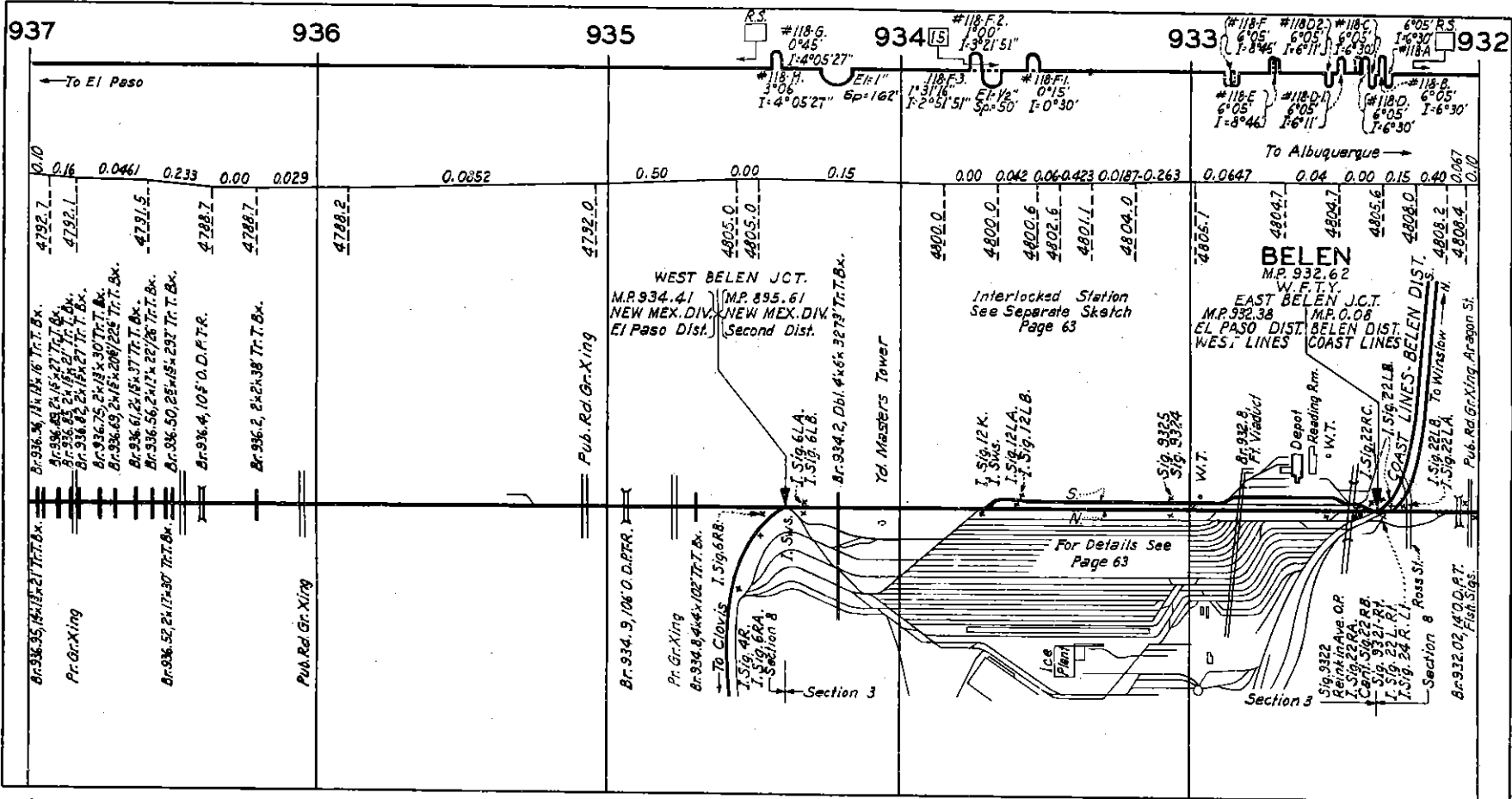
940

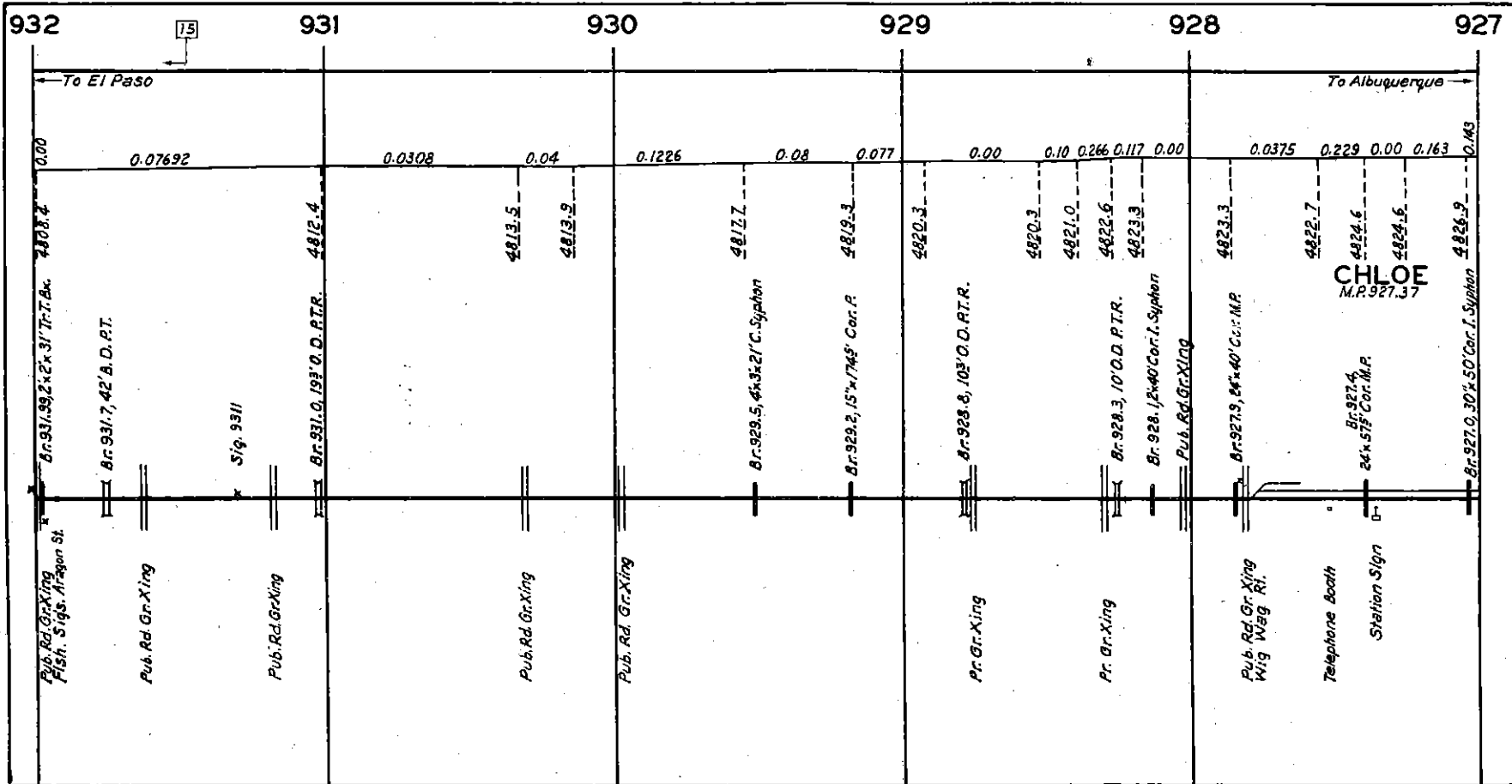
939

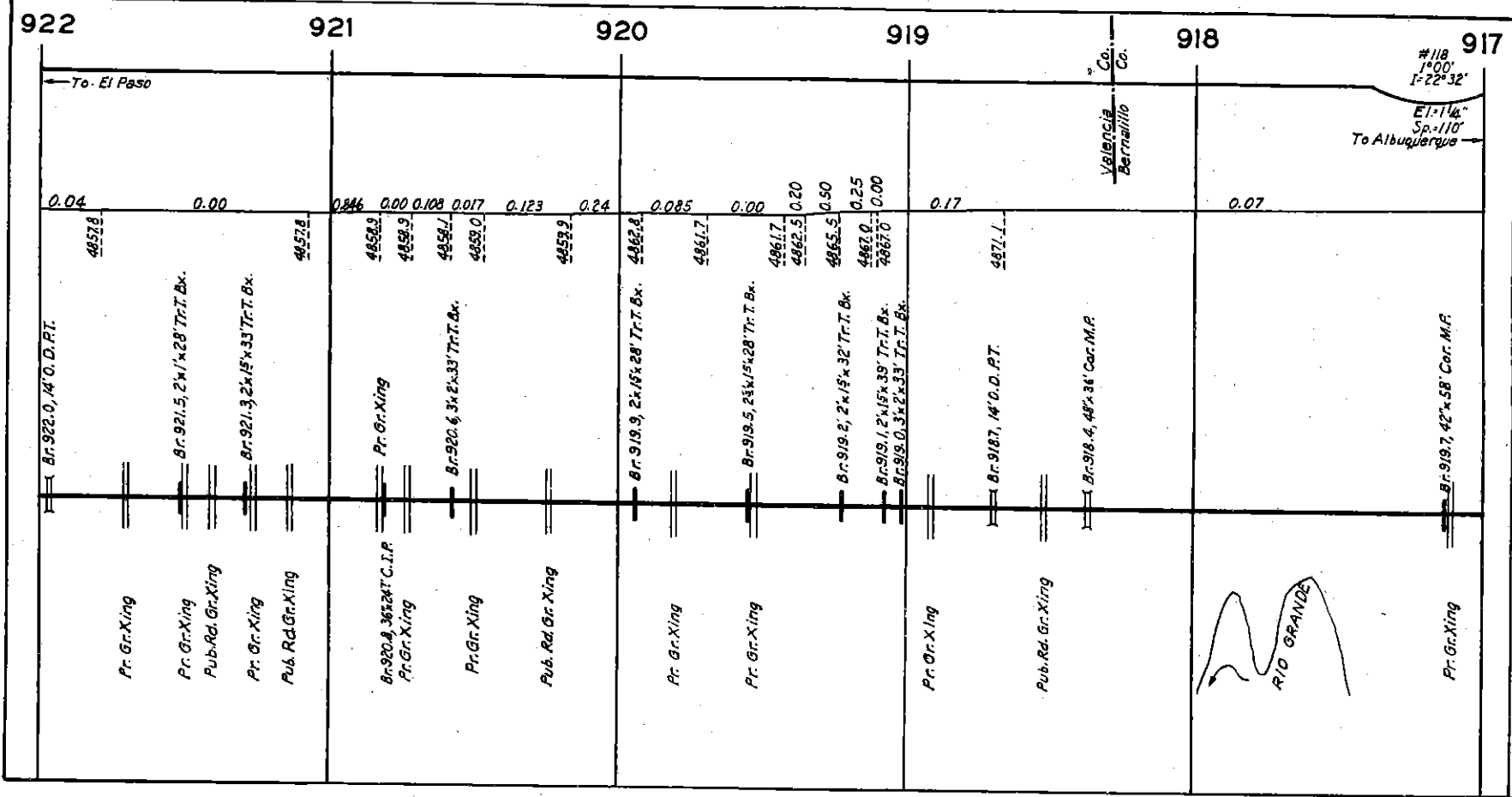
938

937









922

921

920

919

918

917

To El Paso

#118
1°00'
1°22'32'

E 1°16"
S 8°110"
To Albuquerque

Valencia Co.
Bernillo Co.

0.04

0.00

0.246

0.00

0.108

0.017

0.123

0.24

0.085

0.00

0.20

0.50

0.25

0.00

0.17

0.07

40578

Pr. Gr. Xing

Br. 922.0, 14' 0.0 D.P.T.

Pr. Gr. Xing

Br. 921.5, 2 1/2 x 28' Tr. T. Bx.

Pr. Gr. Xing

Br. 921.3, 2 1/2 x 33' Tr. T. Bx.

Pub. Rd. Gr. Xing

Br. 921.3, 2 1/2 x 33' Tr. T. Bx.

Pr. Gr. Xing

Br. 920.6, 3 1/2 x 33' Tr. T. Bx.

Pub. Rd. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

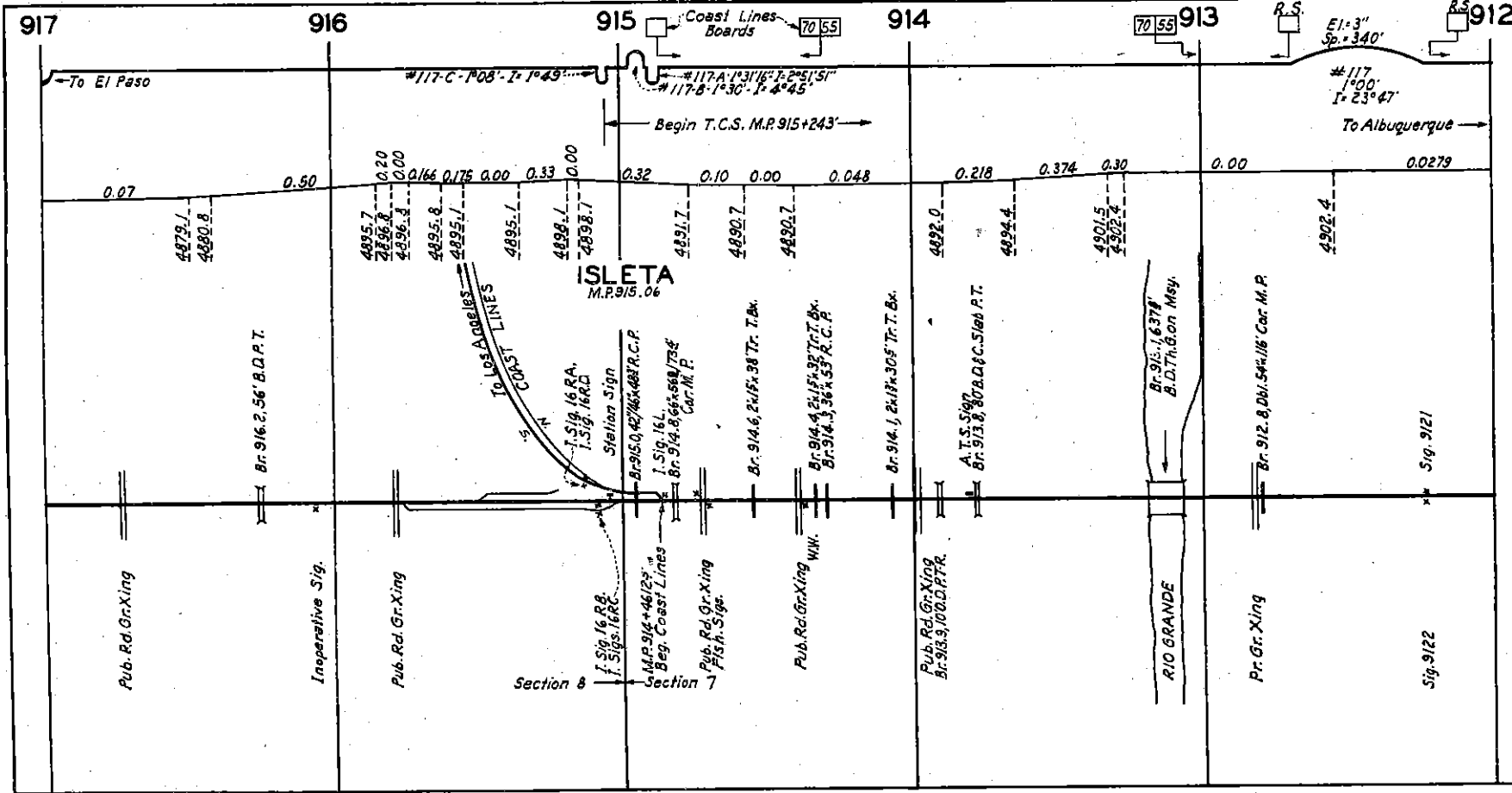
Pr. Gr. Xing

Pr. Gr. Xing

Pr. Gr. Xing

RIO GRANDE

Br. 919.7, 42' x 58' Cor. M.F.



917

916

915

914

70 55 913

R.S. 912

-To El Paso

Coast Lines Boards 70 55

E1=3' Sp=340'

#117-C-108-7-1°49'

#117-A-131/16-7-2°51'51"
#117-B-1°30'-7-4°45'

Begin T.C.S. M.P. 915+243'

#117
100'
I=23°47'

To Albuquerque

0.07

0.50

0.20

0.166

0.175

0.00

0.33

0.00

0.32

0.10

0.00

0.048

0.218

0.374

0.30

0.00

0.0279

4879.1
4880.8

4895.7
4896.8
4896.8

4895.8
4895.1

4895.1
4898.1
4898.7

4891.7

4890.7

4820.7

4892.0

4894.4

4901.5
4902.4

4902.4

SLETA
M.P. 915.06

To Los Angeles
COAST LINES

Station Sign
I.Sig. 16 RA,
I.Sig. 16 RD

Br. 915.0, 427/46x48 R.C.P.

I.Sig. 16 L
Br. 914.8, 64x58/73x4
Car M.P.

Br. 914.6, 2x15x38 Tr. T.Bx.

Br. 914.4, 2x15x38 Tr. T.Bx.
Br. 914.3, 36x53 R.C.P.

Br. 914.1, 2x18x30x5 Tr. T.Bx.

A.T.S. 5107
Br. 913.8, 30x20 C.S. 160 P.T.

Br. 913-1, 637x
B.D.Th. 6 on Msy.

Br. 912.8, 0bl. 54x116 Car M.P.

Pub. Rd. Gr. Xing

Inoperative Sig.

Pub. Rd. Gr. Xing

Section 8

M.P. 914+46129'
Bey. Coast Lines
I.Sig. 16 RB,
I.Sigs. 16 RC

Pub. Rd. Gr. Xing
Fish. Sigs.

Pub. Rd. Gr. Xing
W.W.

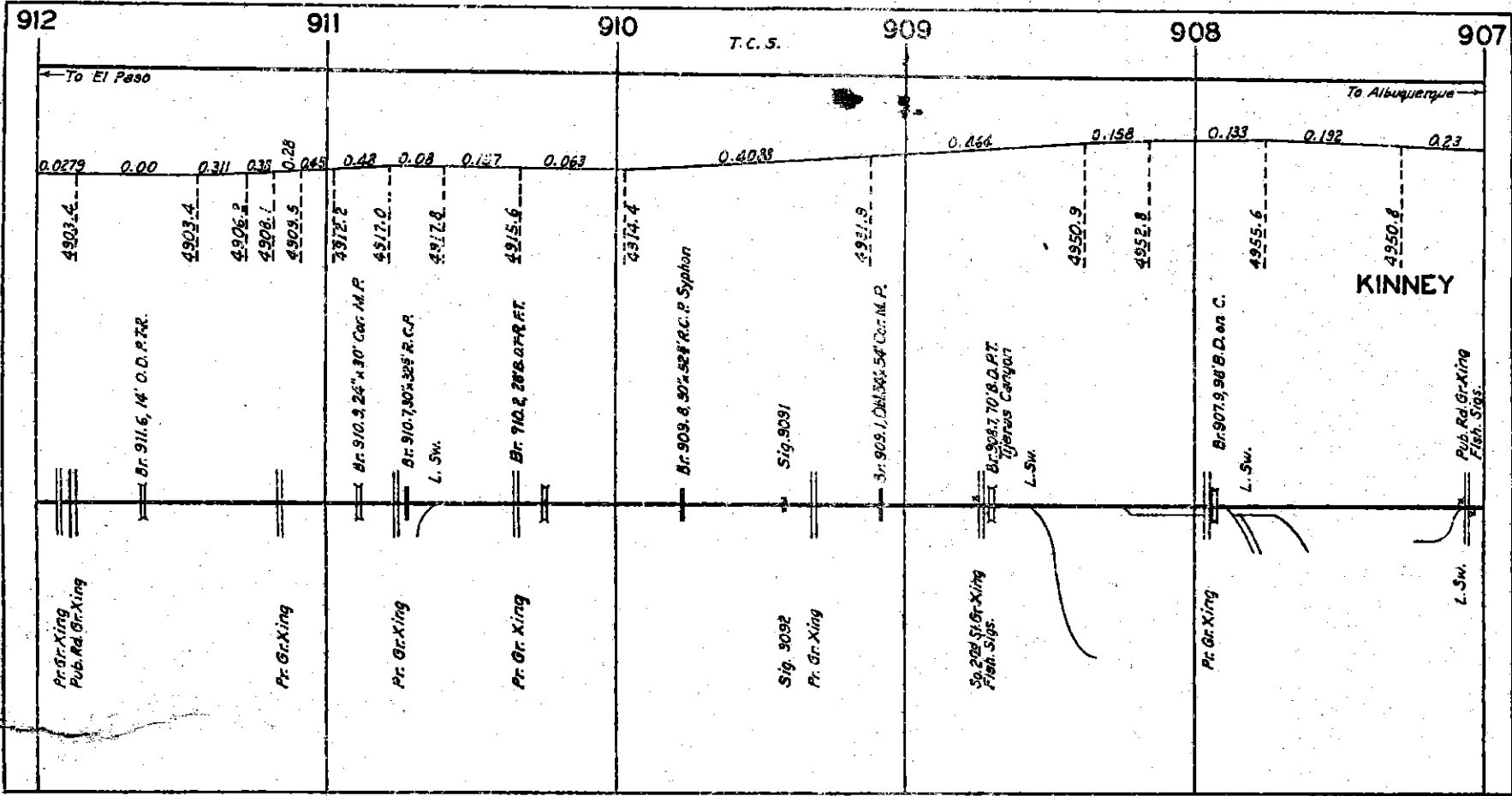
Pub. Rd. Gr. Xing
Br. 913.9, 100.0 P.T.R.

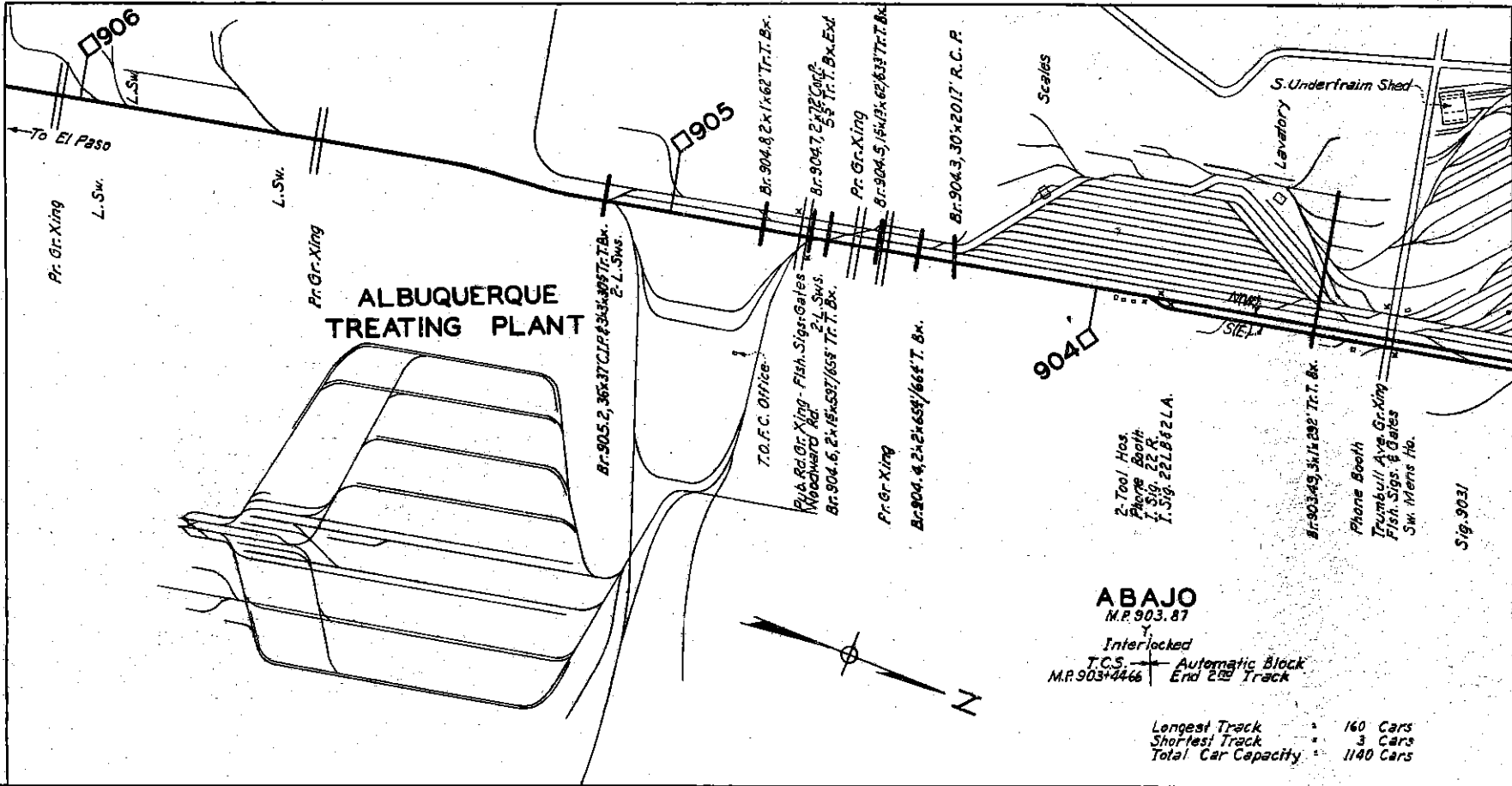
RIO GRANDE

Pr. Gr. Xing

Sig. 9122

Sig. 9121



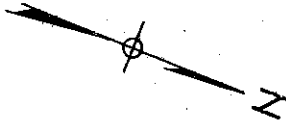


**ALBUQUERQUE
TREATING PLANT**

ABAJO
M.P. 903.87

Interlocked
T.C.S. Automatic Block
M.P. 903+4466 End 2nd Track

Longest Track	=	160 Cars
Shortest Track	=	3 Cars
Total Car Capacity	=	1140 Cars



Br. 905.2, 36x37 C.I.P. 833.499 Tr. T. Bx.
2 L. Sws.

T.O.F.C. Office

Pub. Rd. Gr. Xing - Fish. Sigs. Gates
Woodward Rd.
2 L. Sws.

Br. 904.6, 2x15x537/658 Tr. T. Bx.

Pr. Gr. Xing

Br. 904.4, 2x2x658/668 Tr. Bx.

Pr. Gr. Xing

Br. 904.5, 1x41x62/638 Tr. T. Bx.

Br. 904.3, 30x2017' R.C.P.

904

2 Tool Hqs.
Phone Booth
I. Sig. 22 R.
I. Sig. 22 L. B2 LA.

Br. 903.69, 3x1x292 Tr. T. Bx.

Phone Booth
Trumbull Ave. Gr. Xing
Fish. Sigs. & Gates
Sw. Mens Ho.

Sig. 9031

S. Undertrain Shed
Lavatory

Scales

To El Paso

Pr. Gr. Xing

L. Sw.

Pr. Gr. Xing

L. Sw.

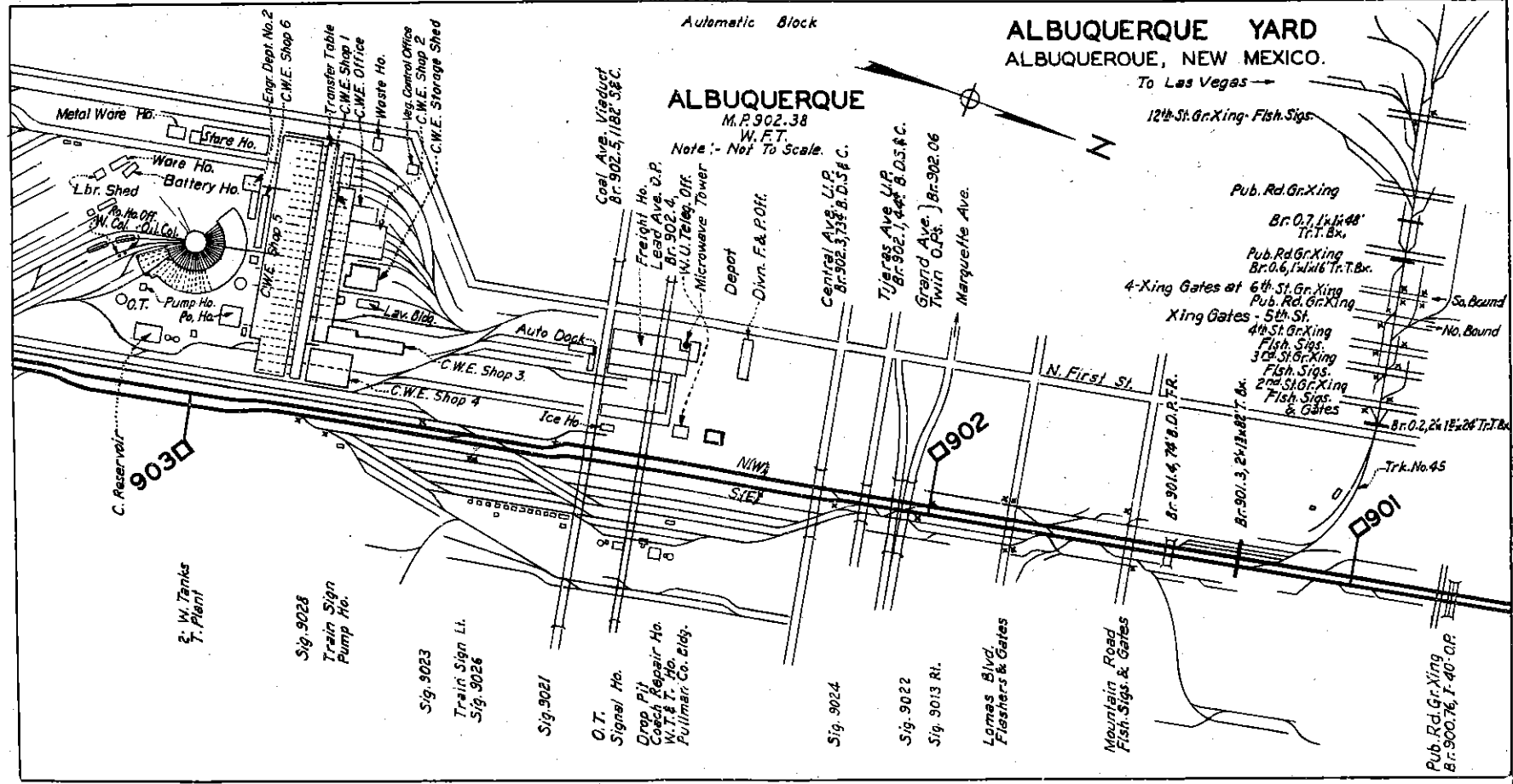
L. Sw.

906

905

Br. 904.8, 2x1x62 Tr. T. Bx.

Br. 904.7, 2x1x72 Conf.
55 Tr. T. Bx. Exd



ALBUQUERQUE YARD

ALBUQUERQUE, NEW MEXICO.

To Las Vegas →

12th St. Gr. Xing Fish Sigs

Pub. Rd. Gr. Xing

Br. 0.7, 1x1148' Tr. T. Bx.

Pub. Rd. Gr. Xing

Br. 0.6, 1x1146' Tr. T. Bx.

4-Xing Gates at 6th St. Gr. Xing

Pub. Rd. Gr. Xing

Xing Gates - 5th St.

4th St. Gr. Xing

Fish Sigs

3rd St. Gr. Xing

Fish Sigs

2nd St. Gr. Xing

Fish Sigs & Gates

Br. 0.2, 2x124' Tr. T. Bx.

Trk. No. 45

Br. 901.4, 7x18' D.R.F.R.

Br. 901.3, 2x18' B.T. Bx.

Br. 900.76, 1-40' O.P.

Pub. Rd. Gr. Xing

Br. 900.76, 1-40' O.P.

Mountain Road

Fish Sigs & Gates

Lomas Blvd.

Fishers & Gates

Sig. 9013 Rt.

Sig. 9022

Sig. 9024

Drop Pit

Coach Repair Ho.

W.T. & T. Ho.

Pullmar Co. Bldg.

O.T.

Signal Ho.

Sig. 9021

Train Sign Lt.

Sig. 9026

Sig. 9023

Train Sign Pump Ho.

Sig. 9028

2. W. Tanks

T. Plant

C. Reservoir

903D

Auto Dock

Ice Ho.

C.W.E. Shop 3

C.W.E. Shop 4

Waste Ho.

Veg. Control Office

C.W.E. Shop 2

C.W.E. Storage Shed

C.W.E. Office

C.W.E. Shop 1

Transfer Table

C.W.E. Shop 6

Engr. Dept. No. 2

Store Ho.

Battery Ho.

Lbr. Shed

Ware Ho.

Metal Ware Ho.

Coal Ave. Viaduct

Br. 902.5, 1180' S.C.

Freight Ho.

Lead Ave. O.P.

Br. 902.4

N. U. Telg. Dif.

Microwave Tower

Depot

Divn. F. & P. Off.

Central Ave. L.P.

Br. 902.3758' B.D.S. & C.

Tjeras Ave. L.P.

Br. 902.1, 440' B.D.S. & C.

Grand Ave.

Twin O.P.

Br. 902.06

Marquette Ave.

Automatic Block

W.F.T.

Note :- Not To Scale.

M. P. 902.38

ALBUQUERQUE

ALBUQUERQUE YARD

ALBUQUERQUE, NEW MEXICO.

To Las Vegas →

12th St. Gr. Xing Fish Sigs

Pub. Rd. Gr. Xing

Br. 0.7, 1x1148' Tr. T. Bx.

Pub. Rd. Gr. Xing

Br. 0.6, 1x1146' Tr. T. Bx.

4-Xing Gates at 6th St. Gr. Xing

Pub. Rd. Gr. Xing

Xing Gates - 5th St.

4th St. Gr. Xing

Fish Sigs

3rd St. Gr. Xing

Fish Sigs

2nd St. Gr. Xing

Fish Sigs & Gates

Br. 0.2, 2x124' Tr. T. Bx.

Trk. No. 45

Br. 901.4, 7x18' D.R.F.R.

Br. 901.3, 2x18' B.T. Bx.

Br. 900.76, 1-40' O.P.

Pub. Rd. Gr. Xing

Mountain Road

Fish Sigs & Gates

Lomas Blvd.

Fishers & Gates

Sig. 9013 Rt.

Sig. 9022

Sig. 9024

Drop Pit

Coach Repair Ho.

W.T. & T. Ho.

Pullmar Co. Bldg.

O.T.

Signal Ho.

Sig. 9021

Train Sign Lt.

Sig. 9026

Sig. 9023

Train Sign Pump Ho.

Sig. 9028

2. W. Tanks

T. Plant

C. Reservoir

903D

Auto Dock

Ice Ho.

C.W.E. Shop 3

C.W.E. Shop 4

Waste Ho.

Veg. Control Office

C.W.E. Shop 2

C.W.E. Storage Shed

C.W.E. Office

C.W.E. Shop 1

Transfer Table

C.W.E. Shop 6

Engr. Dept. No. 2

Store Ho.

Battery Ho.

Lbr. Shed

Ware Ho.

Metal Ware Ho.

Coal Ave. Viaduct

Br. 902.5, 1180' S.C.

Freight Ho.

Lead Ave. O.P.

Br. 902.4

N. U. Telg. Dif.

Microwave Tower

Depot

Divn. F. & P. Off.

Central Ave. L.P.

Br. 902.3758' B.D.S. & C.

Tjeras Ave. L.P.

Br. 902.1, 440' B.D.S. & C.

Grand Ave.

Twin O.P.

Br. 902.06

Marquette Ave.

Automatic Block

W.F.T.

Note :- Not To Scale.

M. P. 902.38

ALBUQUERQUE

ALBUQUERQUE YARD

ALBUQUERQUE, NEW MEXICO.

To Las Vegas →

12th St. Gr. Xing Fish Sigs

Pub. Rd. Gr. Xing

Br. 0.7, 1x1148' Tr. T. Bx.

Pub. Rd. Gr. Xing

Br. 0.6, 1x1146' Tr. T. Bx.

4-Xing Gates at 6th St. Gr. Xing

Pub. Rd. Gr. Xing

Xing Gates - 5th St.

4th St. Gr. Xing

Fish Sigs

3rd St. Gr. Xing

Fish Sigs

2nd St. Gr. Xing

Fish Sigs & Gates

Br. 0.2, 2x124' Tr. T. Bx.

Trk. No. 45

Br. 901.4, 7x18' D.R.F.R.

Br. 901.3, 2x18' B.T. Bx.

Br. 900.76, 1-40' O.P.

Pub. Rd. Gr. Xing

Mountain Road

Fish Sigs & Gates

Lomas Blvd.

Fishers & Gates

Sig. 9013 Rt.

Sig. 9022

Sig. 9024

Drop Pit

Coach Repair Ho.

W.T. & T. Ho.

Pullmar Co. Bldg.

O.T.

Signal Ho.

Sig. 9021

Train Sign Lt.

Sig. 9026

Sig. 9023

Train Sign Pump Ho.

Sig. 9028

2. W. Tanks

T. Plant

C. Reservoir

903D

Auto Dock

Ice Ho.

C.W.E. Shop 3

C.W.E. Shop 4

Waste Ho.

Veg. Control Office

C.W.E. Shop 2

C.W.E. Storage Shed

C.W.E. Office

C.W.E. Shop 1

Transfer Table

C.W.E. Shop 6

Engr. Dept. No. 2

Store Ho.

Battery Ho.

Lbr. Shed

Ware Ho.

Metal Ware Ho.

Coal Ave. Viaduct

Br. 902.5, 1180' S.C.

Freight Ho.

Lead Ave. O.P.

Br. 902.4

N. U. Telg. Dif.

Microwave Tower

Depot

Divn. F. & P. Off.

Central Ave. L.P.

Br. 902.3758' B.D.S. & C.

Tjeras Ave. L.P.

Br. 902.1, 440' B.D.S. & C.

Grand Ave.

Twin O.P.

Br. 902.06

Marquette Ave.

Automatic Block

W.F.T.

Note :- Not To Scale.

M. P. 902.38

ALBUQUERQUE

ALBUQUERQUE YARD

ALBUQUERQUE, NEW MEXICO.

To Las Vegas →

12th St. Gr. Xing Fish Sigs

Pub. Rd. Gr. Xing

Br. 0.7, 1x1148' Tr. T. Bx.

Pub. Rd. Gr. Xing

Br. 0.6, 1x1146' Tr. T. Bx.

4-Xing Gates at 6th St. Gr. Xing

Pub. Rd. Gr. Xing

Xing Gates - 5th St.

4th St. Gr. Xing

Fish Sigs

3rd St. Gr. Xing

Fish Sigs

2nd St. Gr. Xing

Fish Sigs & Gates

Br. 0.2, 2x124' Tr. T. Bx.

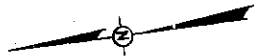
BELEN YARD BELEN NEW MEXICO

Note - Not to Scale

Longest Track	133	Cars
Shortest Track	99	Cars
Total Car Capacity	3149	Cars

Microwave Tower On Capillo Peak 20 mi. E.

BELEN
M.P. 932.62
W. F. T. Y.
Interlocked



0 Storage Tank

Dbl. 36" Pipe
42' Cor. I.P. - 44' C.I.P. - 40' R.C.P.

4 Carmans Storage Bldgs.
Supply Ho.
Lumber Shed & Saw Ho.
Supply Ho.
Carmans Locker & Off.
Pump Ho.
42" Pipe - 36" R.C.P. - 40" R.C.P.
24" Pipe - 18" C.I.P. - 25" V.I.P. - 40" C.I.P.

I.S.w.
I.Sig. 6 RC

894

I.Sig. 6 RA
I.Sig. 6 RB

Pub. Rd. Gr. King
To Vaughn

Br. 894.4 - 4x4x75' Tr.T. Bx.

Pub. Rd. Gr. Xing

Br. 894.8 - 4x4x72' Tr.T. Bx.

Jarales Road - Fish Sig. & Gates R.L.

Sig. 894

Sig. 894

Br. 895.0 - 2x2x81' Tr.T. Bx.

Br. 895.1, 4x4x87' Tr.T. Bx.

Br. 895.3, 4x4x160' Tr.T. Bx.

I.Sig. 4 R

WEST BELEN JCT
MP 934.41

935

El Paso Dist
2nd Dist

To El Paso

Sig. 9352

Albuq. St.
Br. 931.992 x 22x31 Tr.T. Bx.
Br. 932.0, 14' O.D.P.T.

932

EAST BELEN JCT

MP 932.38 N Mex. Div. El Paso Dist. West Lines.
MP 932.08 Albuquerque Div. Belen Dist. Coast Lines

Pub. Rd. Gr. King

I.Sig. 24 R
I.Sig. 24 RB

Cent. Sig. 22 RB
S. Sig. 22 RB

Reinkin Ave. O.P.
MP 932.75

Diesel Service Unit
Sig. 9322

Power Ho.

Yd. Master's Off.

Scales

Microwave Tower

Stock Yd.

Ice Plant

Reading Rm.

M.A.B.C.D.

Diesel Service Unit

Carbo

Tool

Power Ho.

Depot

Sig. 9323

Sig. 9325

Sig. 9324

Sig. 9324

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

Sig. 9325

To Winslow

To Albuquerque

To El Paso

To El Paso

To El Paso

To El Paso

To El Paso

To El Paso

To El Paso

To El Paso

To El Paso

To El Paso

To El Paso

To El Paso

To El Paso

To El Paso

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To El Paso

To El Paso

To El Paso

To El Paso

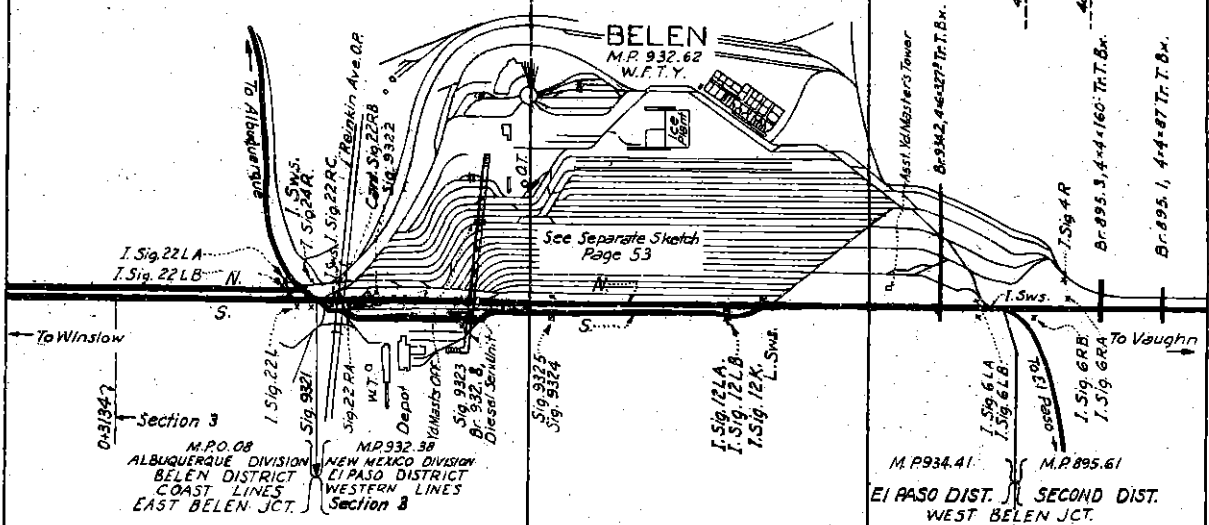
← To Winslow

For Profile And Curves Through
Belen See El Paso District
Page No. 64.

Interlocked Signals

To Vaughn →

0.00 0.20



I. Sig. 22LA
I. Sig. 22LB N

BELEN
M.P. 932.62
W.F.T.Y.

See Separate Sketch
Page 53

West. M. Masters Tower
Br. 934.2, 4-4-27 Tr. T. Bx.

Br. 895.3, 4-4-160 Tr. T. Bx.

Br. 895.1, 4-4-27 Tr. T. Bx.

← To Winslow

Section 3
M.P. 0.08
ALBUQUERQUE DIVISION
BELEN DISTRICT
COAST LINES
EAST BELEN JCT.

Section 8
M.P. 932.38
NEW MEXICO DIVISION
EL PASO DISTRICT
WESTERN LINES

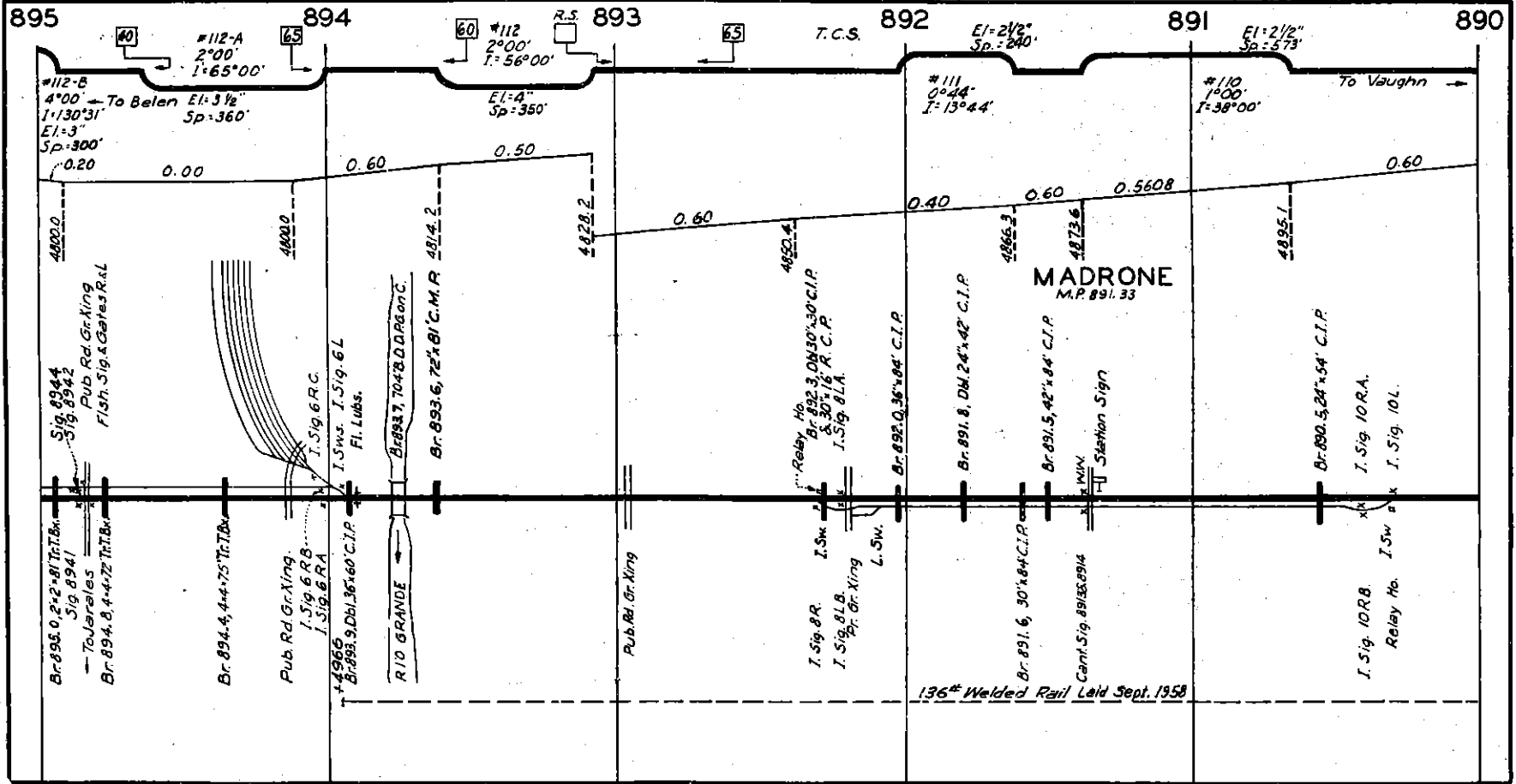
I. Sig. 12LA
I. Sig. 12LB
I. Sig. 12K
L. Swa.

M.P. 934.41

M.P. 895.61

EI PASO DIST. WEST BELEN JCT. } SECOND DIST.

To Vaughn →



895

894

893

892

891

890

40

65

60

R.S.

65

T.C.S.

EI: 2 1/2"
Sp: 240'

EI: 2 1/2"
Sp: 273'

#112-B
4°00' → To Belen EI: 3 1/2"
I: 130'31"
EI: 3"
Sp: 300'

#112
2°00'
I: 56°00'
EI: 4"
Sp: 350'

#111
0°44'
I: 13°44'

#110
1°00'
I: 38°00'

To Vaughn →

0.20

0.00

0.60

0.50

0.60

0.40

0.60

0.5608

0.60

4800.0

4800.0

4814.2

4828.2

4850.4

4866.2

4873.6

4895.1

Sig. 8944
Sig. 8942
Pub. Rd. Gr. King
Fish. Sig. Gates R.&L

T. Sig. 6 R.C.
T. S.W. I. Sig. 6 L
Fl. Lubbs.

Br. 893.7, 704' R.O. D. R. on C.

Br. 893.6, 724' 81' C.M.R.

Relay Ho.
Br. 892.3, DN 30' x 30' C.I.P.
5, 30' x 16' R.C.P.
I. Sig. 8 L.A.

Br. 892.0, 35' x 04' C.I.P.

Br. 891.8, DN 24' x 42' C.I.P.

Br. 891.5, 42' x 84' C.I.P.

Station Sign

Br. 890.5, 24' x 54' C.I.P.

Br. 895.0, 24' x 81' Tr. T.B.
Sig. 8941
Touderoles
Br. 894.8, 44' x 72' Tr. T.B.

Br. 894.4, 44' x 75' Tr. T.B.

Pub. Rd. Gr. King
I. Sig. 6 R.B.
I. Sig. 6 R.A.

+ 4965
Br. 893.9, Dbl. 36' x 60' C.I.P.

RIO GRANDE

Pub. Rd. Gr. King

I. Sig. 8 R.
I. Sw.
I. Sig. 8 L.B.
Pr. Gr. King
L. Sw.

Br. 891.6, 30' x 84' C.I.P.

Camf. Sig. 891/85/8914

I. Sig. 10 R.B.
Relay Ho. I. Sw.
I. Sig. 10 L.

MADRONE
M.P. 891.33

136# Welded Rail Laid Sept. 1958

890

889

888

T.C.S.

887

886

885

#109
1°00'
I=15°00'
El.=272'
Sp.=403'

← To Belen

To Vaughn →

0.60

0.55

0.60

0.40

0.60

4963.4

4971.6

5028.6

5044.6

BODEGA
M. P. 886.56

Pub. Rd. Gr. Xing

Sig. 8882

Flsh. Sigs.

Sig. 8881

Relay Ho.
I. Sig. 14 L.A.

Station Sign
Sig. 8863

I. Sig. 16 R.A.
I. Sig. 16 L.

I. Sig. 14 R.
I. Sig. 14 L.B

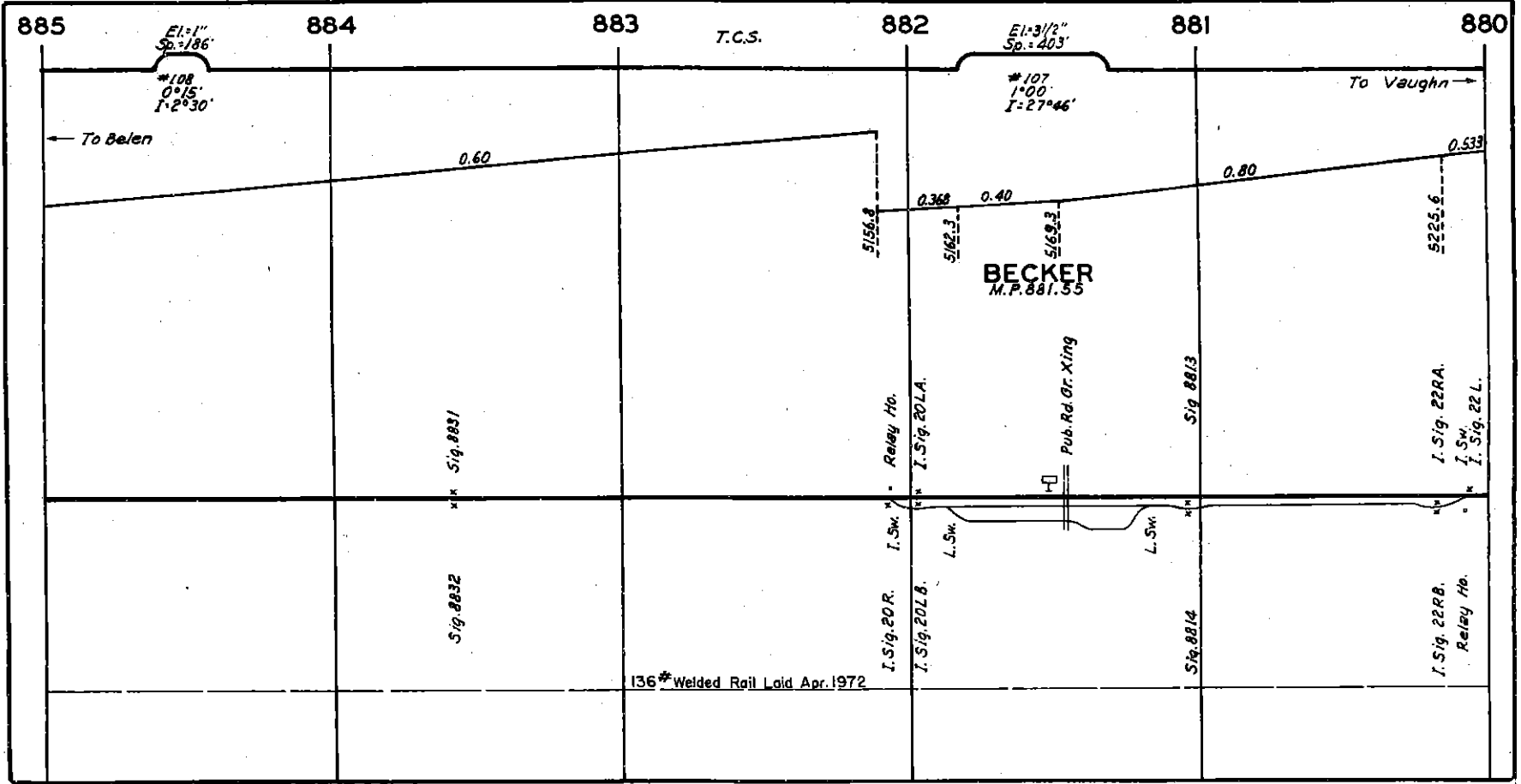
L. Sw.
Sig. 8864
Gr. 886.4, Dbl. 362.48'
C.I.P.

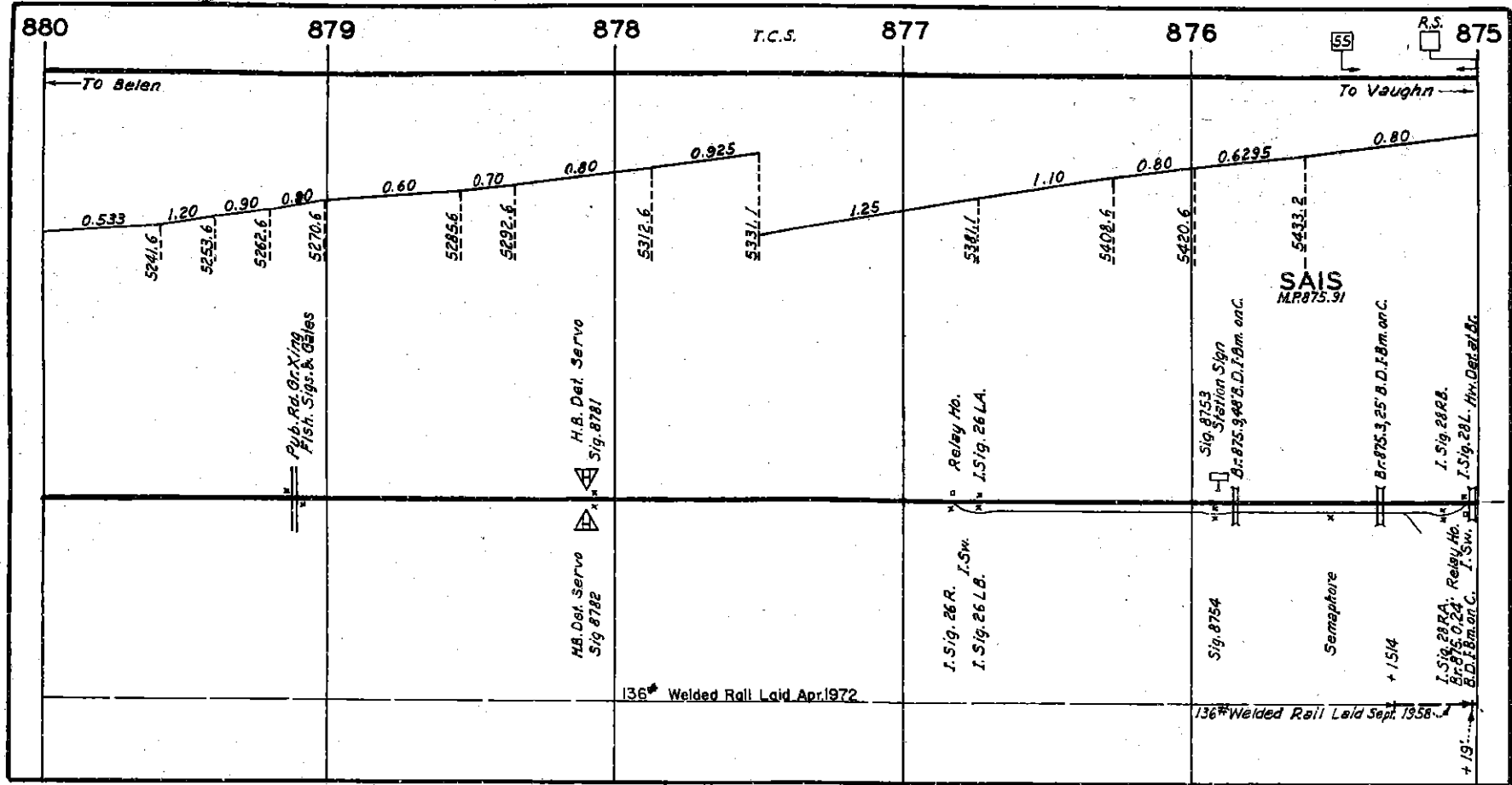
I. Sig. 16 R.B.
Relay Ho. I. Sw.

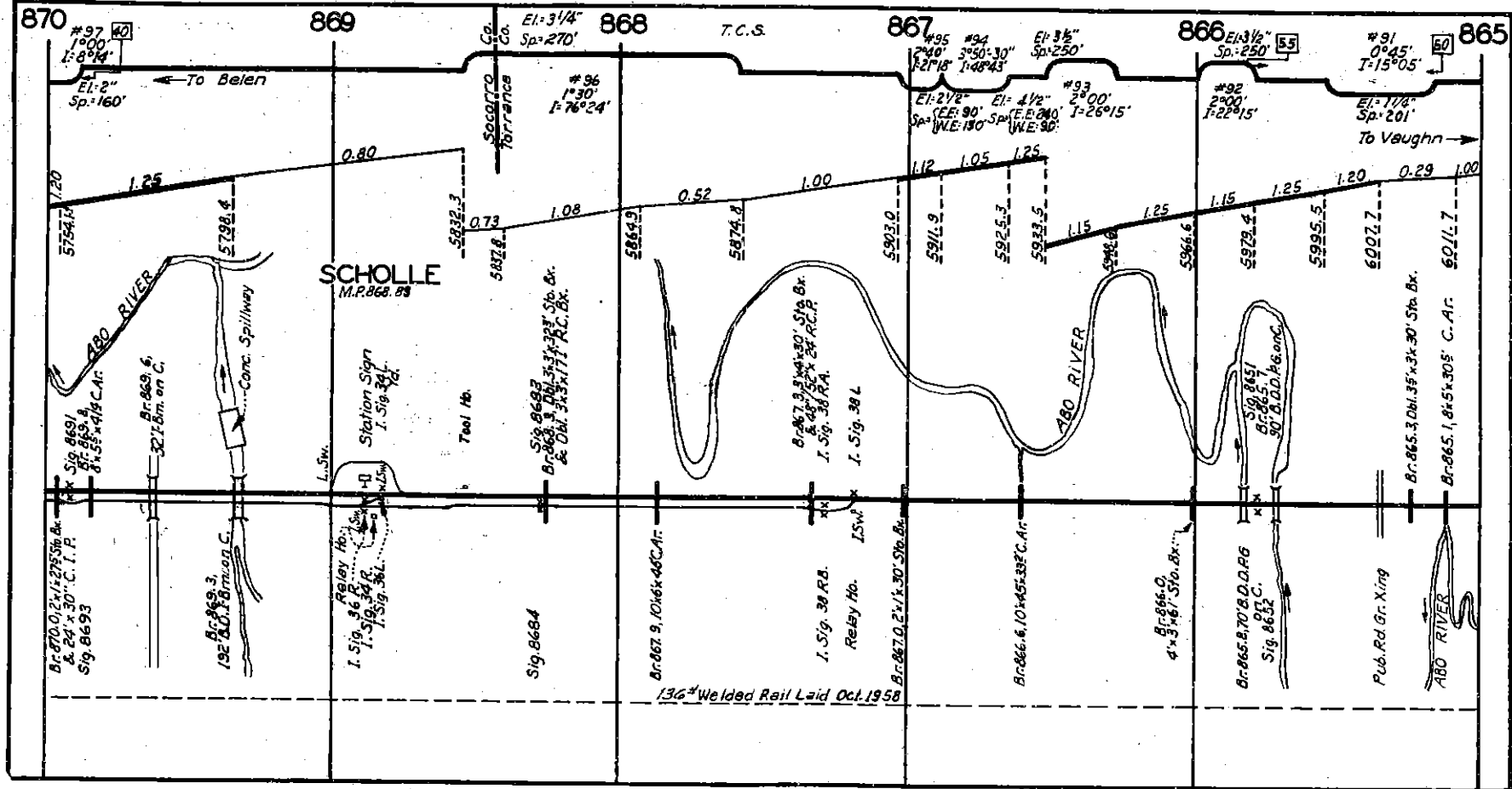
+1463

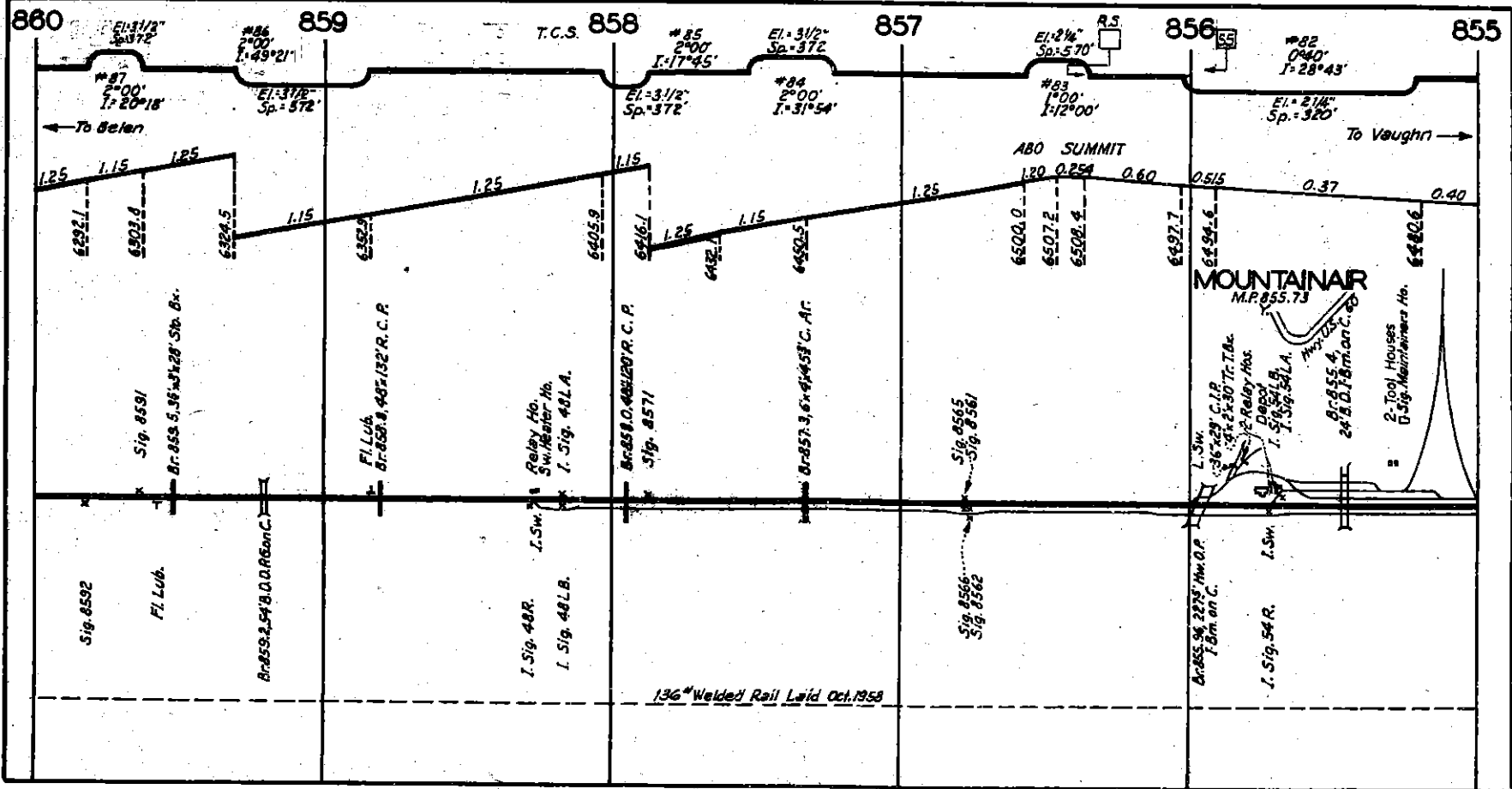
136# Welded Rail Laid Sept. 1958

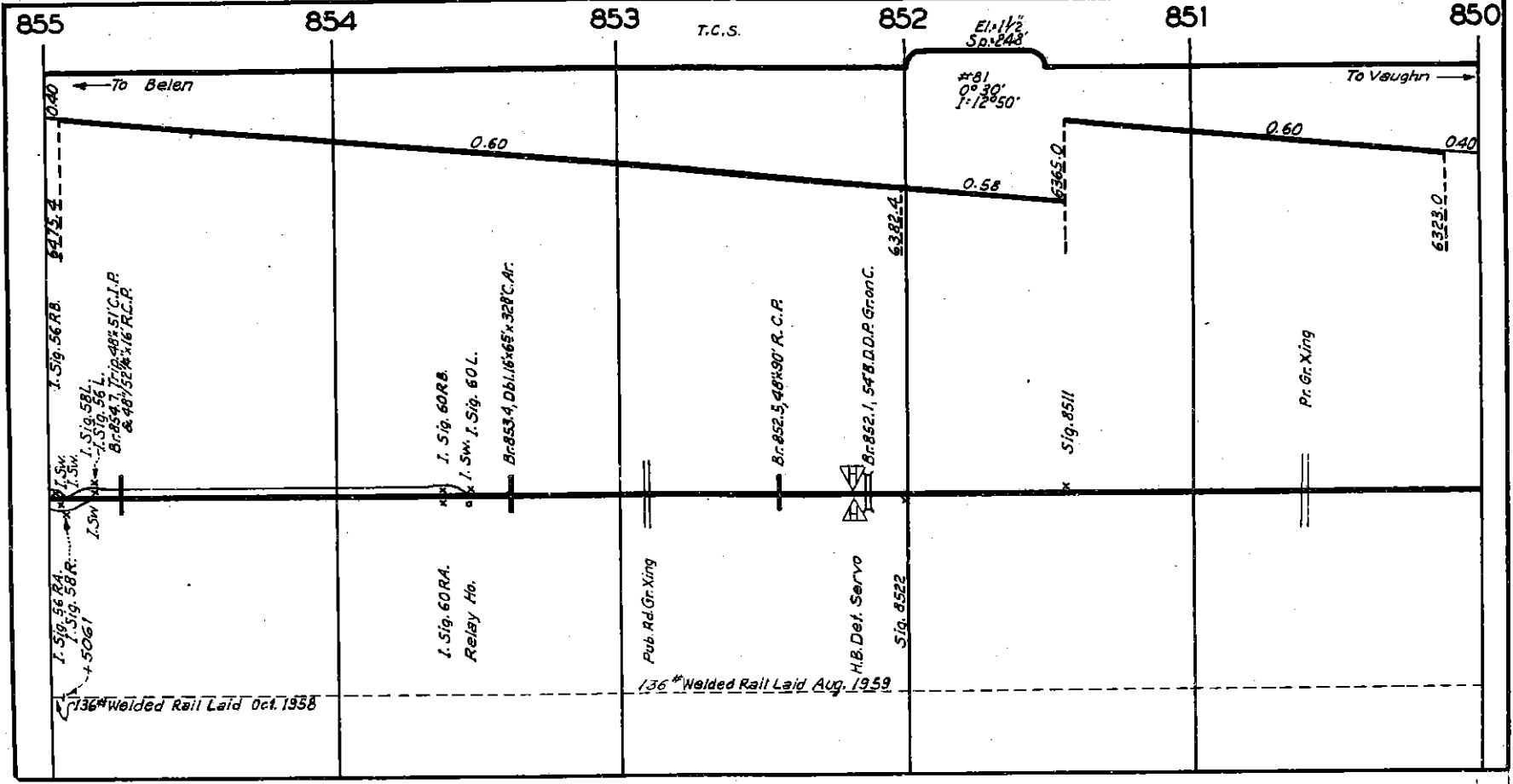
136# Welded Rail Laid April 1972











855

854

853

T.C.S.

852

851

850

To Belen

To Vaughn

0.40

0.60

0.58

0.60

0.40

I. Sig. 56 RB.

I. Sig. 56 RA.

I. Sig. 58 L.
I. Sig. 58 R.
Br 854.7, Tr 848 S/C.I.P.
& 48' 52" x 16' R.C.P.

+ 5061

I. Sig. 60 RB.
I. Sw. I. Sig. 60 L.

I. Sig. 60 RA.
Relay Hb.

Br 853.4, Db 116' 65" x 32' R.C.P.

Pub. Rel. Gr. Xing

Br 852.5, 48' 30" R.C.P.

Br 852.1, 54' 8" D.D.P. Ground.

H.B. Det. Servo

Sig. 8522

E111 1/2
S0.243
#81
0° 30'
1:12° 50'

Sig. 8511

Pr. Gr. Xing

136# Welded Rail Laid Oct. 1958

136# Welded Rail Laid Aug. 1959

850

849

848

T.C.S.

847

El: 3 1/4"
Sp: 570'

El: 2"
Sp: 248'

846

El: 2"
Sp: 248'

845

#80
1°00'
I: 16°00'

El: 3 1/4"
Sp: 570'

#79
1°00'
I: 31°10'

#78
0°30'
I: 5°30'

#77
0°30'
I: 8°00'

75

To Belen

To Vaughn

0.40 0.35 0.08 0.34 0.60 0.5557 0.60 0.57 0.60 0.57 0.60

6315.4 6309.8 6308.2 6307.6 6246.0 6228.6 6218.1 6211.9 6195.7 6186.6

BRONCHO
M.P. 848.58

Br-849, 9.54' B.D.D. 86 on C.U.R.
I. Sw. x Relay Ho.

I. Sig. 644A.

Br-849, 4.71' x 48' x 60'
C.I.P. L. Sw.

Pr. Gr. Xing
Sig. 849F

Br-849, 2.42' x 54' C.I.P.

Sig. 8484

Station Sign
Sig. 8483

Br-847, 5.10' x 55' x 524' C. Ar

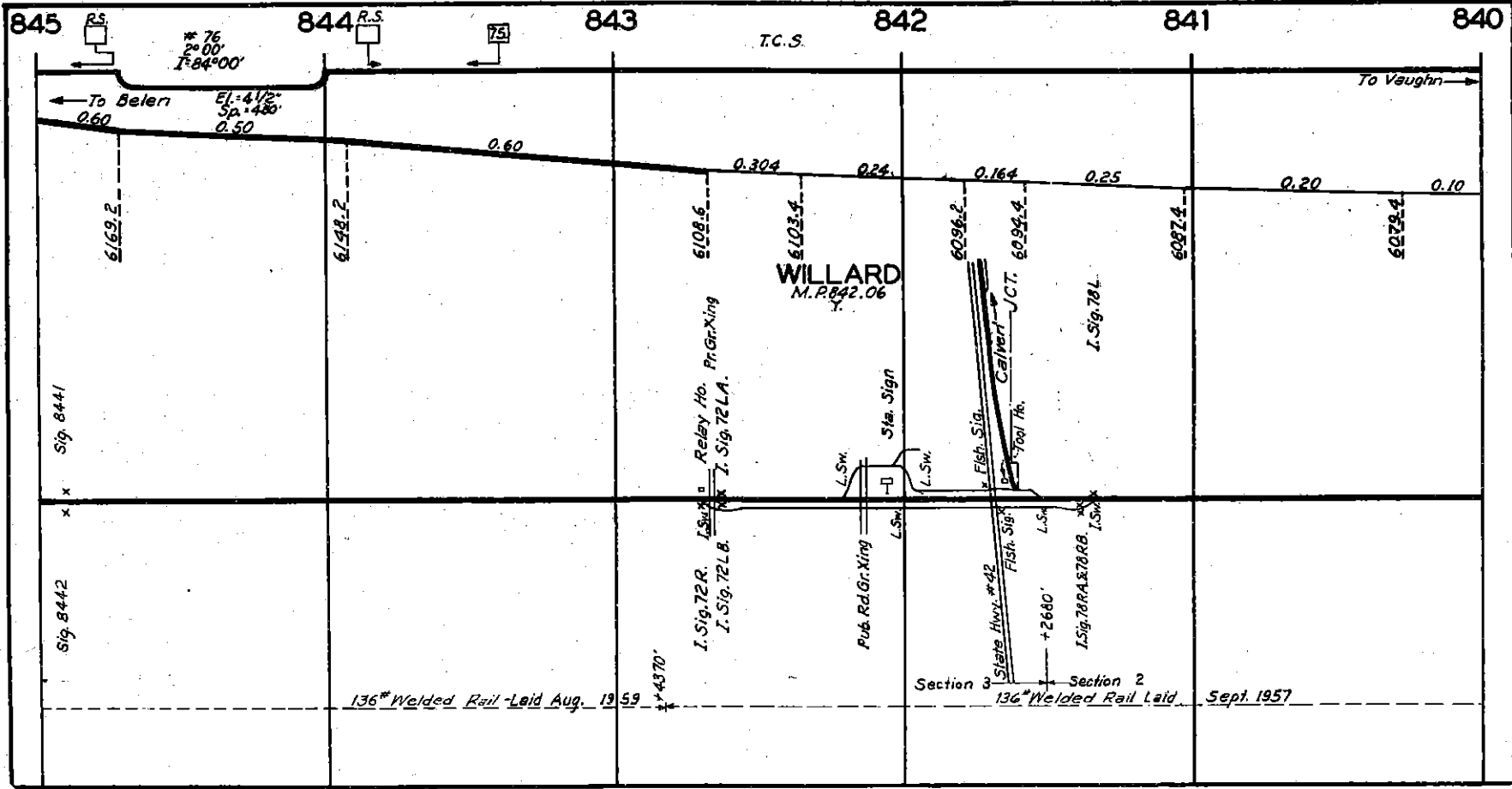
Sig. 68RA. & 68RB.

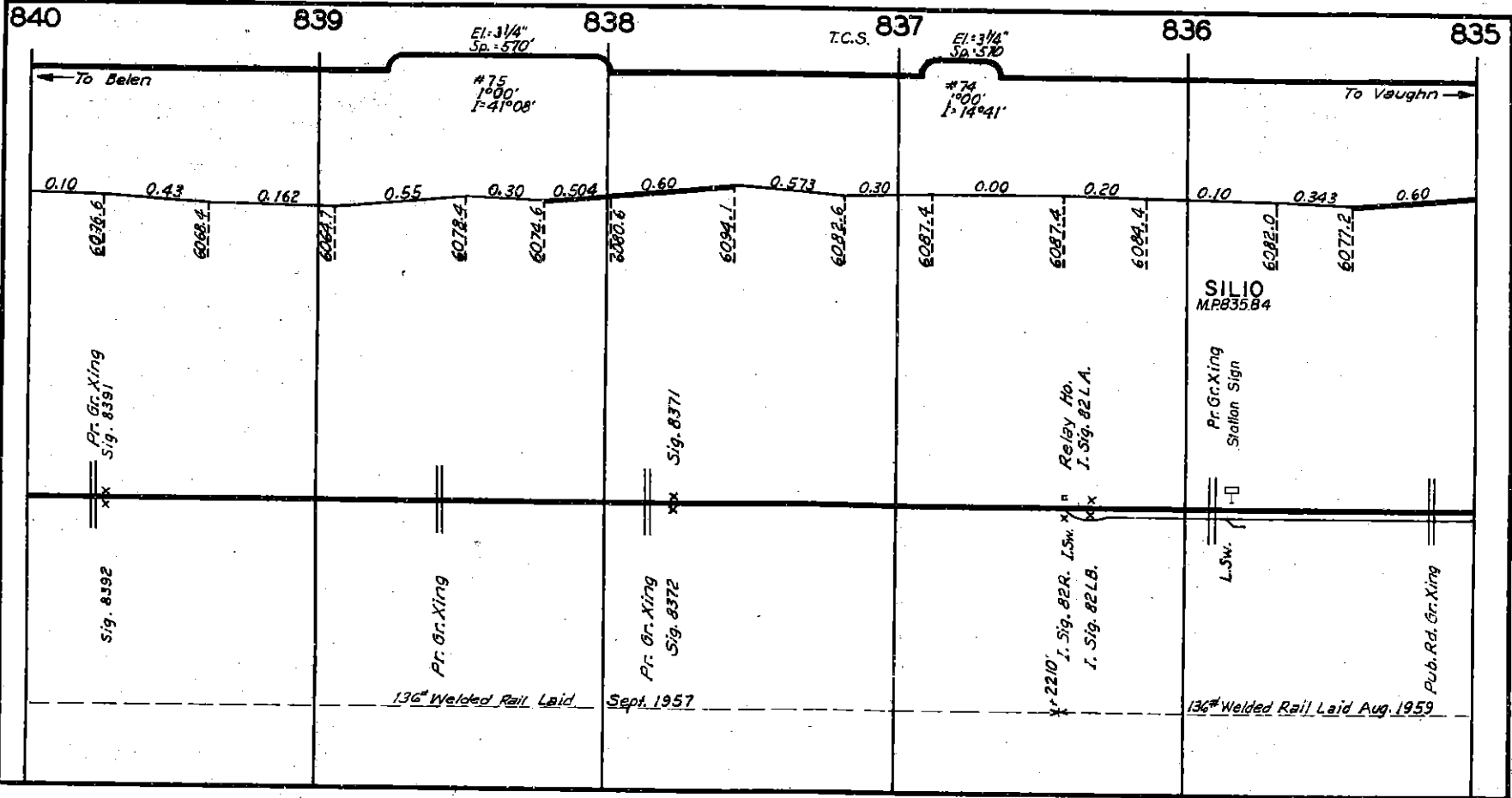
Relay Ho. I. Sw. x I. Sig. 68L.

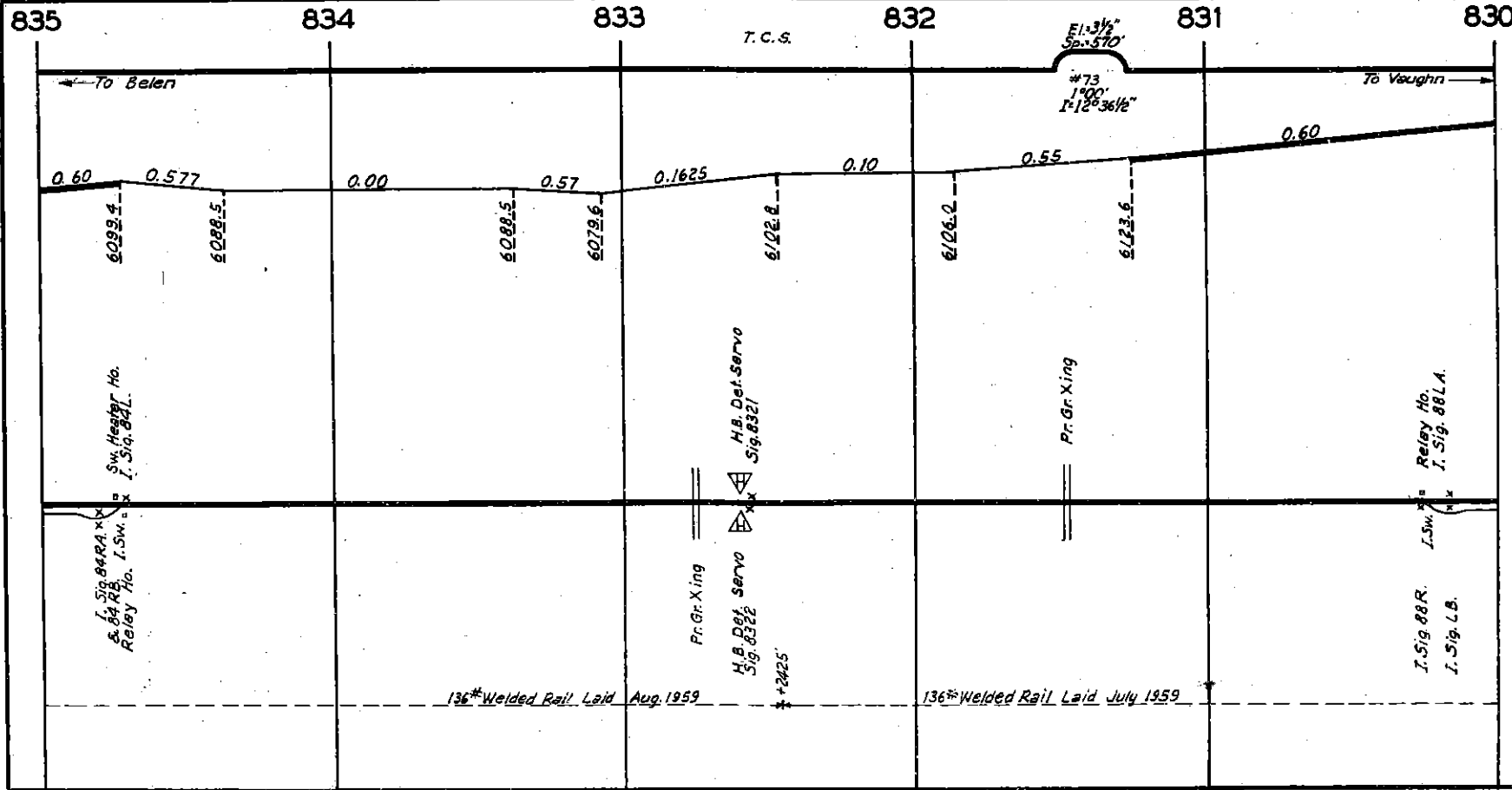
Br-846, 4.8' x 45' x 518' C. Ar.

Br-845, 9.10' x 55' x 30' C. Ar.

136# Welded Rail Laid Aug. 1959







835

834

833

T.C.S.

832

831

830

← To Balen

To Vaughn →

0.60

0.577

0.00

0.57

0.1625

0.10

0.55

0.60

E1.3 1/2"
Sp. 570'
#73
1400'
1:12° 36 1/2"

Sig. Ho. 884A
I. Sig. 884A

Sig. Ho. 888A
I. Sig. 888A

Pr. Gr. Xing

H.B. Def. Servo
Sig. 832

*2425

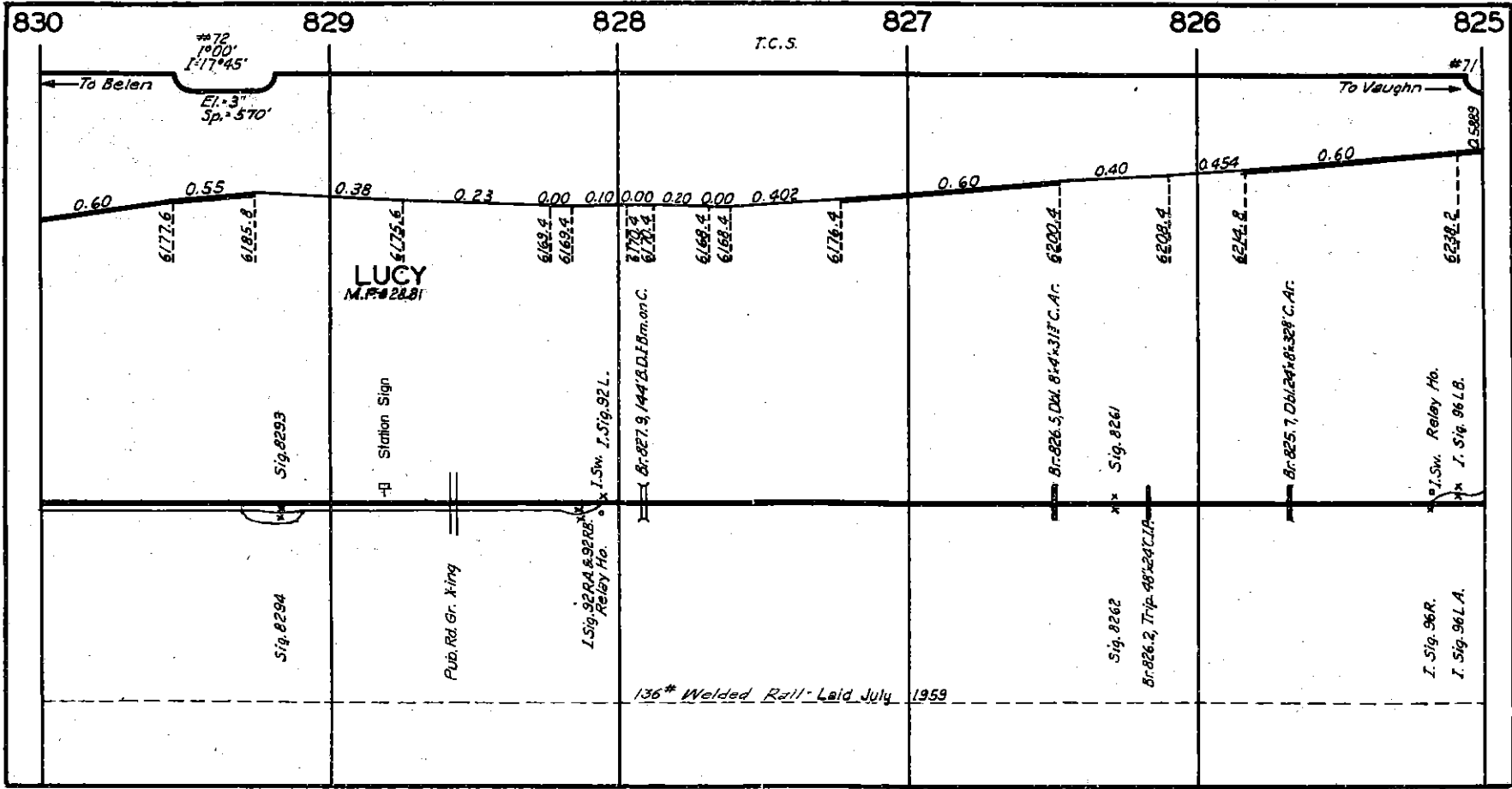
Pr. Gr. Xing

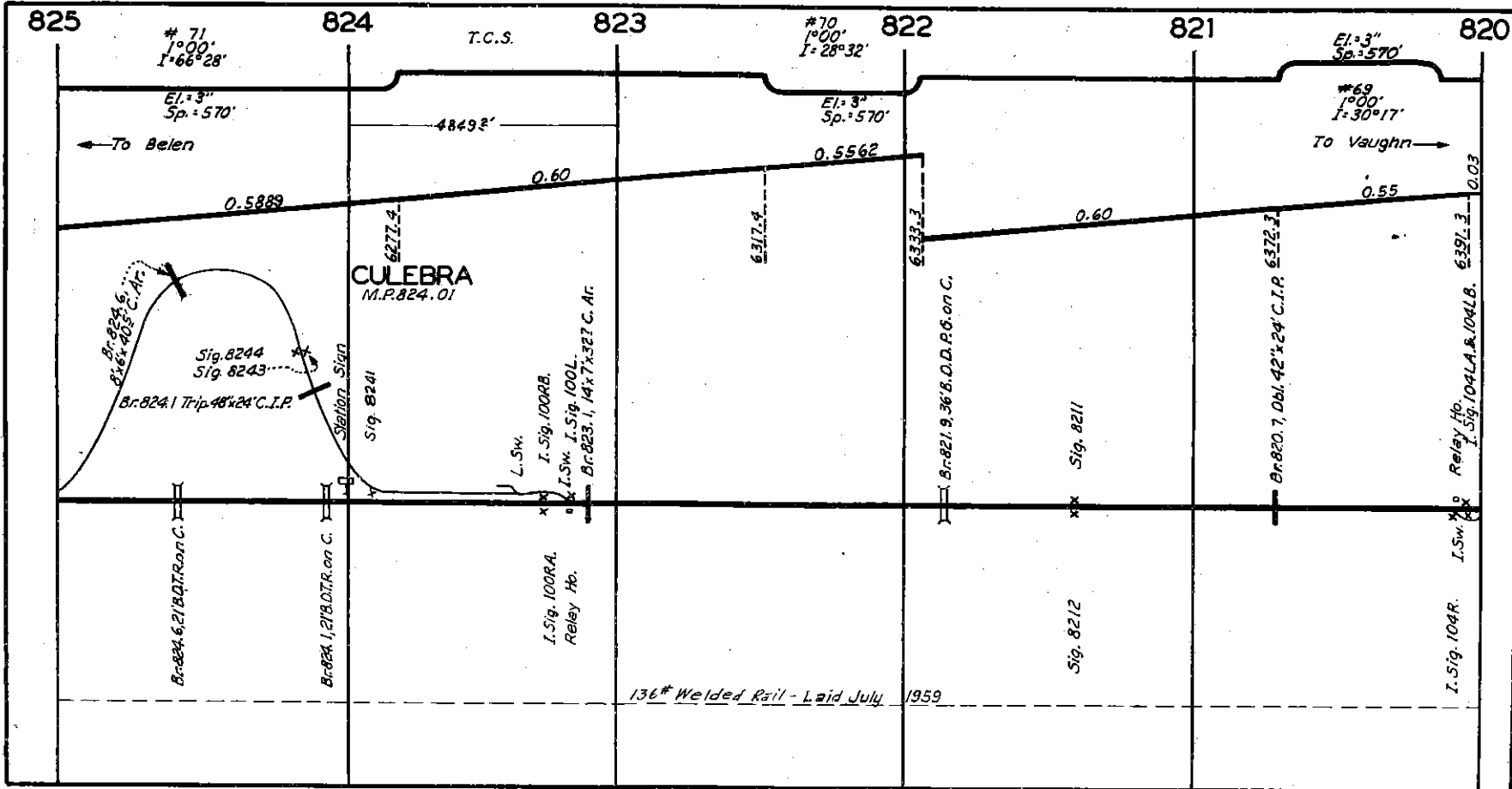
Sig. Ho. 888A
I. Sig. 888A

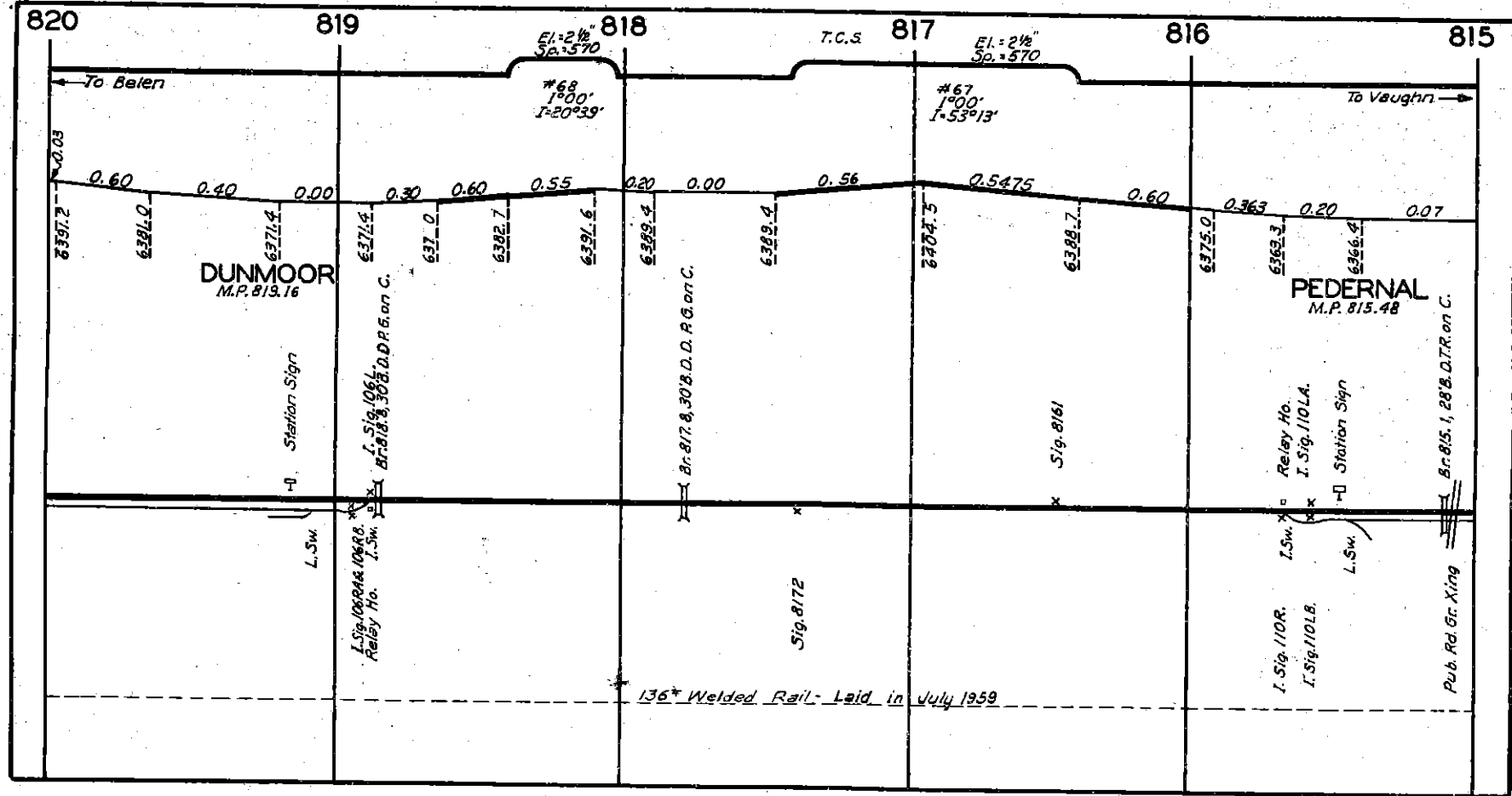
Sig. Ho. 888A
I. Sig. 888A

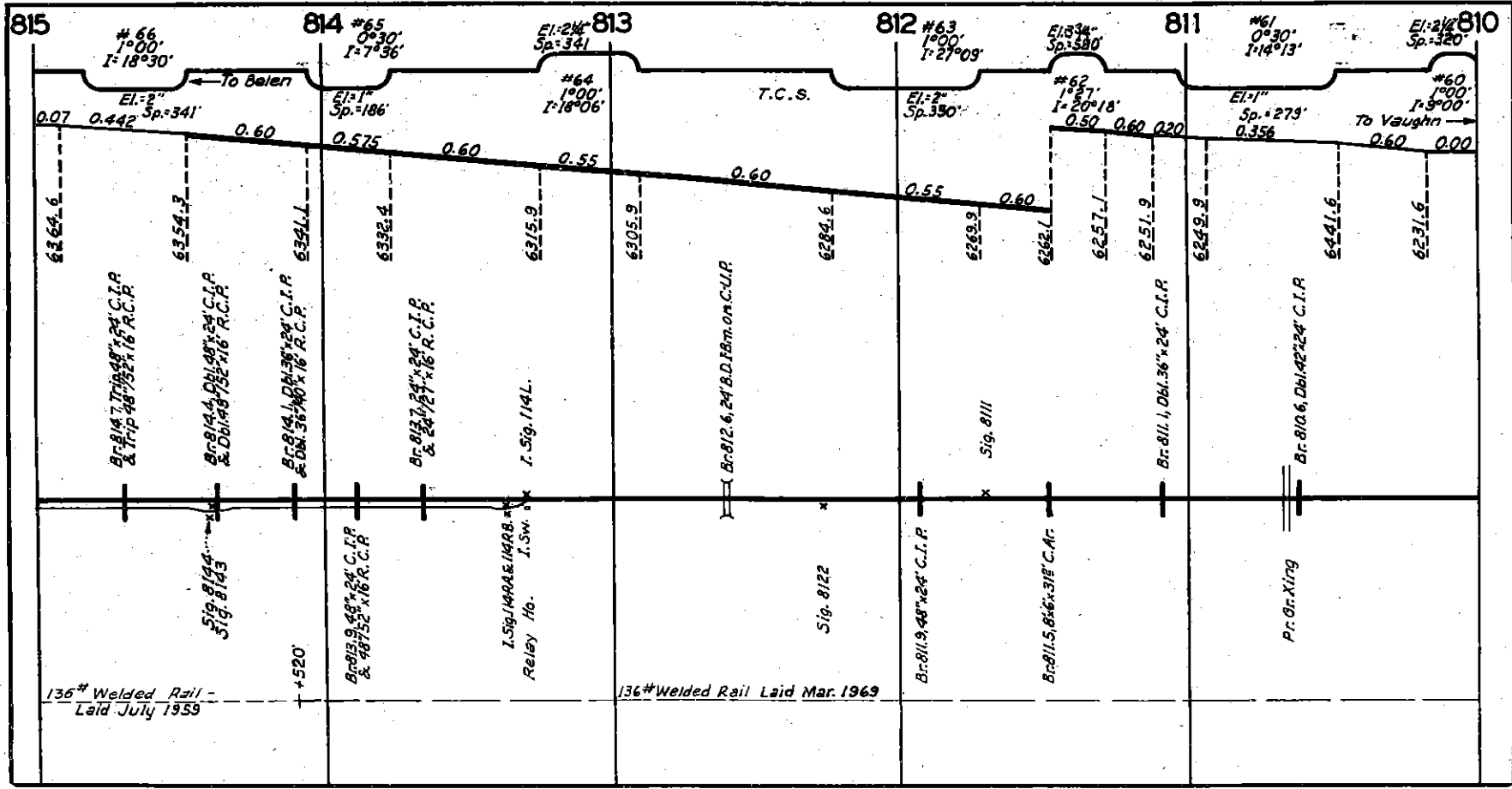
136# Welded Rail Laid Aug. 1959

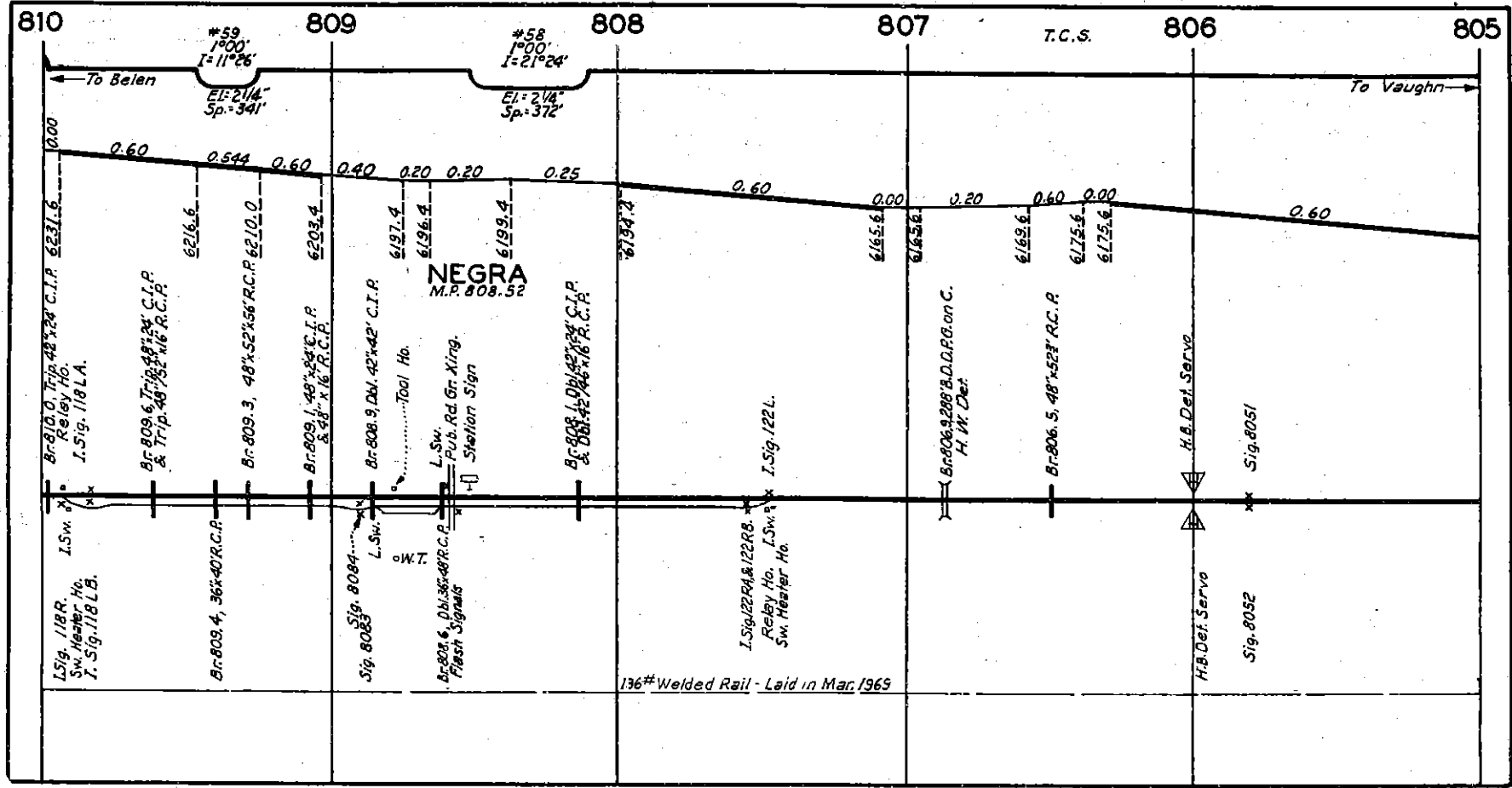
136# Welded Rail Laid July 1959











810

809

808

807

806

805

#59
I=11°26'
EI=214'
Sp=341'

#58
I=21°24'
EI=214'
Sp=372'

T.C.S.

To Belen

To Vaughn

0.00

0.60

0.544

0.60

0.40

0.20

0.20

0.25

0.60

0.00

0.20

0.60

0.00

0.60

6231.6

6216.6

6210.0

6203.4

6197.4

6196.4

6199.4

6194.4

6165.6

6163.6

6169.6

6175.6

6175.6

NEGRA
M.P. 808.52

B.C. 810.0, Trip. 42°24' C.I.P.
Relay Ho.
I.Sig. 118 L.A.

B.C. 809.6, Trip. 48°54' C.I.P.
& Trip. 48°52' 1/2 R.C.P.

B.C. 809.3, 48°52' 56" R.C.P. 6210.0

B.C. 809.1, 48°24' C.I.P.
8.48" x 16" R.C.P.

B.C. 808.9, Del. 42°42' C.I.P.
Tool Ho.

L.S.W.
Pub. Rd. Gr. Xing.
Station Sign

B.C. 808.1, Del. 42°24' C.I.P.
8.48" x 16" R.C.P.

I.Sig. 122 R.B. & 122 R.B.
Relay Ho. I.S.W.
Sw. Heater Ho.

B.C. 806.9, Del. 42°24' C.I.P.
H.W. Det.

B.C. 806.5, 48°52' R.C.P.

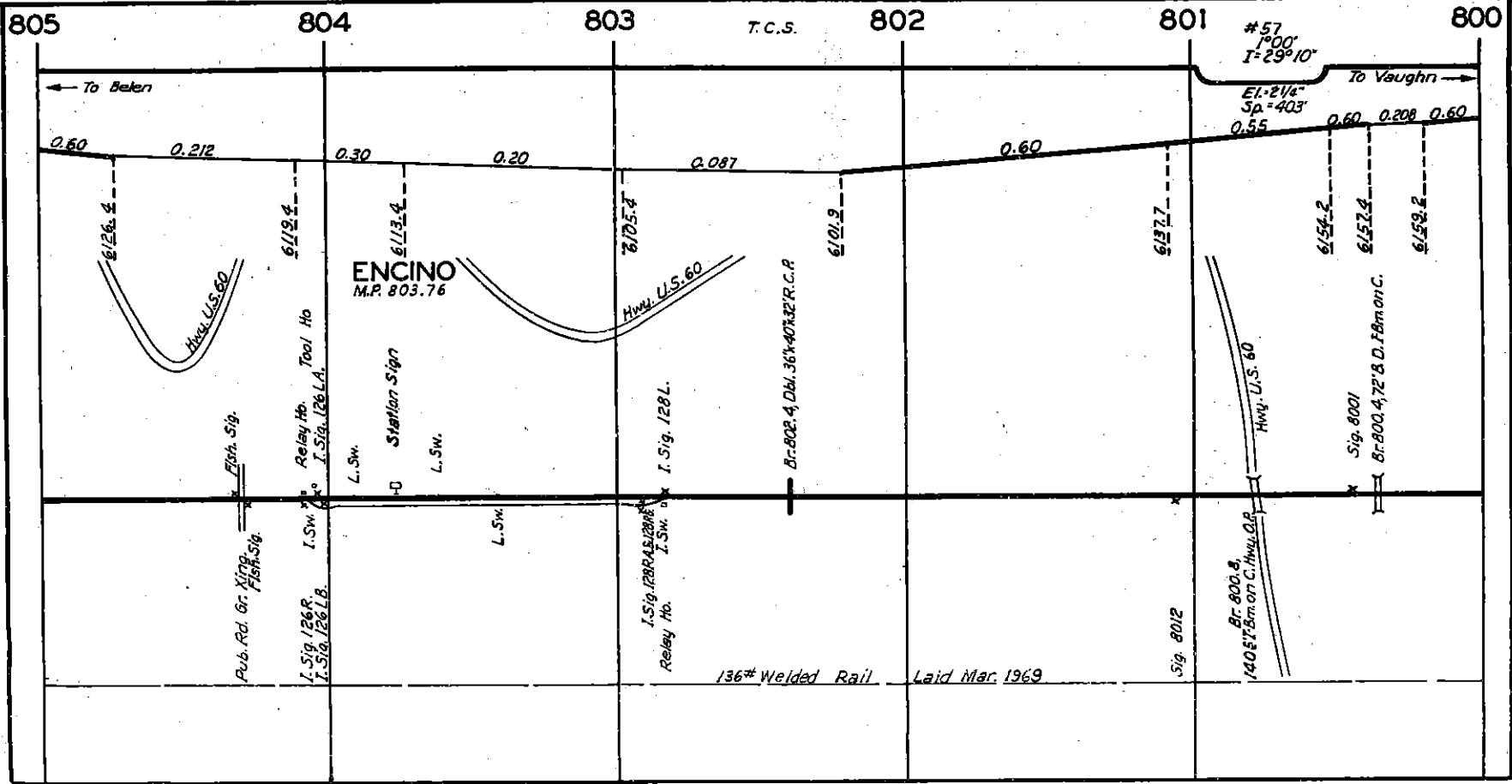
H.B. Det. Serve

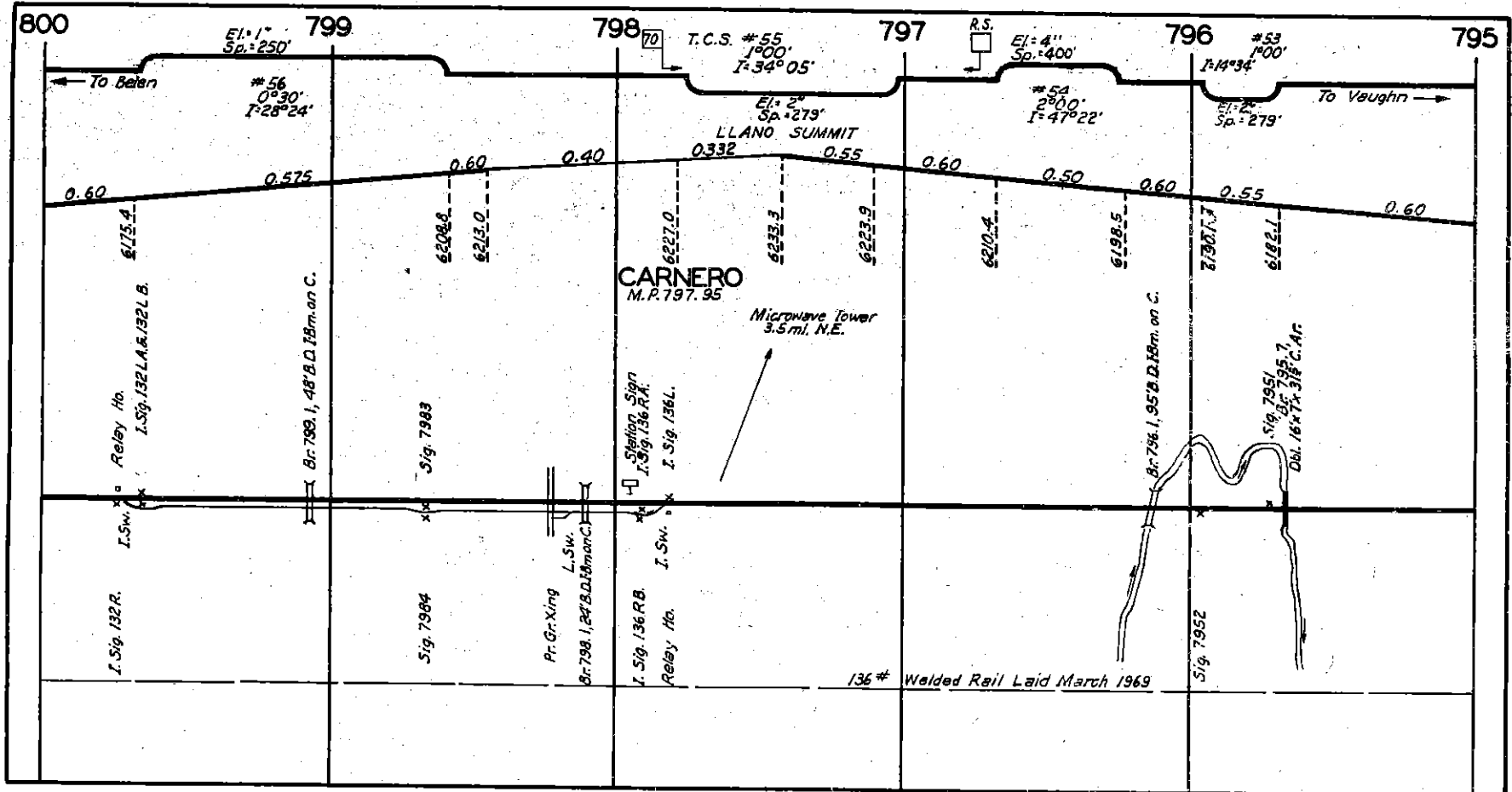
Sig. 8051

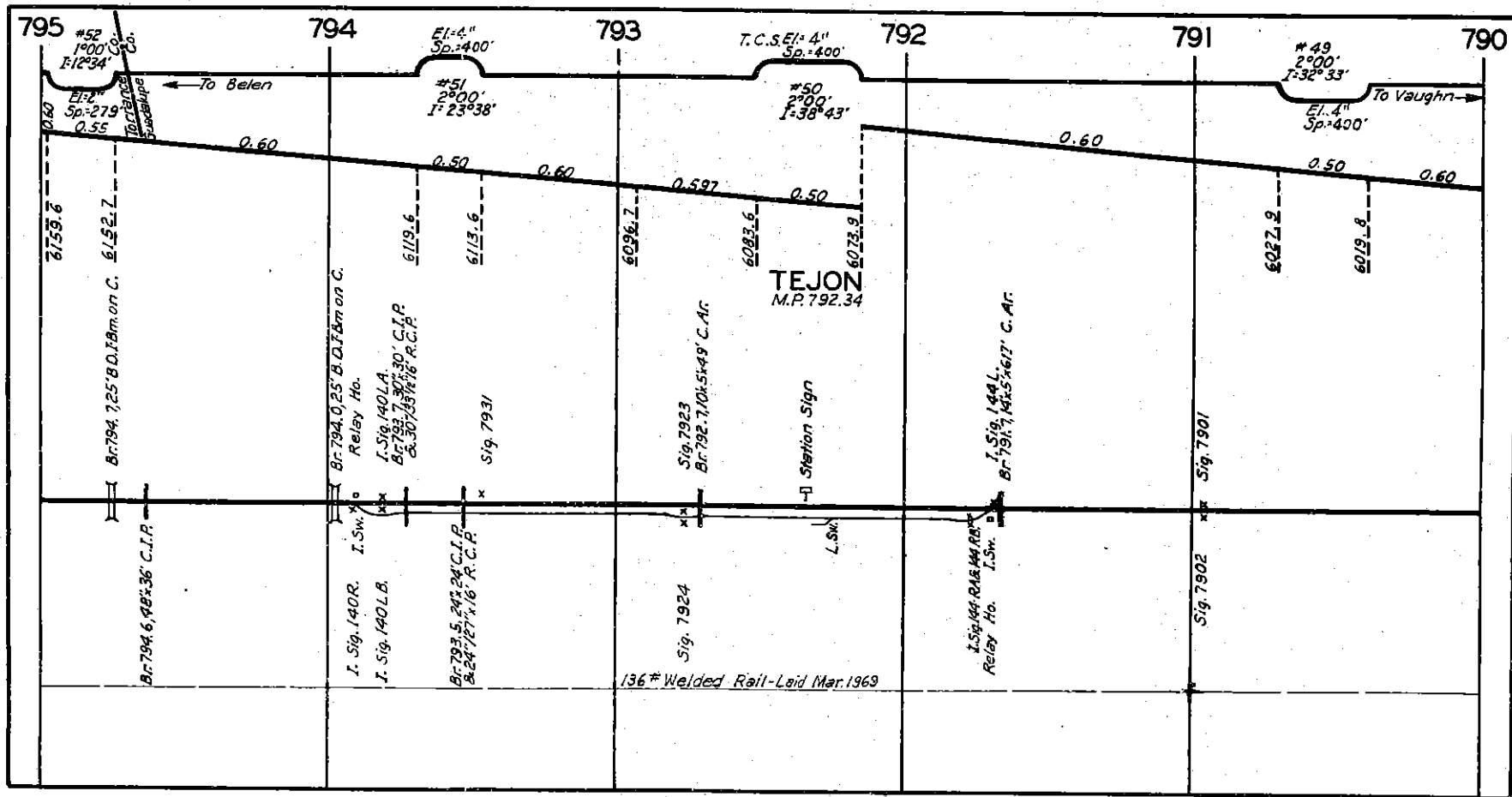
H.B. Det. Serve

Sig. 8052

136# Welded Rail - Laid in Mar. 1969







795

794

793

792

791

790

#52
1'00'
I:12°34'

El.:4"
Sp.:400'

T.C.S.El.:4"
Sp.:400'

#49
2'00'
I:32°33'

El.:2"
Sp.:279'
I:0.55

#51
2'00'
I:23°38'

#50
2'00'
I:36°43'

El.:4"
Sp.:400'

6159.7

Br.794, 725' B.D. Brown C. 6152.7

Br.794, 648x36' C.I.R.

Br.794, 0.25' B.D. Brown C.

Relay Ho.

I. Sig. 140LA

Br.793, 430' C.I.R.

& 307x16' R.C.P.

Br.793, 5, 24x24' C.I.R.

& 24x27x16' R.C.P.

Sig. 7931

6096.7

Sig. 7924

136# Welded Rail-Laid Mar. 1969

Sig. 7923

Br.792, 710x51x49' C. Ar.

Station Sign

L.Sk.

6083.6

TEJON
M.P. 792.34

0.597

0.50

I. Sig. 144L

Relay Ho. I.Sw.

Br.791, 14x5x617' C. Ar.

0.60

Sig. 7902

Sig. 7901

6027.2

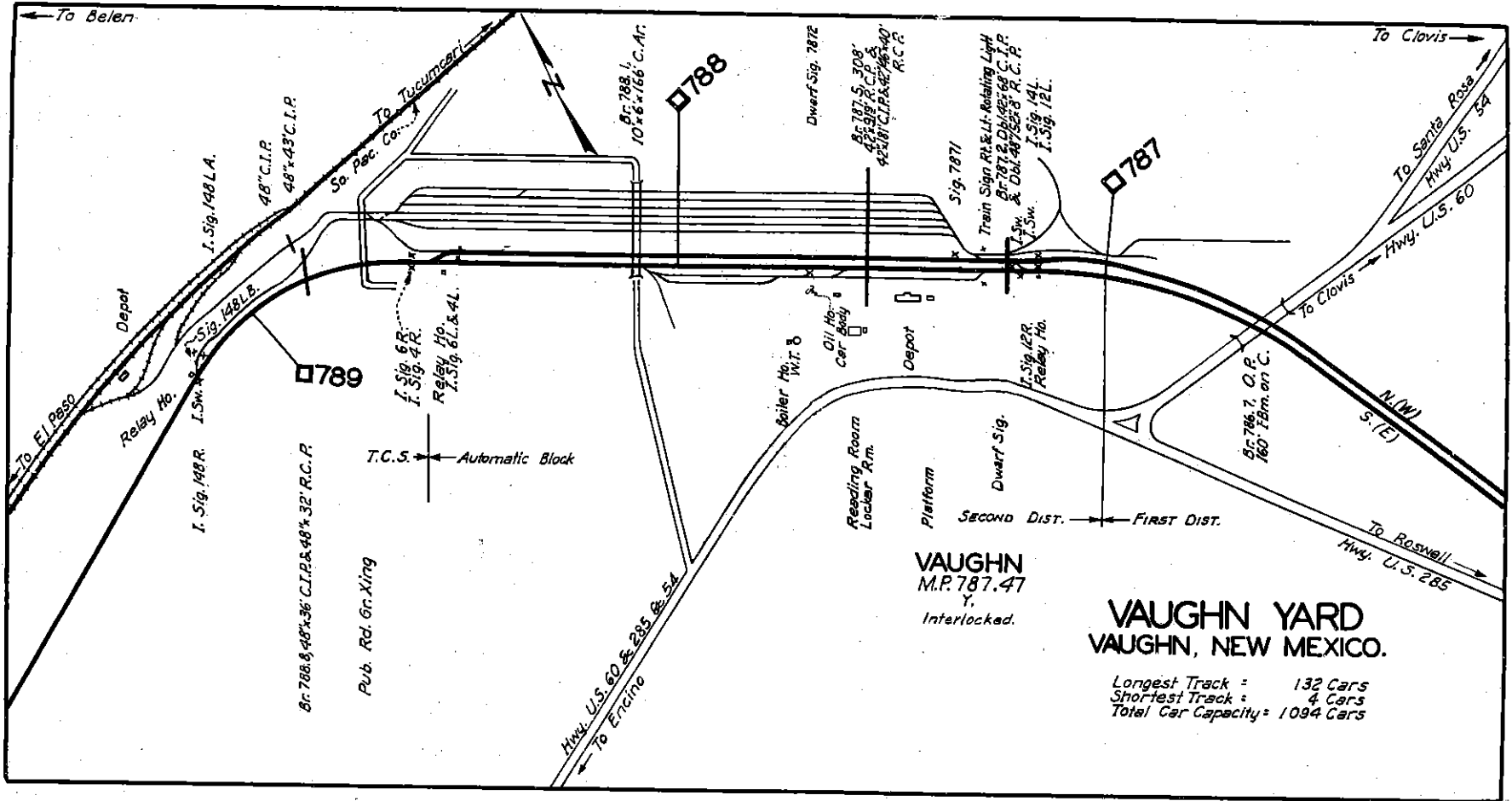
6019.8

0.50

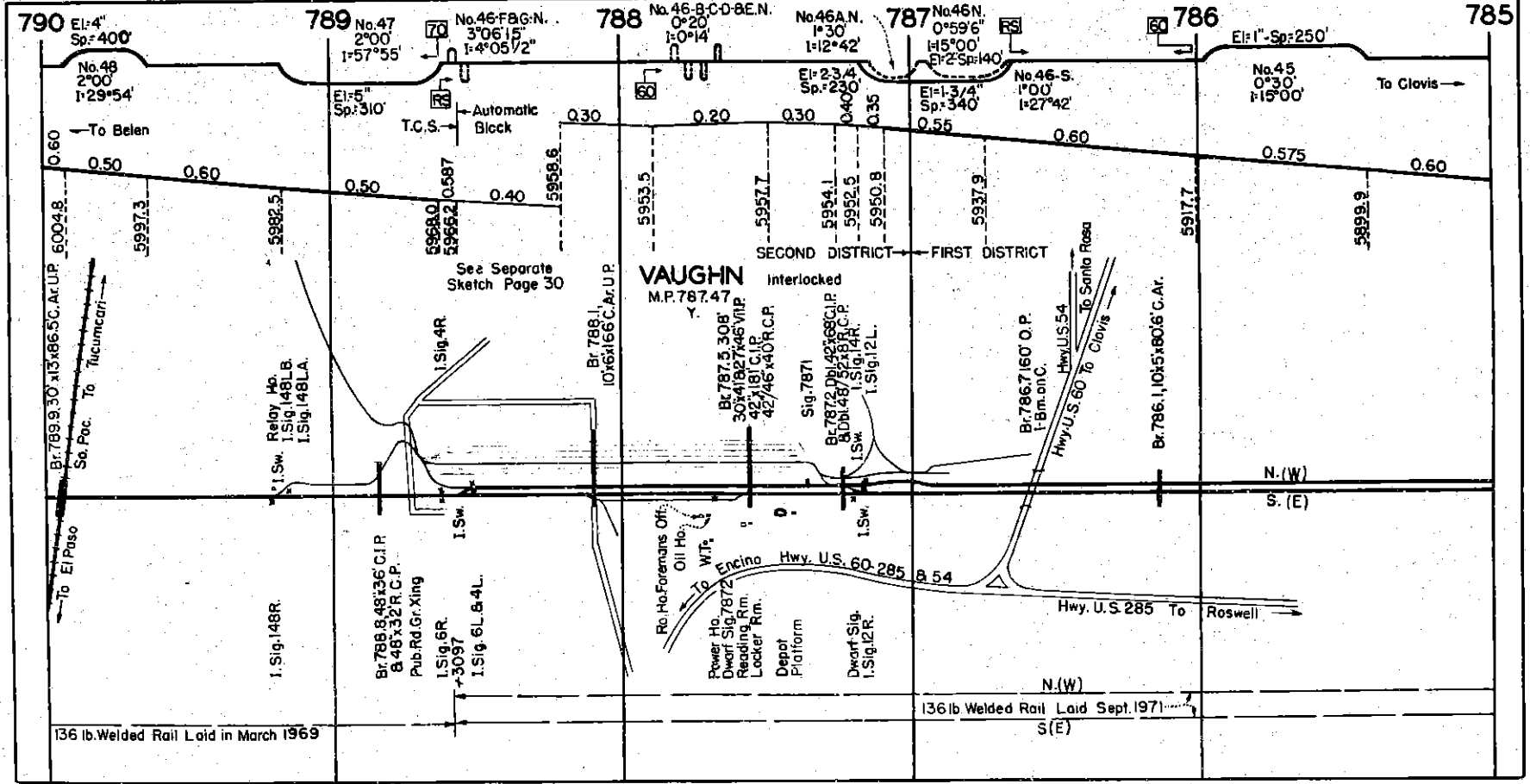
0.60

To Belen

To Vaughn



Longest Track = 132 Cars
 Shortest Track = 4 Cars
 Total Car Capacity = 1094 Cars



790 El: 4' Sp: 400'
No. 48
2°00'
1:29°54'

789 No. 47
2°00'
1:57°55'

788 No. 46-B.C.D.8.E.N.
0°20'
1:0°14'

787 No. 46.N.
1°30'
1:12°42'

786 El: 1'-Sp: 250'

785 No. 45
0°30'
1:15°00'

0.60
To Belen

0.50
0.60

0.50

0.40

0.30

0.20

0.30

0.40

0.35

0.55

0.60

0.575

0.60
To Clovis

Br. 789.9.30' 10'x86.65' C. Ar. U.P. 6004.9

Sa. Poc. To Tucumanari

To El Paso

1. Sw. Relay Ho. 1. Sig. 148L B. 1. Sig. 148L A.

1. Sig. 148R.

Br. 788.8.48'x36' C.I.P. 8.48'x32' R. C.P. Pub. Rd. Gr. Xing

1. Sig. 16R. +3097

1. Sig. 6L & 4L.

See Separate Sketch Page 30

1. Sig. 4R

Br. 788.1. 10'x61.66' C. Ar. U.P.

VAUGHN M.P. 787.47

Br. 787.5.308' 30'x41.82'x46' V.I.P. 42'x18' C.I.P. 42'x46'x40' R.C.P.

Sig. 787I

Br. 787.2. 0.91'x42' C.I.P. 8.00'x46' R.C.P. 1. Sw.

1. Sig. 12L.

SECOND DISTRICT FIRST DISTRICT

Interlocked

Br. 786.7. 160' O.P. 1-Bm. on C.

Hwy. U.S. 54 To Santa Rosa Hwy. U.S. 60 To Clovis

Br. 786.1. 10'x15'x60'6" C. Ar.

Ro. Ho. Foremans Off. Oil Ho. W.T.

Power Ho. Dwarf Sig. 787I Reading Rm. Locker Rm.

Depot Platform

Dwarf Sig. 1. Sig. 12R.

Hwy. U.S. 285 To Roswell

136 lb. Welded Rail Laid in March 1969

136 lb. Welded Rail Laid Sept. 1971

N.(W)

S.(E)

N.(W)

S.(E)

781

780

779

778

Fl. 1" Automatic
Sp. = 190' Block

To Vaughn ←

→ To Clovis

42-S.
0° 20'
I: 18° 01'

0.60

0.27

0.585

0.60

5754.9

5750.0

5719.0

5087.8'

South Main Track

Br. 780.7, 10' x 45' x 62' C. Ar.

Br. 779.6, 10' x 6' x 33' C. Ar.

Hw. Det. at Br.

Br. 778.1, Dbl. 8' x 5' x 50' C. Ar.

779

N.

N.

S.

S.

Sig. 7802

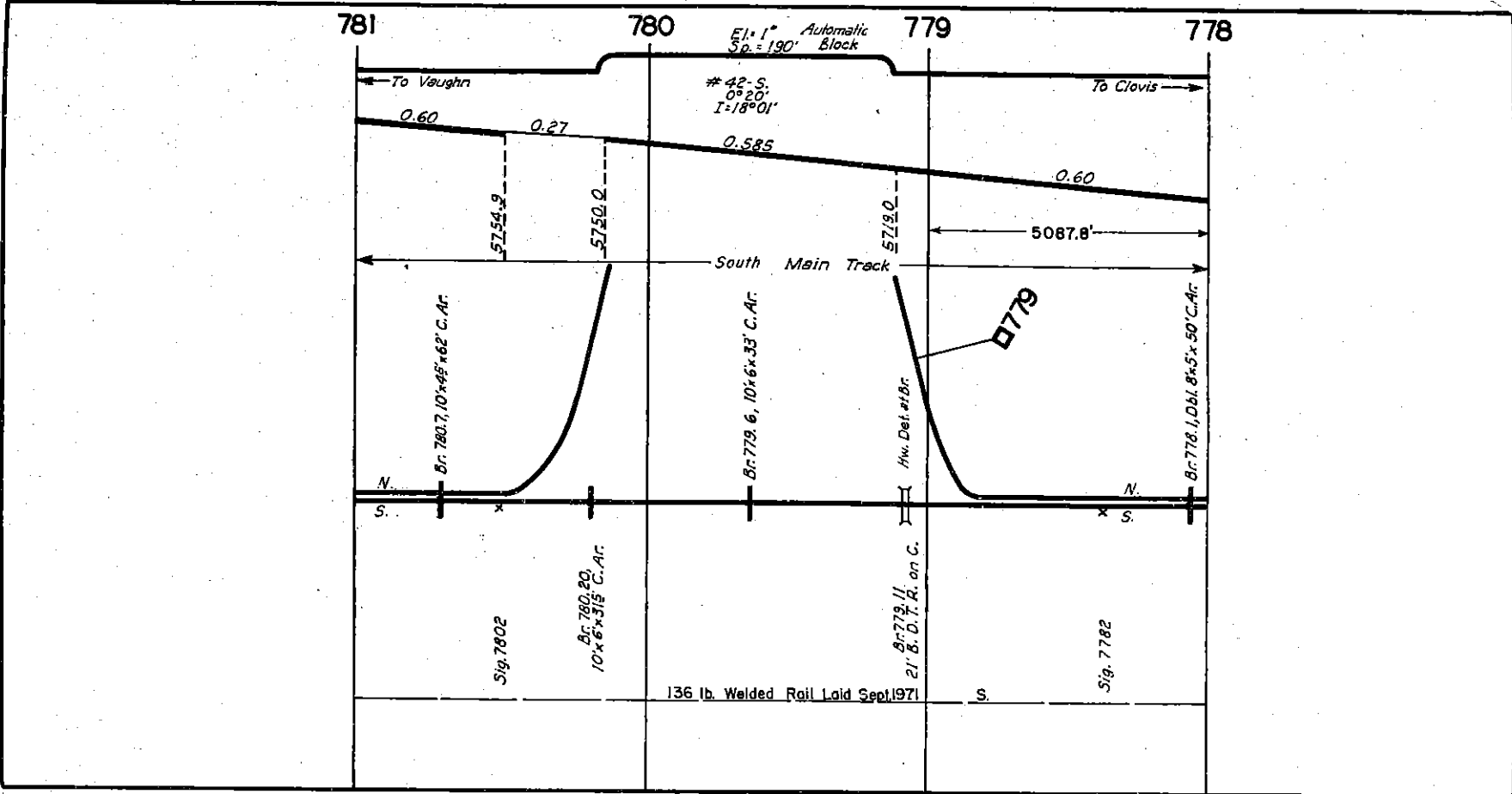
Br. 780.20,
10' x 6' x 315' C. Ar.

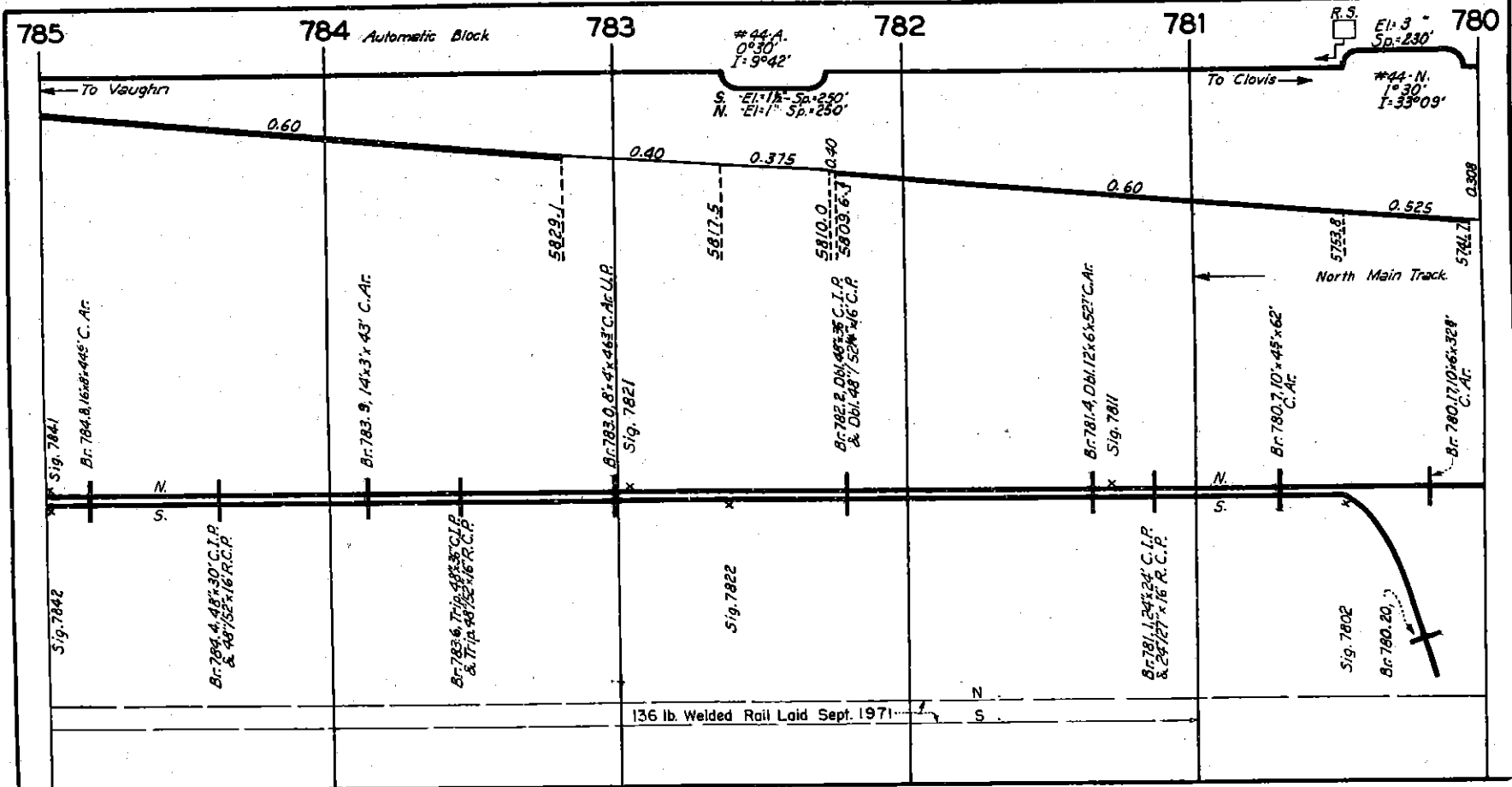
Br. 779.11,
21' B. D. T. R. on C.

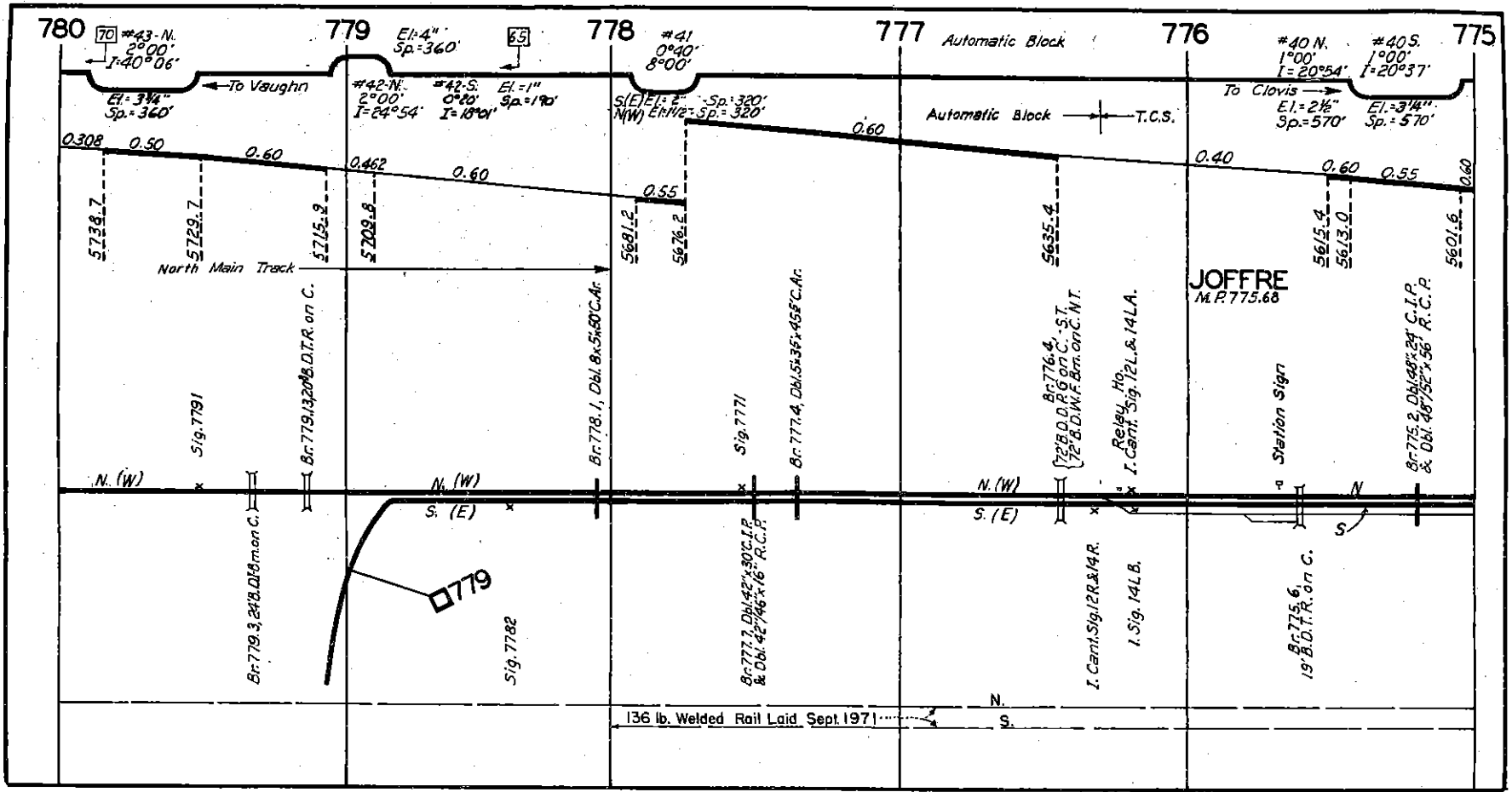
Sig. 7782

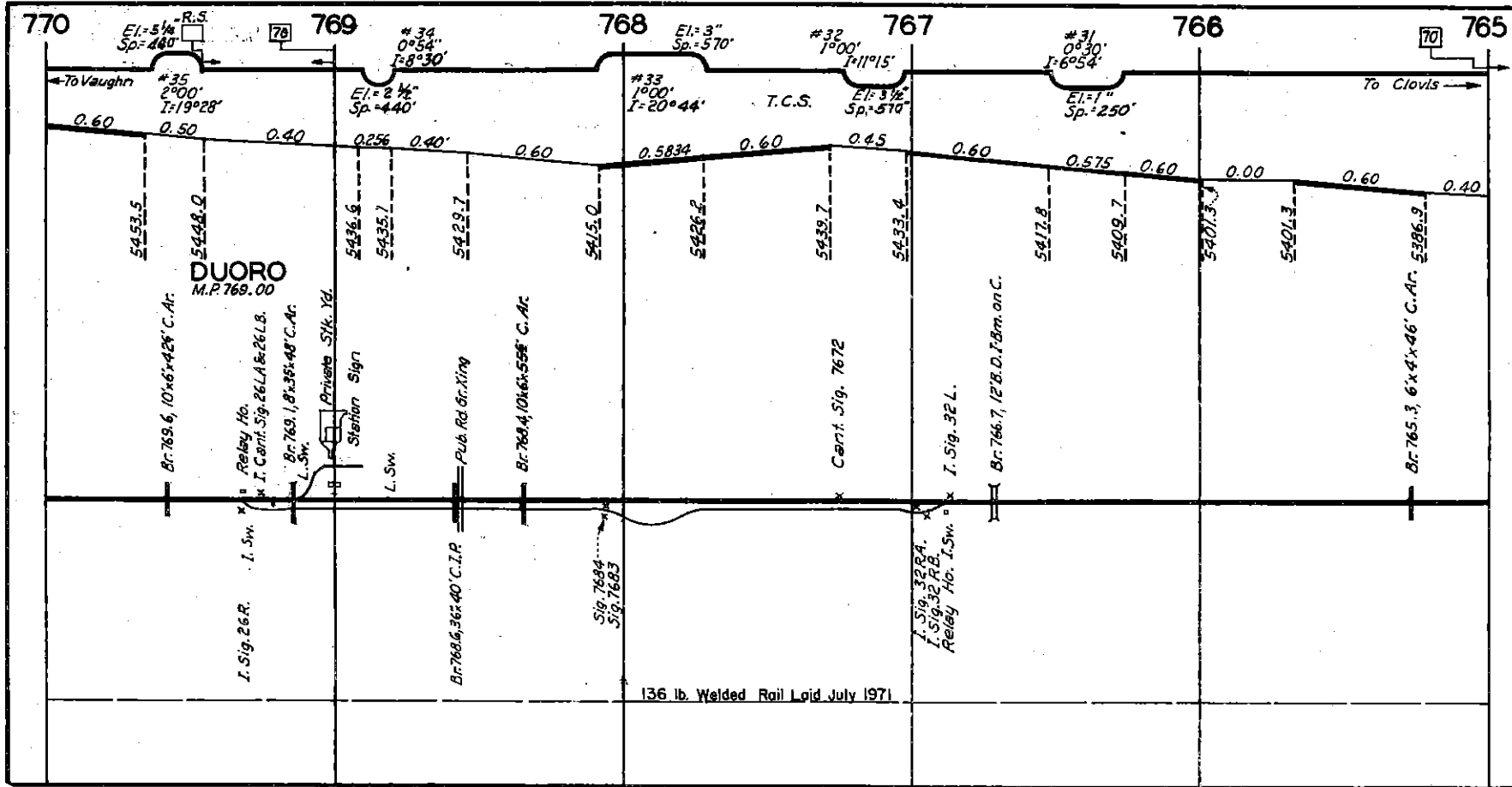
136 lb. Welded Rail Laid Sept. 1971

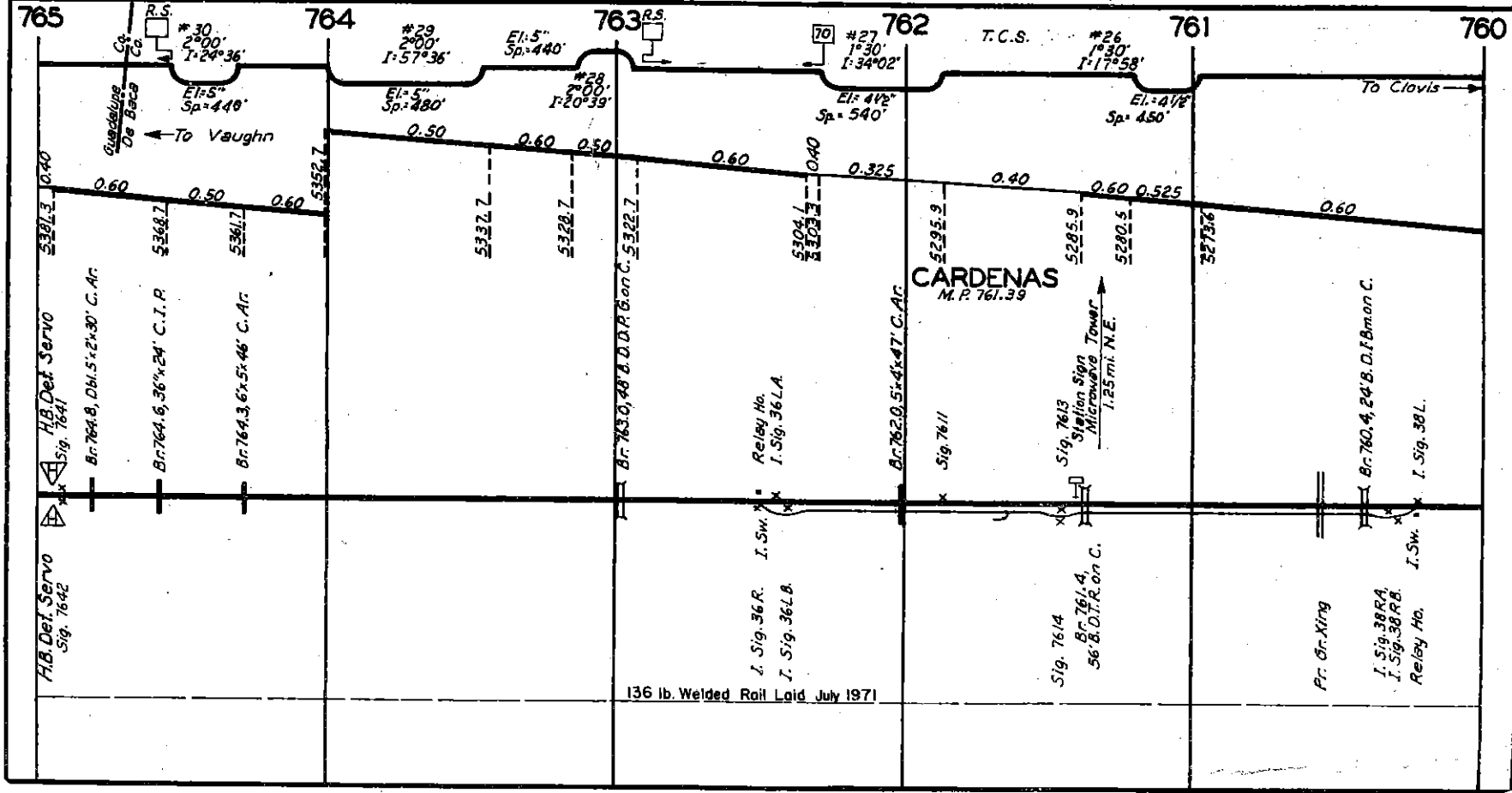
S.











765

764

763 R.S.

762

761

760

C.S. Co
 R.S.
 #30
 2°00'
 I: 24°36'
 El: 5"
 Sp: 448'
 To Vaughn

#29
 2°00'
 I: 57°36'
 El: 5"
 Sp: 440'

#28
 2°00'
 I: 20°39'
 El: 5"
 Sp: 480'

70 #27
 1°30'
 I: 34°02'
 El: 4 1/2"
 Sp: 540'

T.C.S.
 #26
 1°30'
 I: 17°58'
 El: 4 1/2"
 Sp: 450'

338 L. 3
 0.40
 0.60
 0.50
 0.60
 5352.7

0.50
 0.60
 0.50
 0.60
 0.40
 0.325
 5332.7
 5322.7
 5304.1
 5303.7
 5322.7

0.40
 0.60
 0.525
 5295.9
 5285.9
 5280.5
 5273.6
 0.60

H.B. Def. Servo
 Sig. 7641
 B.R. 764.8, 0 Bl. 5' x 2' x 30' C. A.C.
 B.R. 764.6, 36" x 24' C. I. P.
 B.R. 764.3, 6' x 5' x 46' C. A.C.

B.R. 763.0, 48' x 8' x 8' on C.
 B.R. 762.0, 51' x 4' x 47' C. A.C.

CARDENAS
 M.P. 761.39
 Sig. 7611
 Sig. 7613
 Microwave Tower
 1.25 mi. N.E.

B.R. 760.4, 24' B. D. I. B. on C.
 I. Sig. 38 L.

H.B. Def. Servo
 Sig. 7642

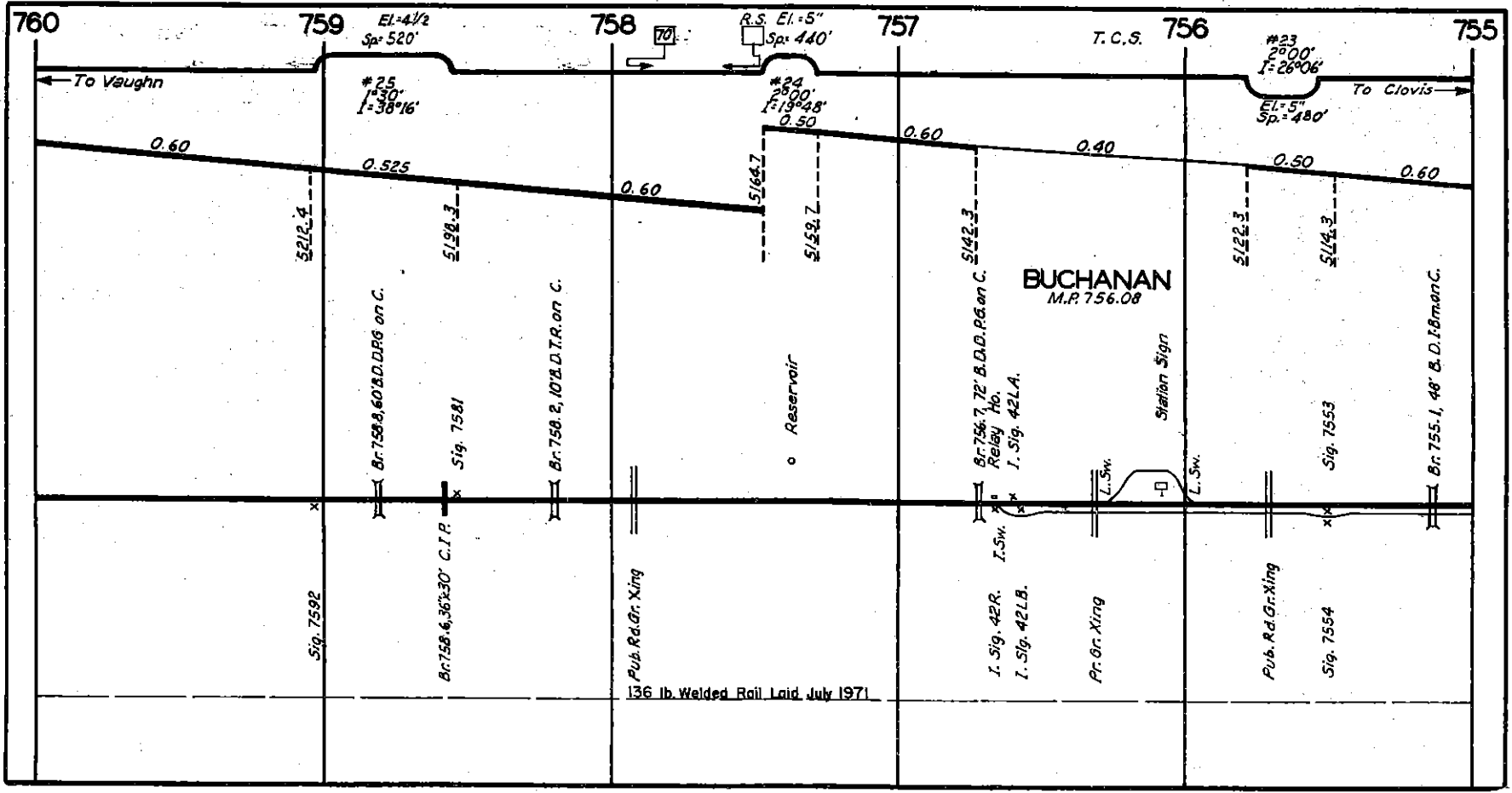
I. Sig. 36 R.
 I. Sw.
 I. Sig. 36 L.
 Relay Ho.
 I. Sig. 36 L.A.

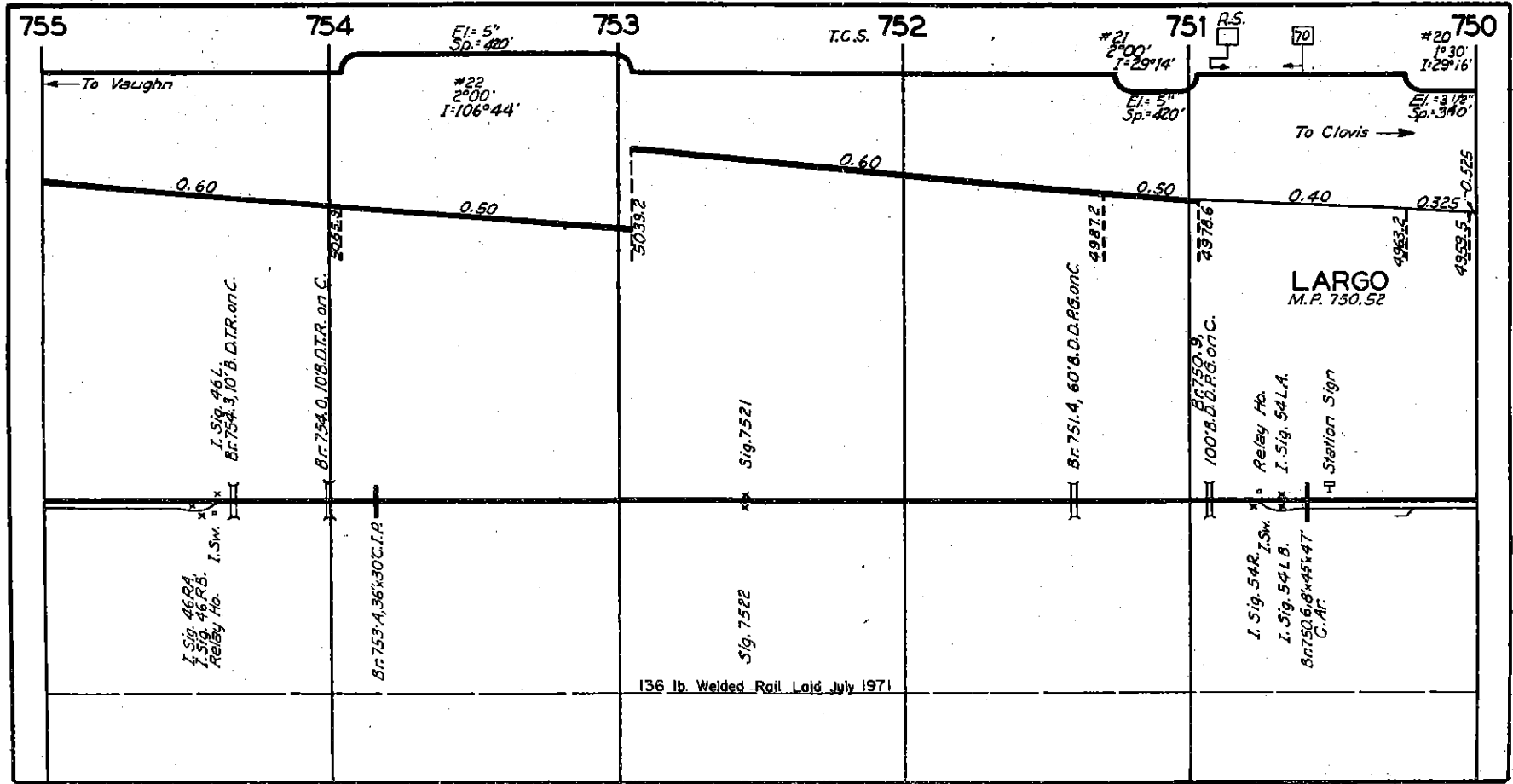
Sig. 7614
 B.R. 761.4,
 56' B. D. I. R. on C.

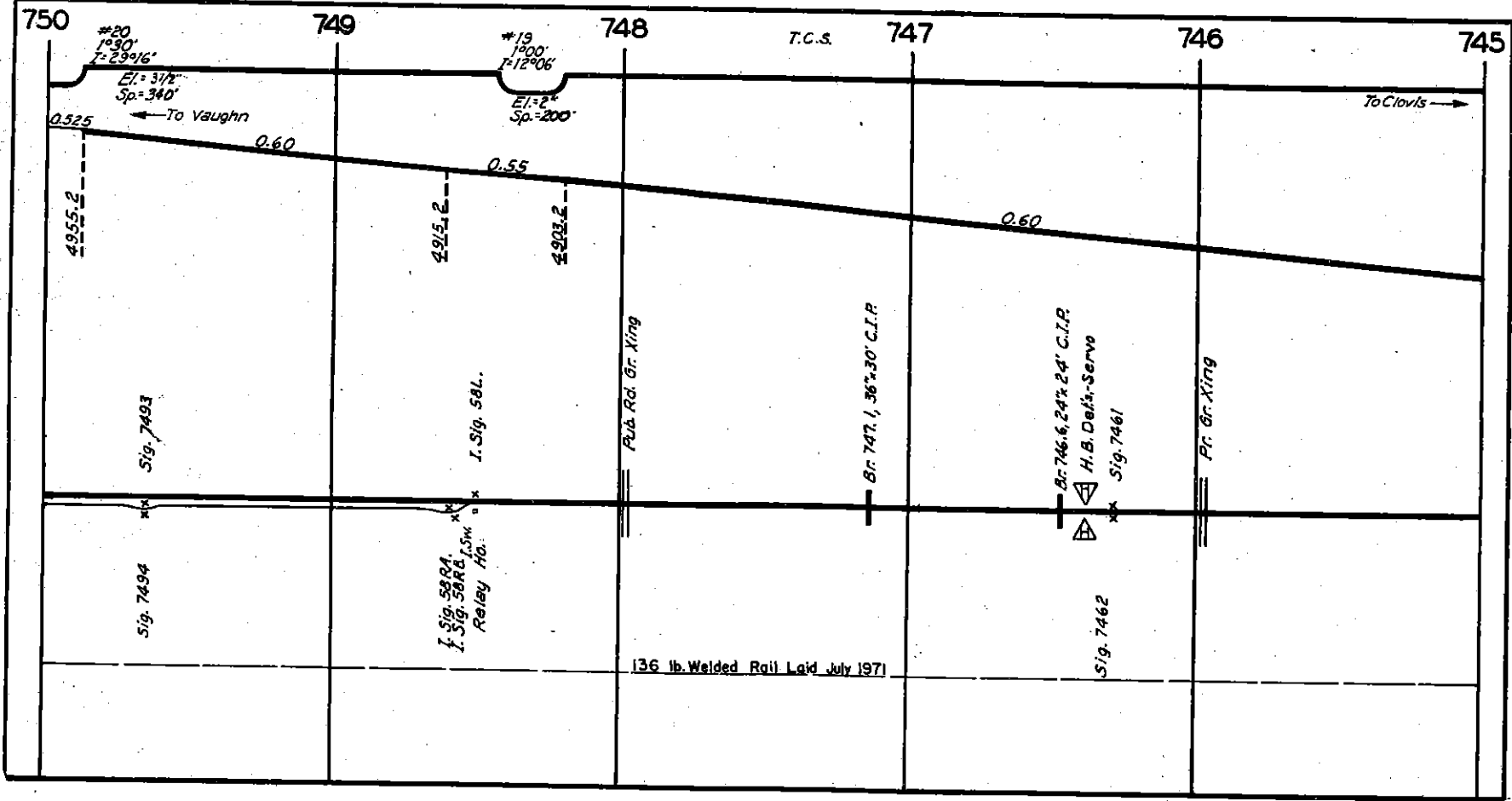
P.R. Crossing
 I. Sig. 38 R.A.
 I. Sig. 38 R.B.
 Relay Ho.
 I. Sw.

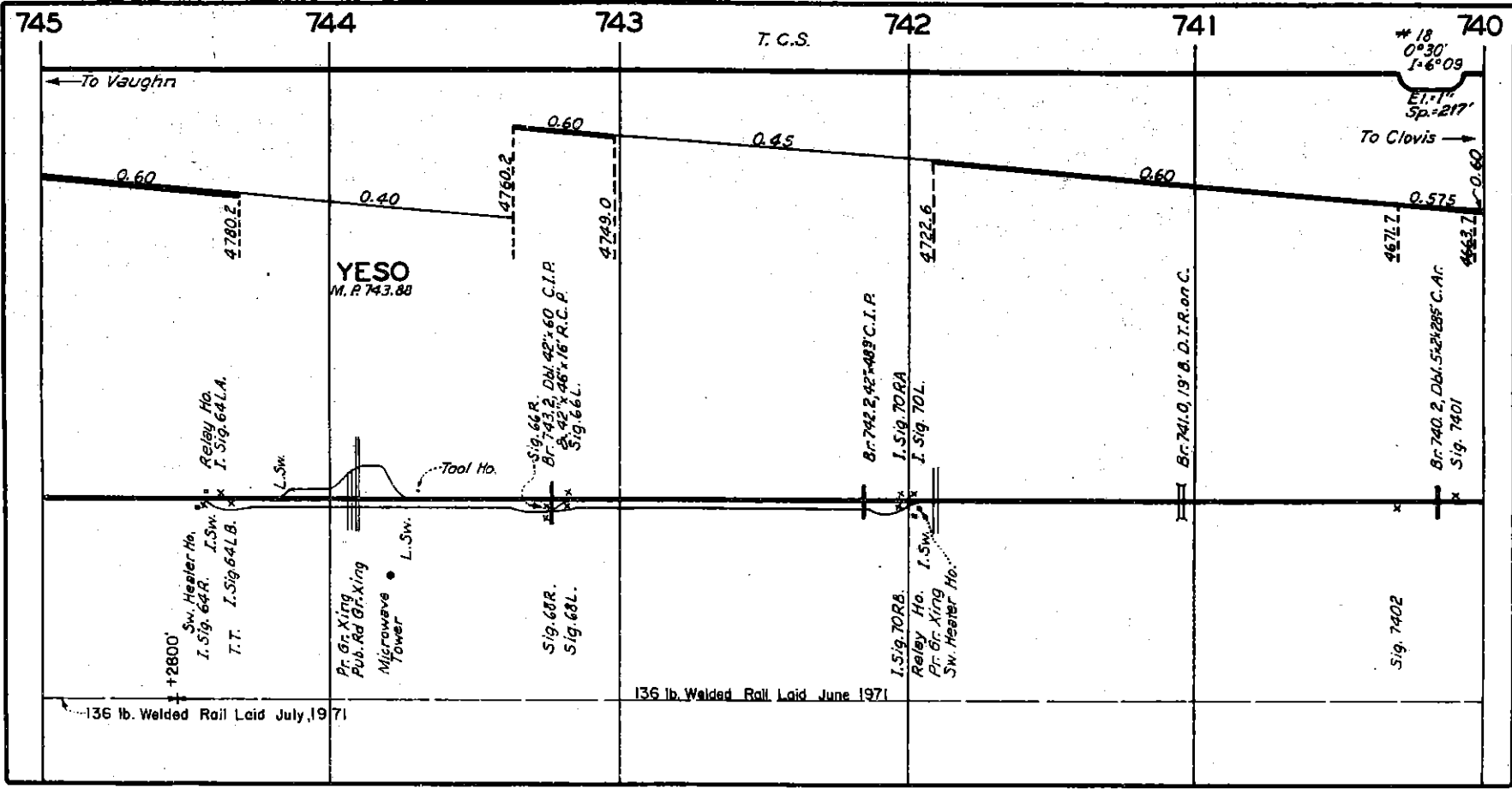
136 lb. Welded Rail Laid July 1971

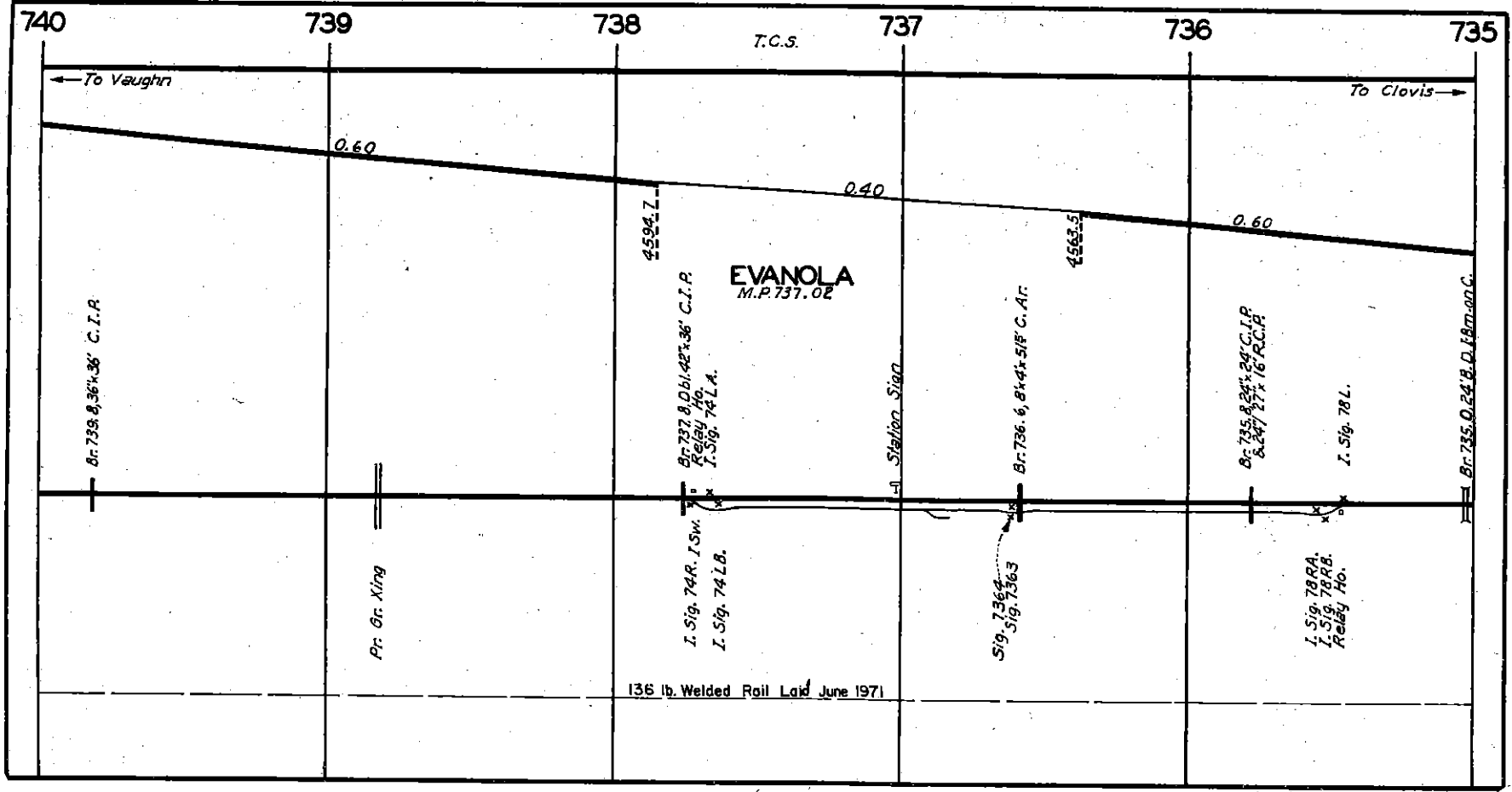
To Clovis →











740

739

738

T.C.S.

737

736

735

← To Vaughn

To Clovis →

0.60

0.40

0.60

4594.7

4563.5

EVANOLA
M.P. 737.02

Br. 739, 8, 36' x 36' C.I.P.

Br. 737, 8, 061, 42' x 36' C.I.P.
Relay Ho.
I. Sig. 74 L.A.

Br. 736, 6, 8' x 4' x 5' C. A.C.

Br. 735, 8, 24' x 24' C.I.P.
& 24' x 27' x 16' R.C.H.

Br. 735, 0, 24' B. D. 18 m-on C.

Pr. Gr. Xing

Station Sign

I. Sig. 74R, I.Sw.
I. Sig. 74LB.

Sig. 736A
I. Sig. 736B

I. Sig. 78RA.
I. Sig. 78RB.
Relay Ho.

I. Sig. 78L.

136 lb. Welded Rail Laid June 1971

735

734

733

T.C.S.

732

731

730

17

← To Vaughn

#17
1°00'
1:9°27'

EI: 3"
Sp: 280'
To Clovis →

0.60

0.45

0.12

0.60

0.30

4502.9

4472.8

4468.0

4413.4

x x Sig. 7321

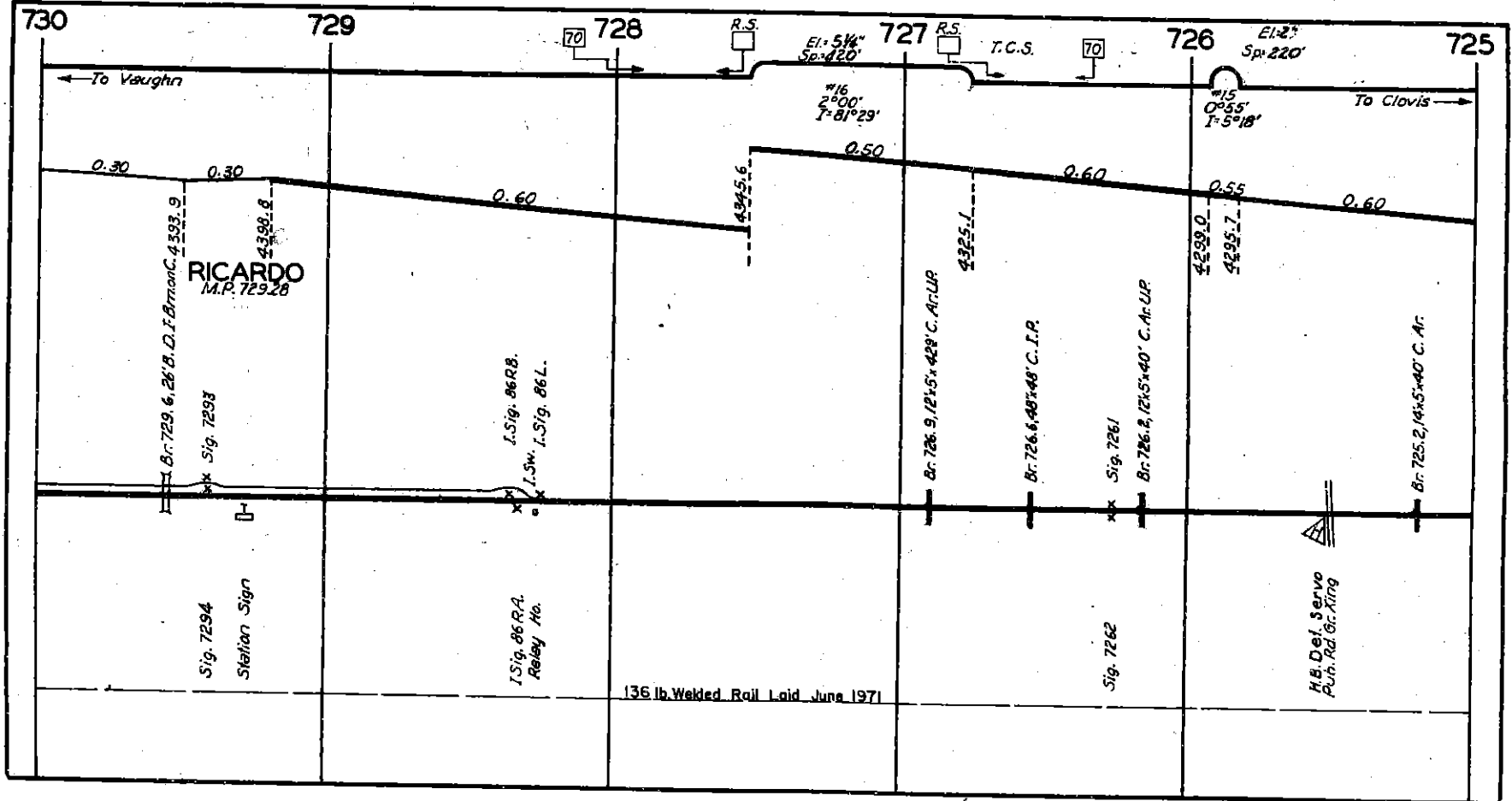
Sig. 7322

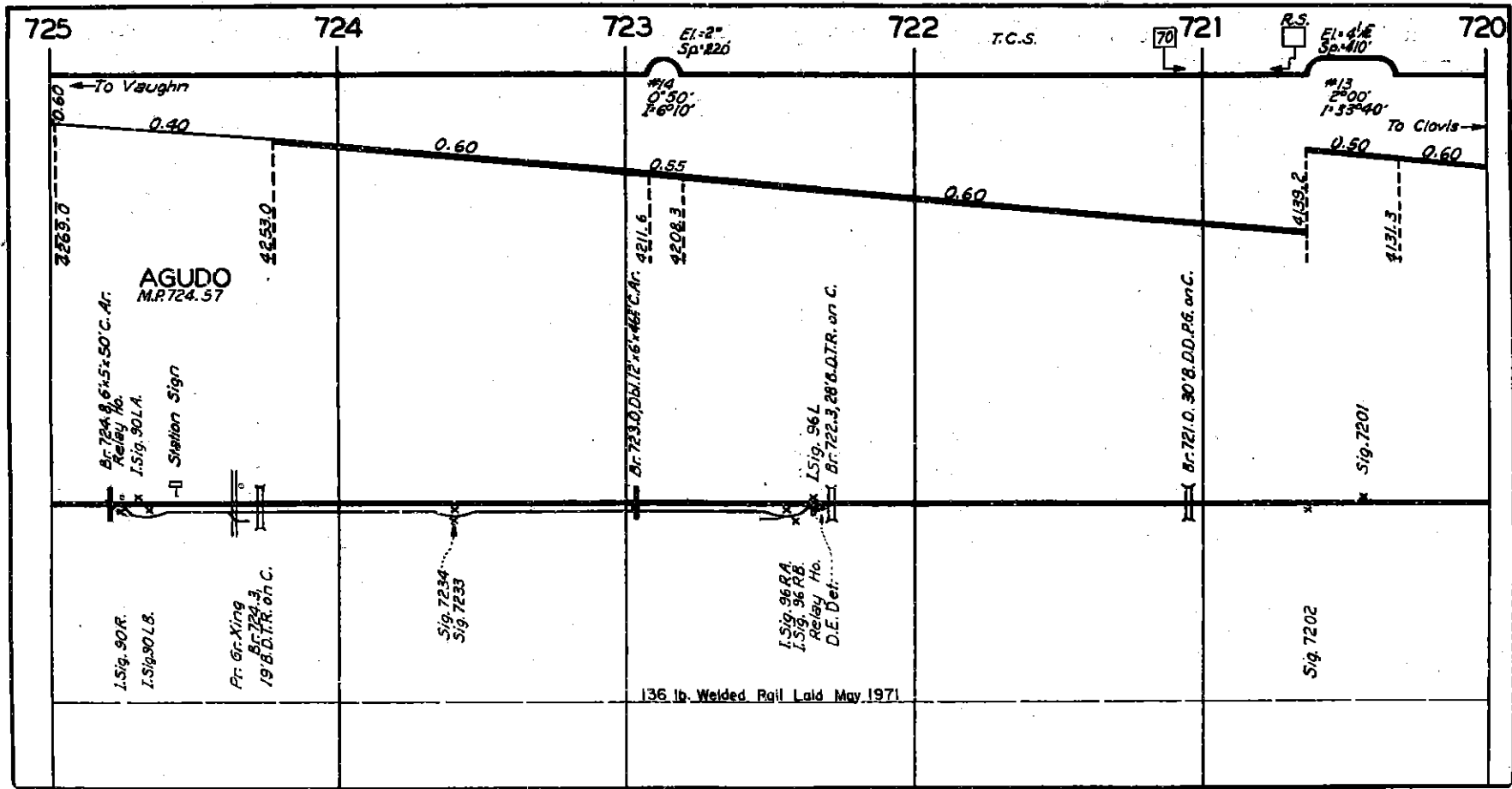
136 lb Welded Rail Laid June 1971

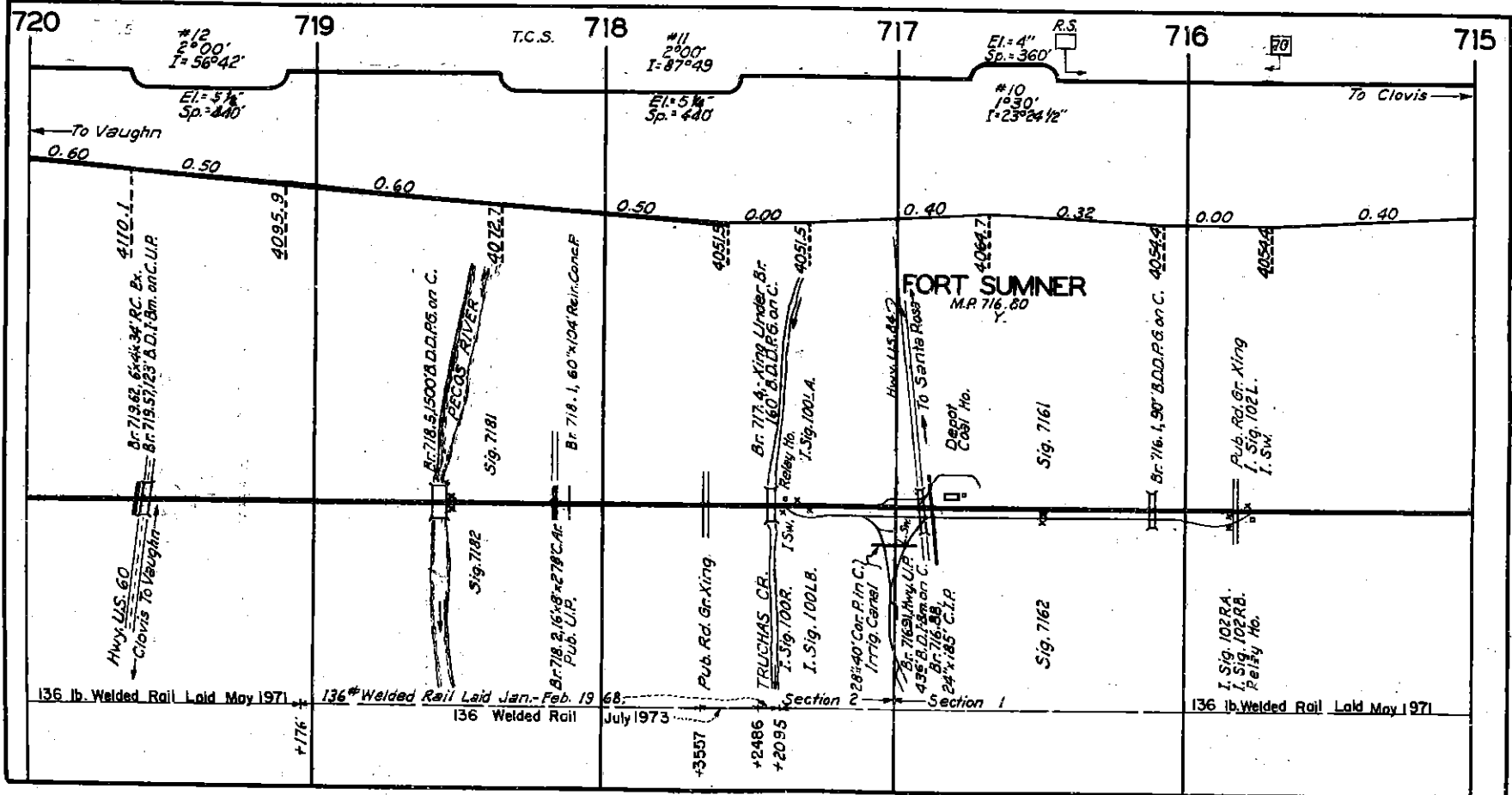
C. Reservoir

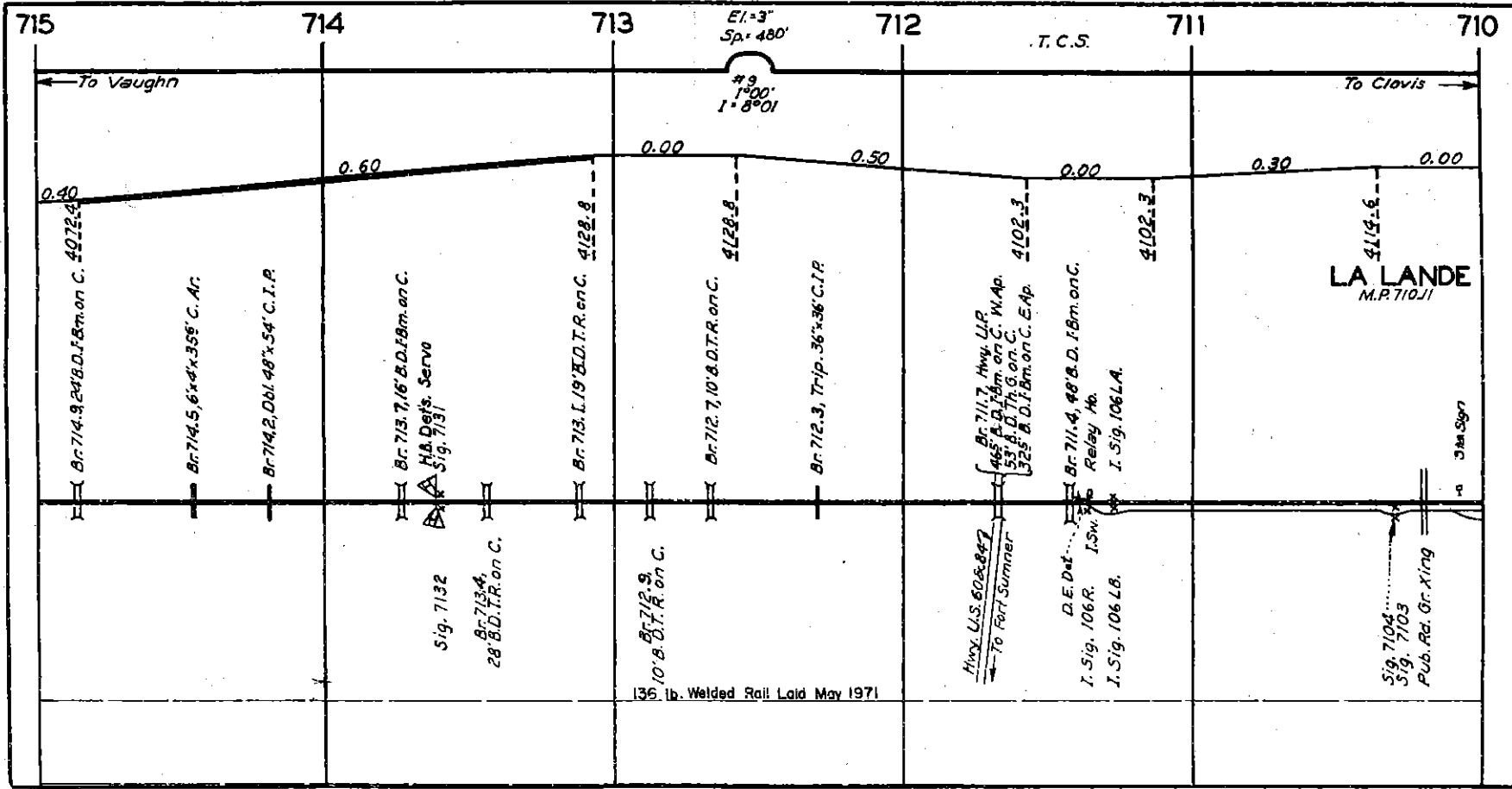
B=730.6, 9' S.D. Form on C.
I.S.W. Relay No.
I.Sig. 82 L.B.

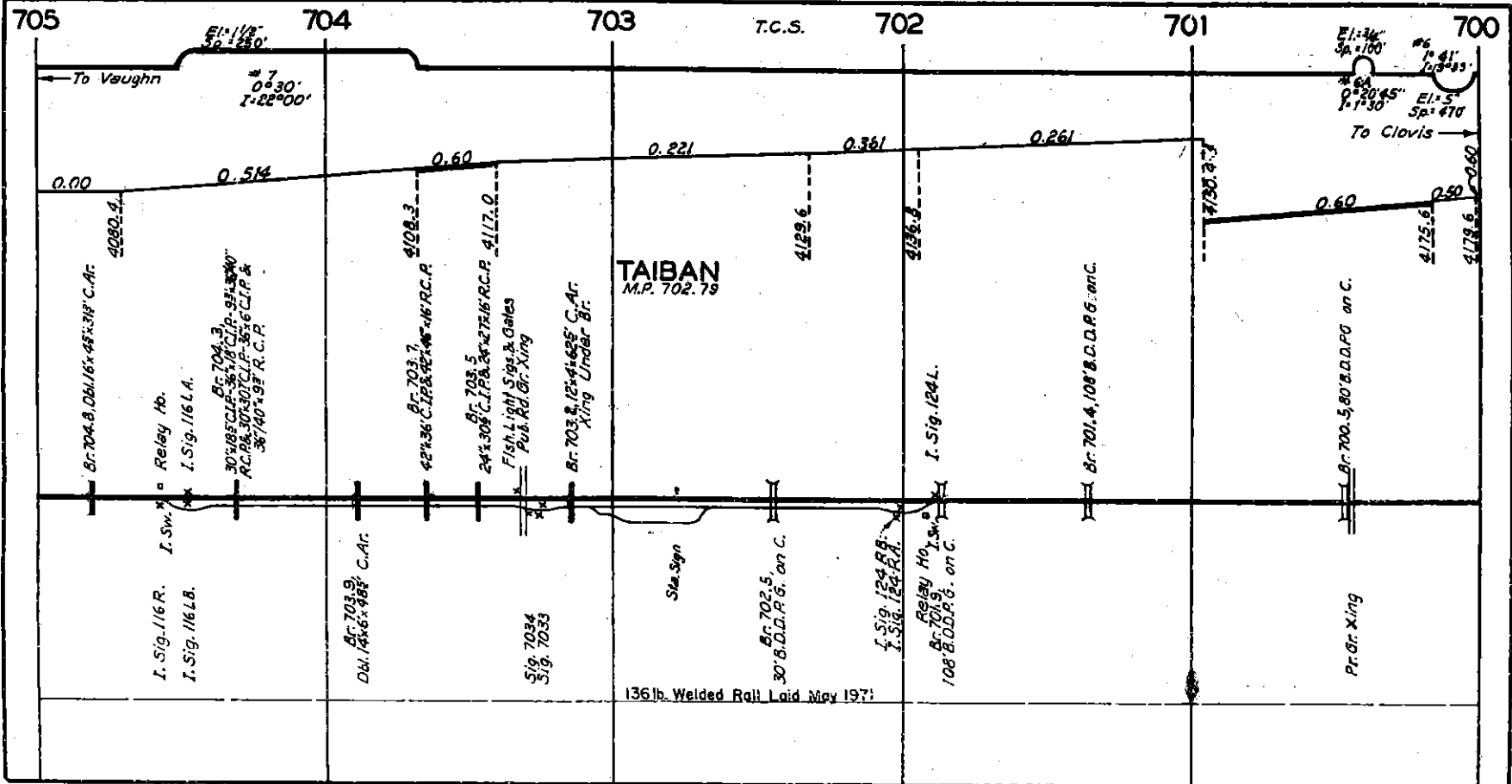
I.Sig. 82 R.
I.Sig. 82 L.A.

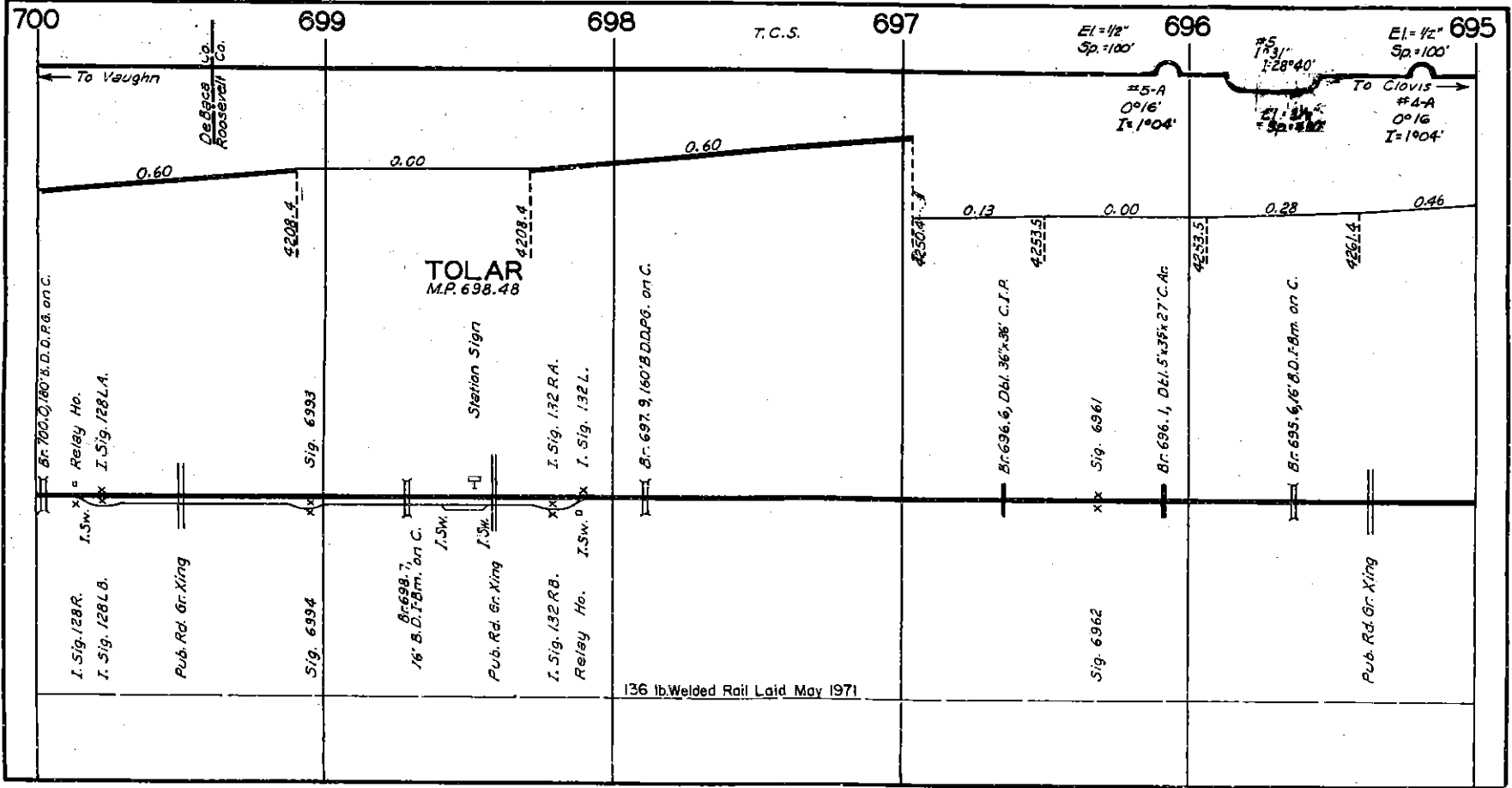












700

699

698

T.C.S.

697

696

EI = 1/2" Sp. = 100'

695

To Vaughn

0.60

0.60

0.60

0.13

0.00

0.28

0.46

DeBos Roosevelt Co.

4208.4

4208.4

4250.4

4253.5

4253.5

4261.4

TOLAR
M.P. 698.48

Station Sign

Br. 697.9, 160' B.D.B.P.B. on C.

Br. 696.6, Dbl. 36'x36' C.I.P.

Br. 696.1, Dbl. 5'x35'x27' C. At.

Br. 695.6, 16' B.D.F.B.M. on C.

Br. 700, 0, 180' S.D.B.P.B. on C.

I. Sig. 128 R.
I. Sig. 128 L.A.

Pub. Rd. Gr. Xing

Sig. 6994

16' B.D.F.B.M. on C.

Pub. Rd. Gr. Xing

I. Sig. 132 R.A.
I. Sig. 132 L.

136 lb. Welded Rail Laid May 1971

Sig. 6962

Sig. 6961

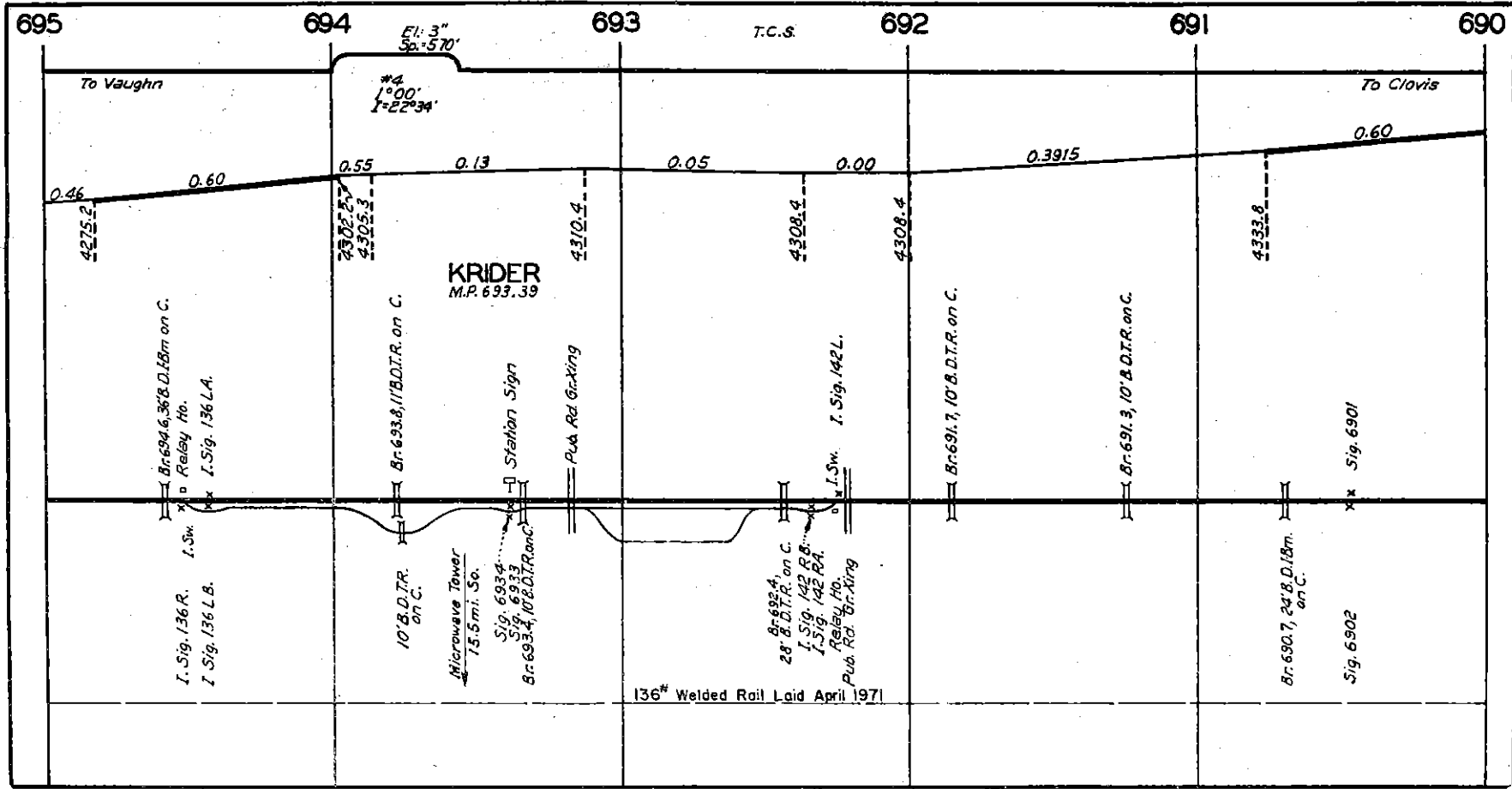
Pub. Rd. Gr. Xing

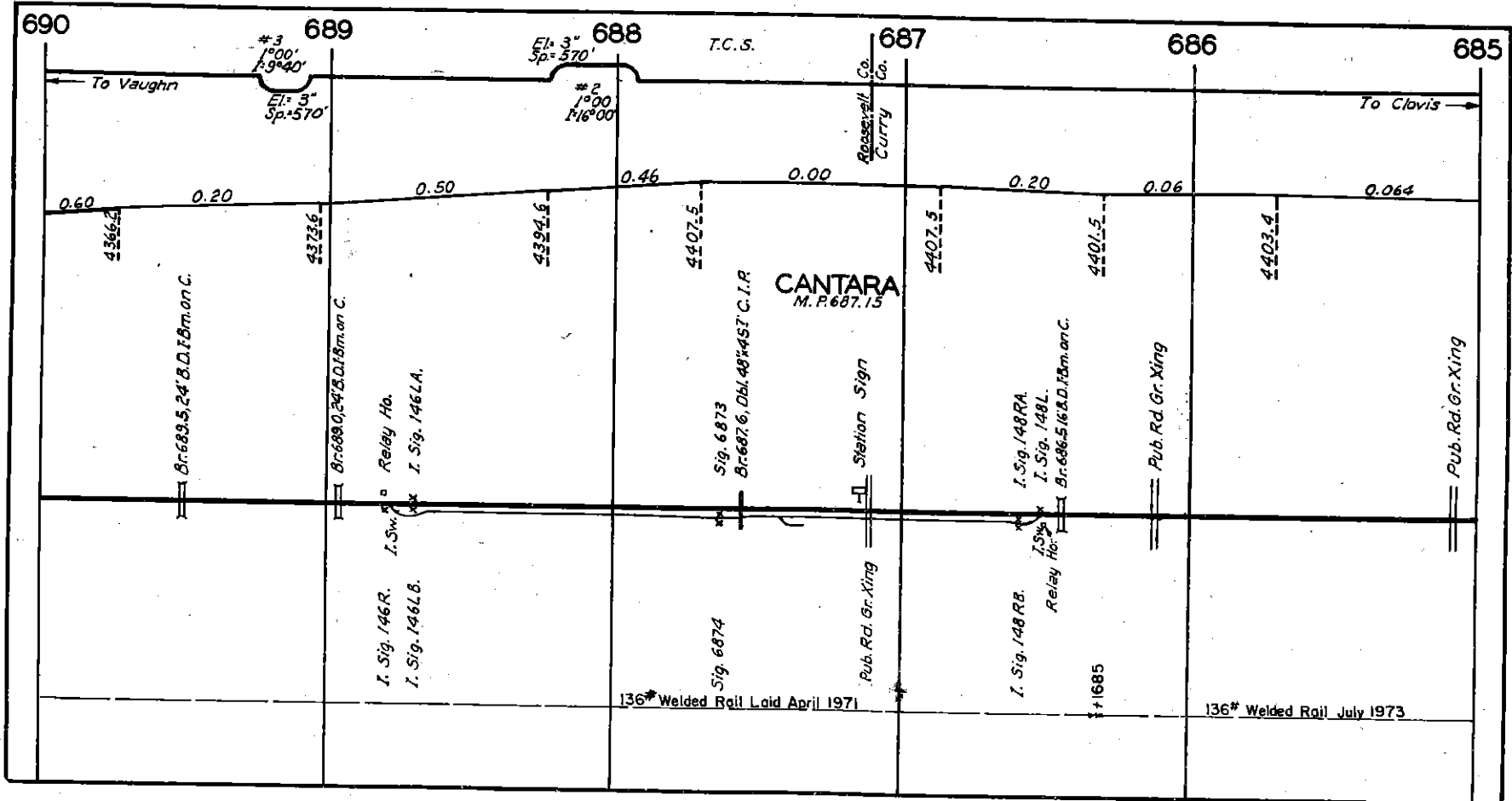
#5-A
0°16'
I = 1004'

#5
1°28'40"
EI = 1/2" Sp. = 100'

#4-A
0°16'
I = 1004'

To Clovis





685

684

683

T.C.S.

682

681

680

To Vaughn

To Clovis

0.064 0.00 0.19 0.32 0.50 0.00 0.50 0.20 0.15

4400.4 4400.4 4390.5 4382.5 4369.5 4365.0 4385.0 4396.2

Br-685.0, Trip 48° 36' C.I.R

Sig. 6841

H.B. Def. Servo

Pub. Rd. Gr. Xing

Pub. Rd. Gr. Xing

Sig. 6831

Br-682.2, 60' B.D.D.R.R. on C.

Pub. Rd. Gr. Xing

Br-681.2, 46' B.D.T.R. on C.

Relay Ho.

I. Sig. 152 L.A.

MELROSE
M.P. 680.81

Unloading Dock
Depot

5690.6
3-42-316 Cor. M.P.

Br-680.2, 16' B.D.D.R.R. on C.

Sig. 6842

H.B. Def. Servo

Sig. 6832

PUMP Ho.
Bibler Ho.

I. Sig. 152 R.

I. Sig. 152 L.B.

Pub. Rd. Gr. Xing

W.B. 70-40 Slow Board

Pub. Rd. Gr. Xing

H.B. Def. Servo
State Hwy 88
Pub. Rd. Gr. Xing
Fisbr. Sigs & Gates

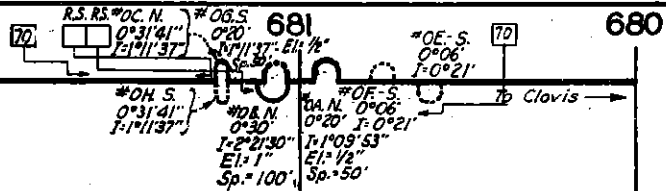
136# Welded Rail July 1973

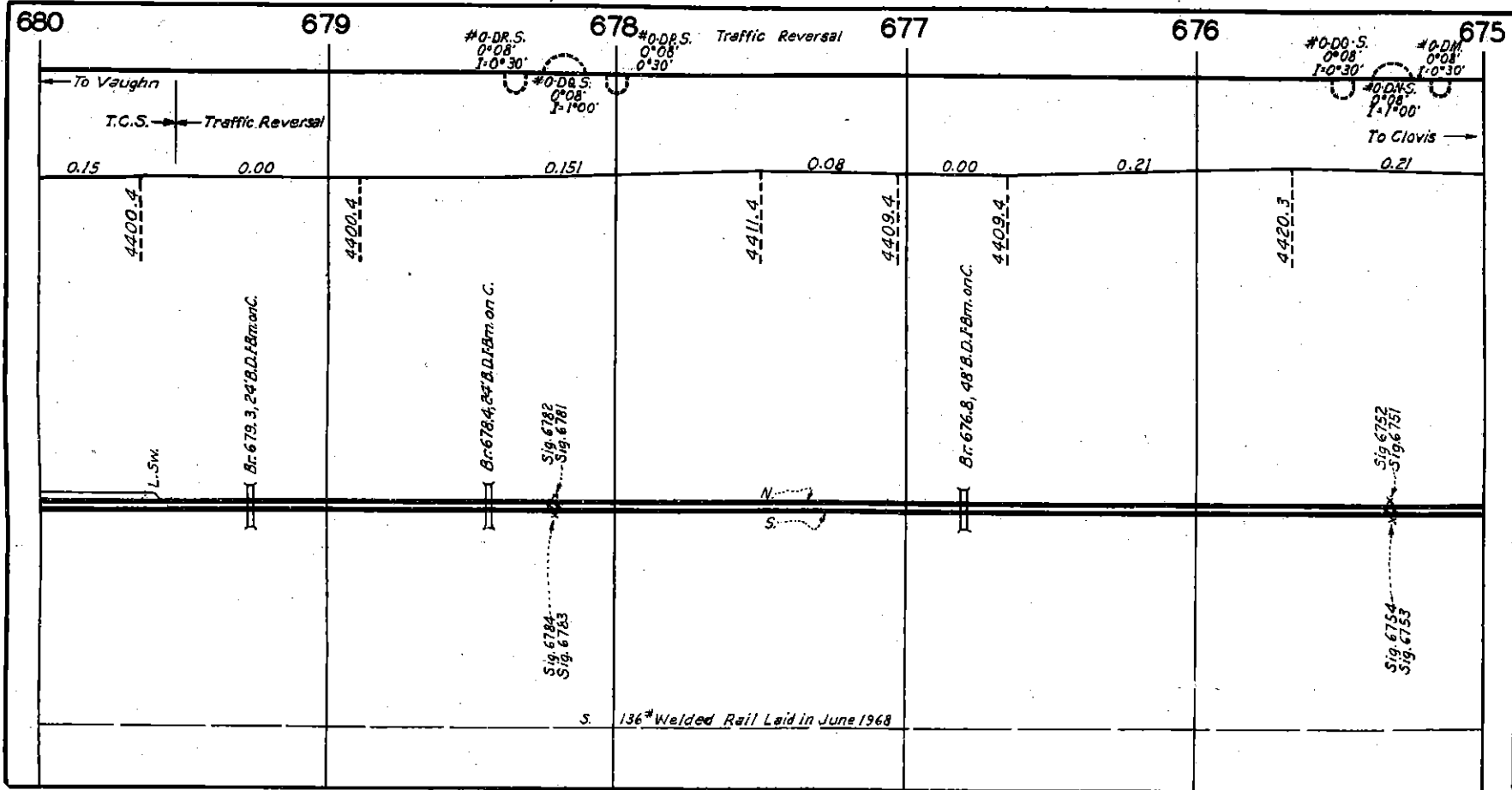
136# Welded Rail- April 1971

136# Welded Rail Laid June 1968

+5236

+1049





675

674

673

672

671

670

To Vaughn ←

→ To Clovis

Traffic Reversal
 #0-D.L.S.
 0°08'
 1-0°30'

#0-D.L.S.
 0°08'
 1-0°30'

#0-D.K.S.
 0°08'
 1-1°00'

4412.3

0.36

4394.3

0.00

4394.3

0.15

4388.3

0.00

4388.3

0.26

4397.3

0.00

4397.4

0.13

1 Br. 673.6, 16' B.D. f.B.m. on C.

Sig. 6722
Sig. 6721

1 Br. 671.8, 48' B.D. f.B.m. on C.

1 Br. 670.4, 48' B.D. f.B.m. on C.

Pub. Rd. Gr. Xing

Sig. 6724
Sig. 6723

Pub. Rd. Gr. Xing

Pub. Rd. Gr. Xing

Pub. Rd. Gr. Xing

S. 136" Welded Rail Laid June 1968

670

669

668

667

666

665

Traffic Reversal

*O.D.I.S.
0°08'
I:0°30'

*O.D.I.S.
0°08'
I:0°30'

*O.D.I.S.
0°08'
I:0°00'

To Vaughn

To Clovis

0.13 0.00 0.50 0.17 0.05 0.183

4401.3

4401.3

4368.3

4361.2

4357.4

GRIER
M.P.667A

4-T.Sws.
Cent. Sigs 158 L & 160 L

Pub. Rd. Gr. Xing

Br. 668, 1, 16 B. D. I. B. m. on C.
Hwy. U.I.R.

Br. 667, 3, 10 B. D. T. R. on C.

Gr. 666, 3 Trip 48' 36" C.I.P.
248' 528' 16' R.C.P.

Br. 665, 2, 24' B. D. I. B. m. on C.

Cent. Sigs 158 R-160 R.

N
S

N
S

Pub. Rd. Gr. Xing

Station Sign

Pub. Rd. Gr. Xing
Sig. 6664
Sig. 6663

Pub. Rd. Gr. Xing

Pub. Rd. Gr. Xing

S. 136" Welded Rail Laid in June 1968

