

**C.M.ST.P.&.P.R.R.**  
**CONDENSED PROFILE**  
**CHICAGO DIVISION**

OFFICE OF VICE PRES.-CHIEF ENGR.  
CHICAGO, ILL.

JUL. 1973

# EXPLANATIONS

Miles

Alignment

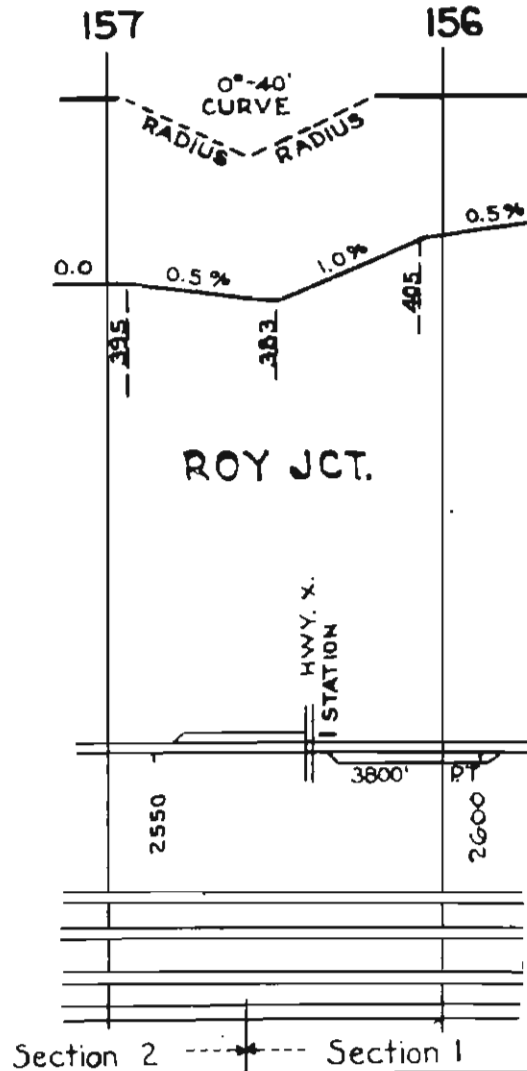
Grade Line

Track Diagram

Rail Charts

Ballast Charts

Section Limits



## SCALES

1" = 4000'

1" = 200'

{ Horizontal Scale for Profile,  
Alignment, Tracks & Charts.  
Vertical Scale for Profile.

Numbers on Grade Lines are % Gradients

Elevations are in feet above sea level for Top of Rail.

Numbers on track diagram (for example 2550 & 2600) indicate Profile Stations.

Bridges shown by over all dimensions.

Culverts shown by inside dimensions.

## ABBREVIATIONS

### BRIDGES

ST. BR.	=	STEEL BRIDGE
GIR.	=	STEEL GIRDER
ARCH	=	CONCRETE ARCH
S. ARCH	=	STONE ARCH
PILE BR.	=	PILE BRIDGE OR TRESTLE
C. PILE BR.	=	CONCRETE PILE BRIDGE
CR. B. D. BR.	=	CREOSOTED BALLAST DECK TRESTLE

### CULVERTS

C. CUL.	=	CONCRETE CULVERT
C. P.	=	CONCRETE PIPE CULVERT
C. I. P.	=	CAST IRON PIPE CULVERT
T. CUL.	=	TIMBER CULVERT
VIT. P.	=	VITRIFIED PIPE
COR. P.	=	CORRUGATED IRON PIPE

### MISCELLANEOUS

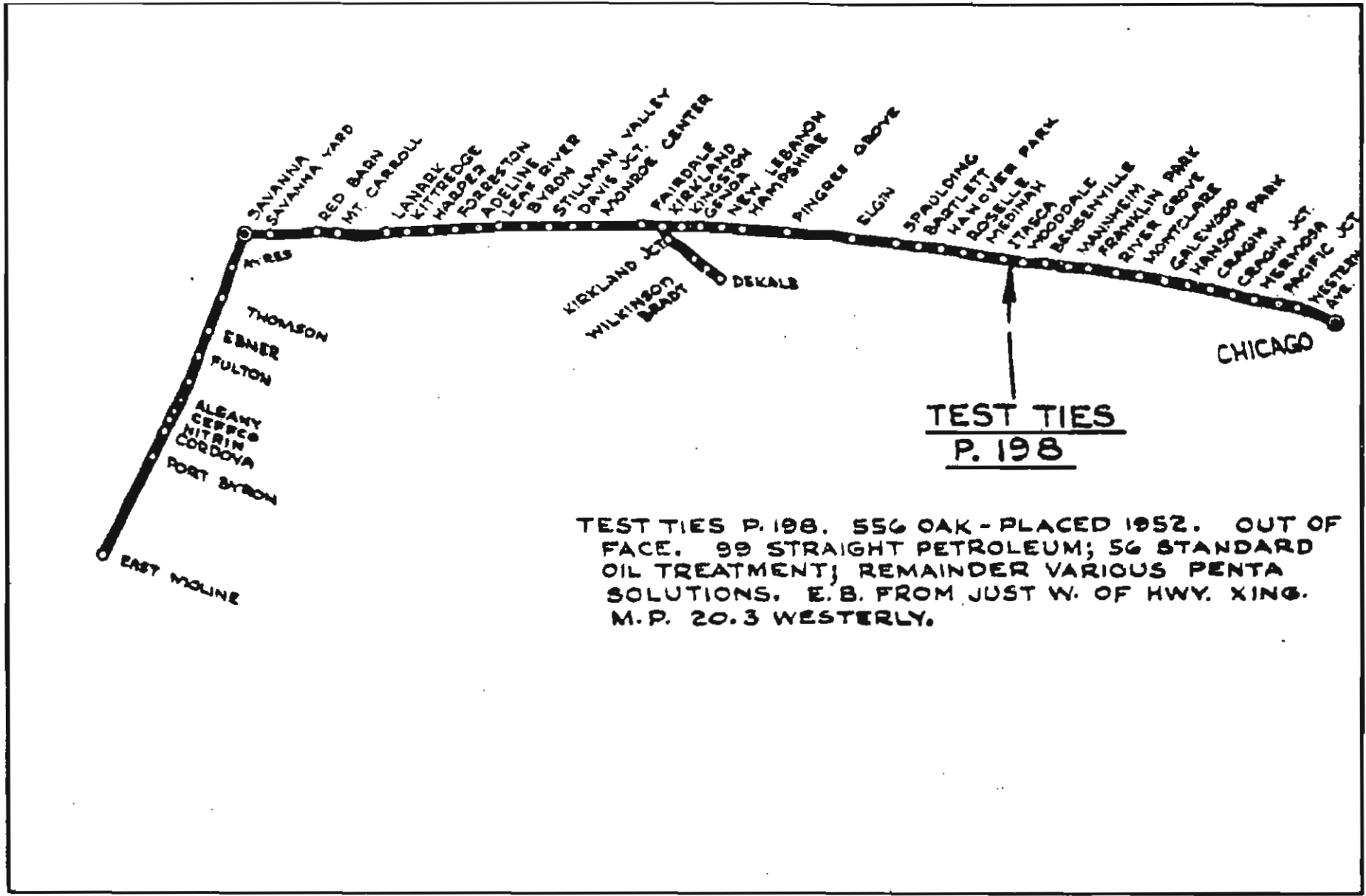
Hwy. X.	=	HIGHWAY CROSSING
F. X.	=	FARM CROSSING
DBL.	=	DOUBLE
SP	=	SPAN
P.T.	=	PASSING TRACK
R R	=	REROLLED RAIL



## STATION INDEX

STATION	PAGE	STATION	PAGE	STATION	PAGE	STATION	PAGE	STATION	PAGE
(Antioch Jct.)	16	(Darrow)	80	(Ilene)	53	Odon	50	Tallmadge	85
Ahern	86	Delmar	86	Indian Sprgs.	48	(Oolitic)	10	Terre Haute	20
(Alert)	32	(Delmar Jct.)	8					(Thornton)	92
(Azalia)	35	Dewey	62	(Jackson Hill)	24	(Pande)	71	(Thornton Jct.)	92
Andres	4	(Dick)	70	Jasonville	56	(Phoenix)	93	(Tighe)	64
		(Elizabethtown)	34						
		Elnora	52	Joliet	1	(Polk)	88	Van	61
Bedford	10-44	(Essanbee)	26	Keller	59	Preston	61	(Vicksburg)	55
Beehunter	53	Faithorn	89	Kolsem Jct.	24-56	Puder	87		
(Bellewood)	98	Fayette	62			Peotone	8		
Belt Jct.	20-60	Franklin Park	98	(Kurtz)	40	(Quaker)	67		
Bensenville	99	Freetown	39					Walz	71
(Blackhawk)	18-58			(La Grange)	97	(Reddington)	36	Webster	80
(Blanford Jct)	26	(Gilmour)	16	Latta	16-56			(W. Clinton)	28-65
(Blankenship)	49	(Glendora)	14					W. Dana	67
(Blue Island)	94	(Glenwood)	92	Lewis	57	(St. Paul Jct)	93	(W. Harvey)	93
Bradshaw	64	(Grammer)	33	Linton	54	St. Bernice	68	(Westport)	31
(Bridge Jct.)	21-62	(Greer)	77	Manhattan	3	(Sardinia)	32	Williams	46
(Broadview)	97	Grover	62	(Mannheim)	99	Seymour	36-37	Whitaker	7
(Brock)	87	Gundy	74	(Mc Donald)	91	(Seymour Jct)	37	Wilton	4
(Berg Siding)	92	(Hallock)	77	(Marts)	18	(Shelburn)	12	(Yeager)	7
		Harvey	93	(McCook)	96	(S. Chicago Hts.)	80	(Zelma)	42
(Cale)	47	(Harvey Jct)	30	Meeks	69	(S. Holland)	93		
(Chappell)	96	Hawton	15	(Melrose Park)	98	(Sponsler)	54		
Cheneyville	76	Heaton	75	Midland	55	Spring Hill	60		
Chicago Hts.	90	Heltonville	42	Midland Jct.	55	(Starr)	73		
(Chicago Ridge)	95	(Hooper)	83	Momence	8	Stockland	78		
Claus	89	(Hooper Chute)	83	(Mt. Olive)	47			(Stoddart)	62
Coalmont	56	Hoosier	55	Myron	71	(Sullivan)	14	(Surprise)	39
(Coalton)	76			(Navy Jct)	49				
Cortland	38	Humrick	68	(Nelson)	82				
(Coxton)	45	(Hymera)	17	Norman	41				
(Crown Hill)	27			(No. Hooper)	88				
(Cutmer)	79			(No. Heaton)	75				
Crone	49			Newell	72				
				No. Harvey	30-93				

NOTE:  
STATIONS SHOWN IN ( ) NO  
LONGER LISTED IN TIMETABLE.



TEST TIES  
P. 198

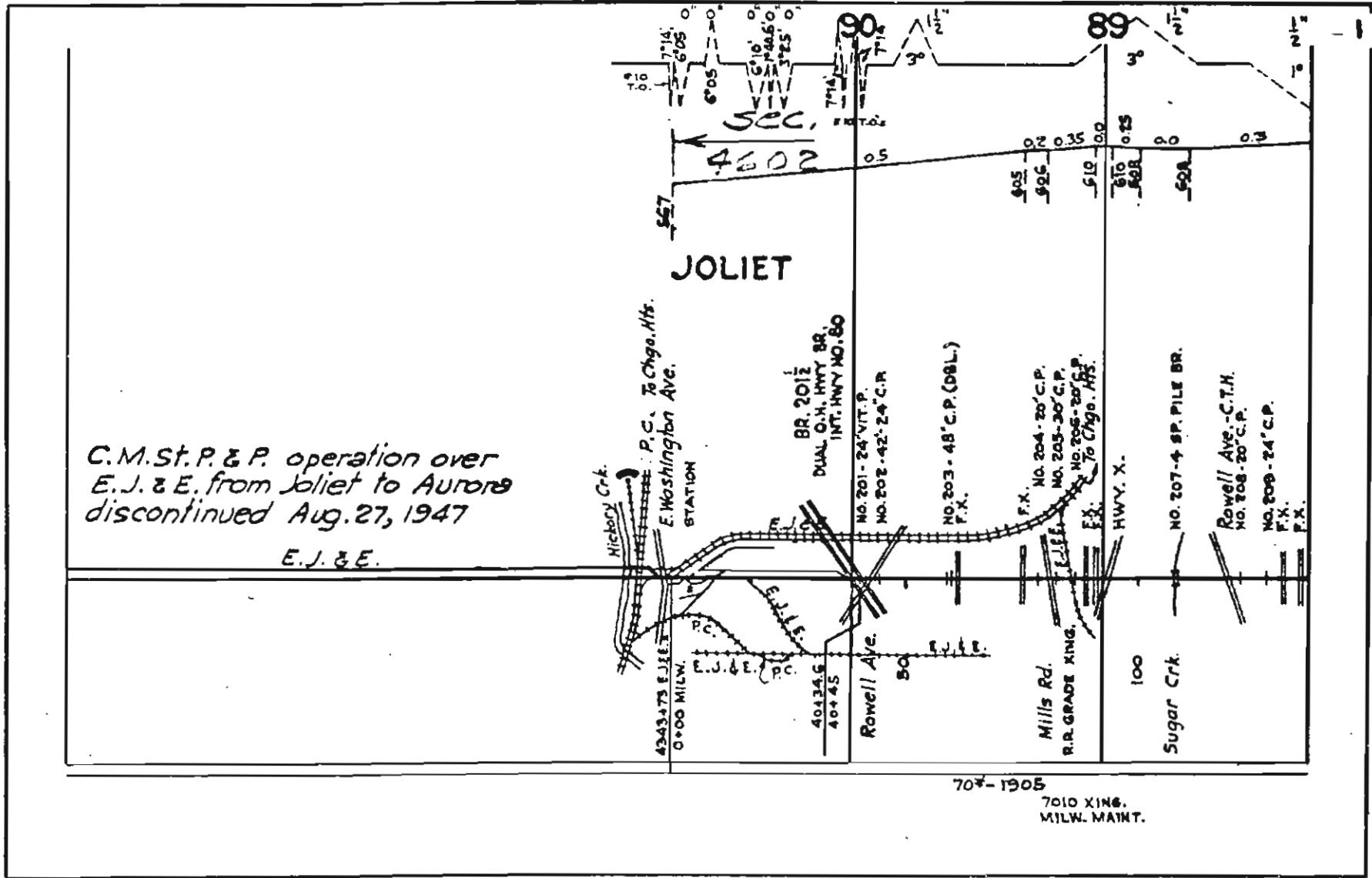
TEST TIES P. 198. 556 OAK - PLACED 1952. OUT OF FACE. 99 STRAIGHT PETROLEUM; 56 STANDARD OIL TREATMENT; REMAINDER VARIOUS PENTA SOLUTIONS. E.B. FROM JUST W. OF HWY. XING. M.P. 20.3 WESTERLY.

## STATION INDEX

STATION	PAGE	STATION	PAGE	STATION	PAGE	STATION	PAGE
Adeline	130	Fairdale	136	Montclare	149	Thomson	113
Albany	107	(Fay)	111	Mt. Carroll	125		
(Aimora)	142	Forreston	129				
Ashdale	112-125	Franklin Pk.	148				
Ayres	114	Fulton	108				
Bartlett	144	Galewood	149	New Lebanon	139	(Watertown)	103
(Bender Hill)	136	Genoa	139	(Nichols)	119	Wilkinson	120
Bensenville	99-147	(Hammonds)	144	Nitria	106	Wooddale	147
(Bradt)	120	Hampshire	140	Ontarioville	145		
Byron	133	(Hampton)	103	Otis Siding	114		
		Hanson Pk.	149	Pacific Jct	149		
		Harper	128	Pingree Grove	142		
(Chase)	122	Hermosa	149	Plum	123		
Cordova	105	(Hickory Grove)	124	Port Byron	104		
Ceffco	106	Hanover Park	145				
Craigin	149	Itasca	146	(Rapids City)	104		
Craigin Jct.	149	Kingston	138	Red Barn	124		
		Kirkland	118-137	River Grove	148		
		(Kirkland Jct.)	118	Roselle	145-146		
Davis Jct.	134	Kittredge	127				
DeKalb Jct.	121	Lanark	126				
		Leaf River	131				
				Savanna	115-123		
Ebner	109-113	Mars	149	Spaulding	144		
(E. Clinton)	108	Mannheim	148	(Starks)	141		
Elgin	143	(McQueen's)	142	Stillman Valley	134		
Elmwood Pk	148	Medinah	146				
E. Moline	102	Monroe Center	135				

## NOTE:

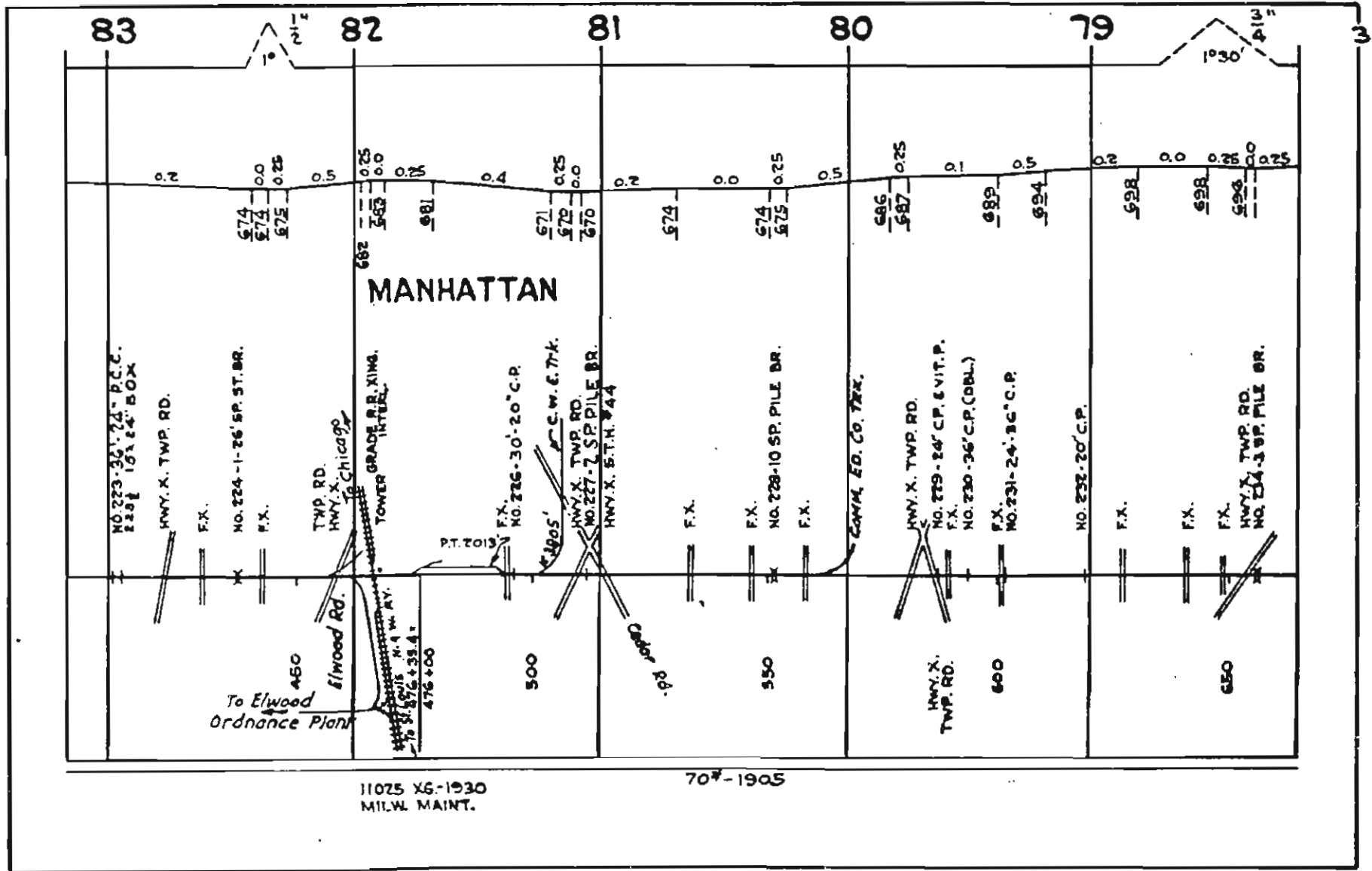
STATIONS SHOWN IN ( ) NO  
LONGER LISTED IN TIME TABLE.



BRANCH LINE - JOLIET TO DELMAR JCT.

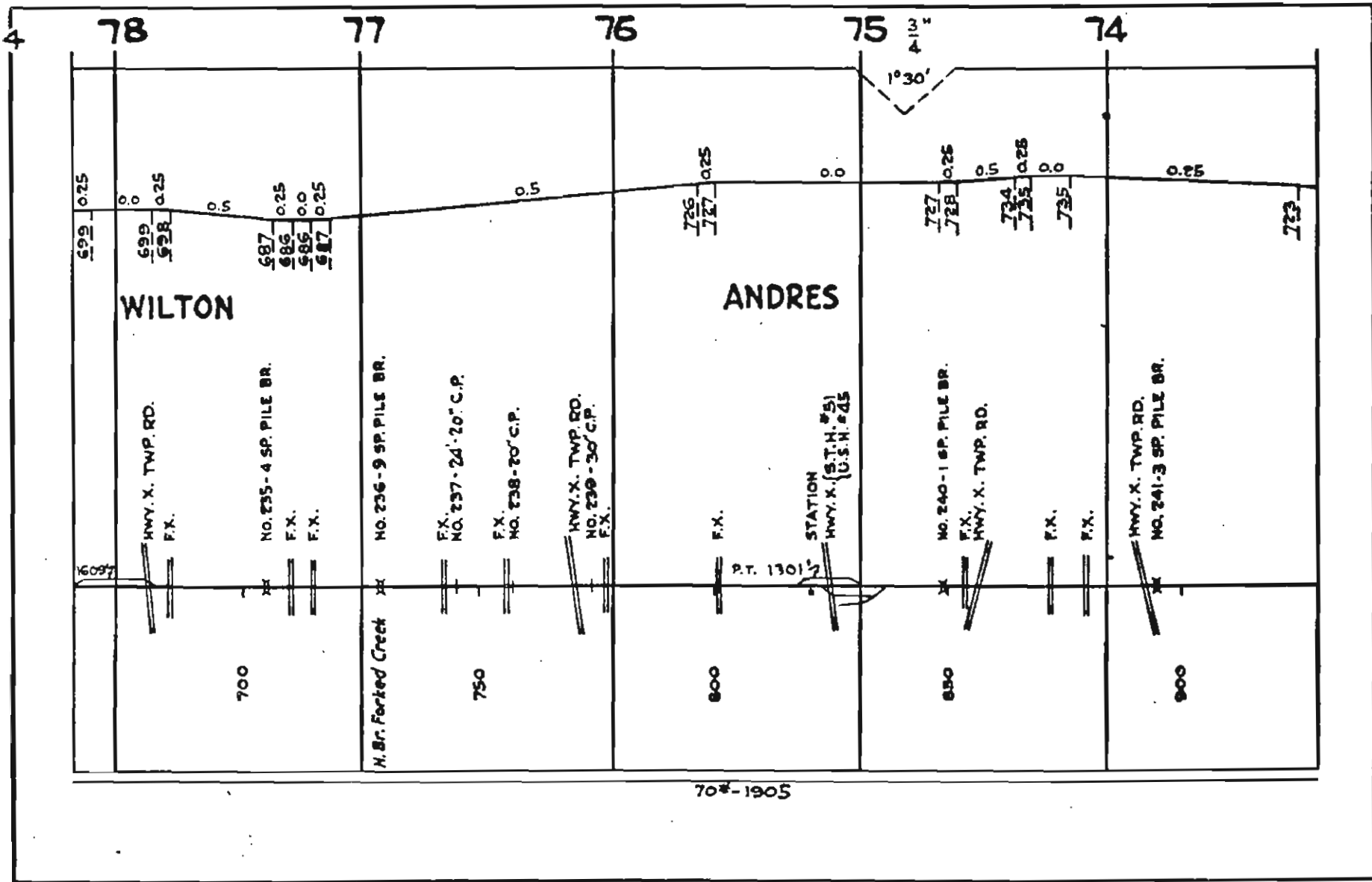


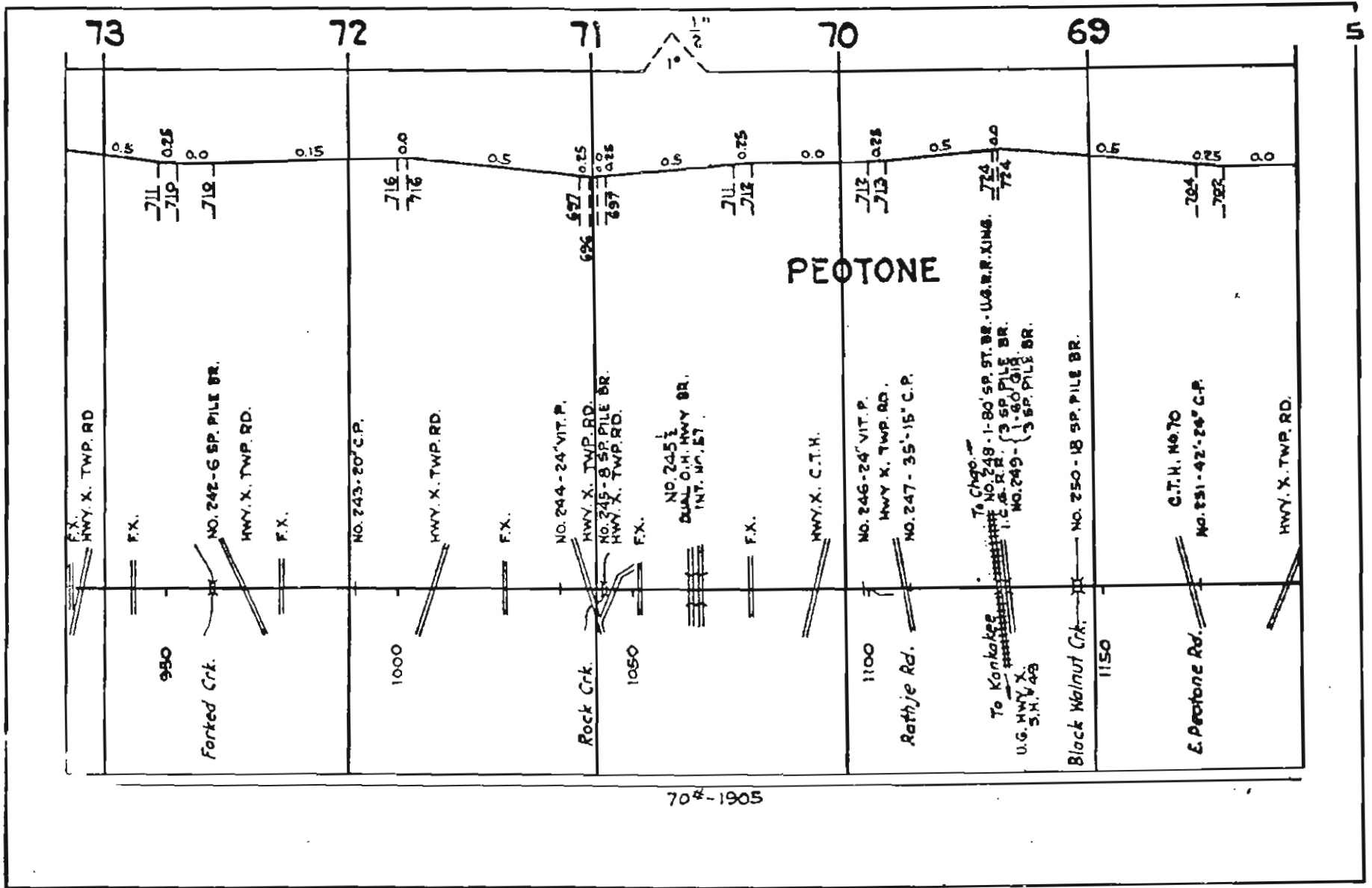




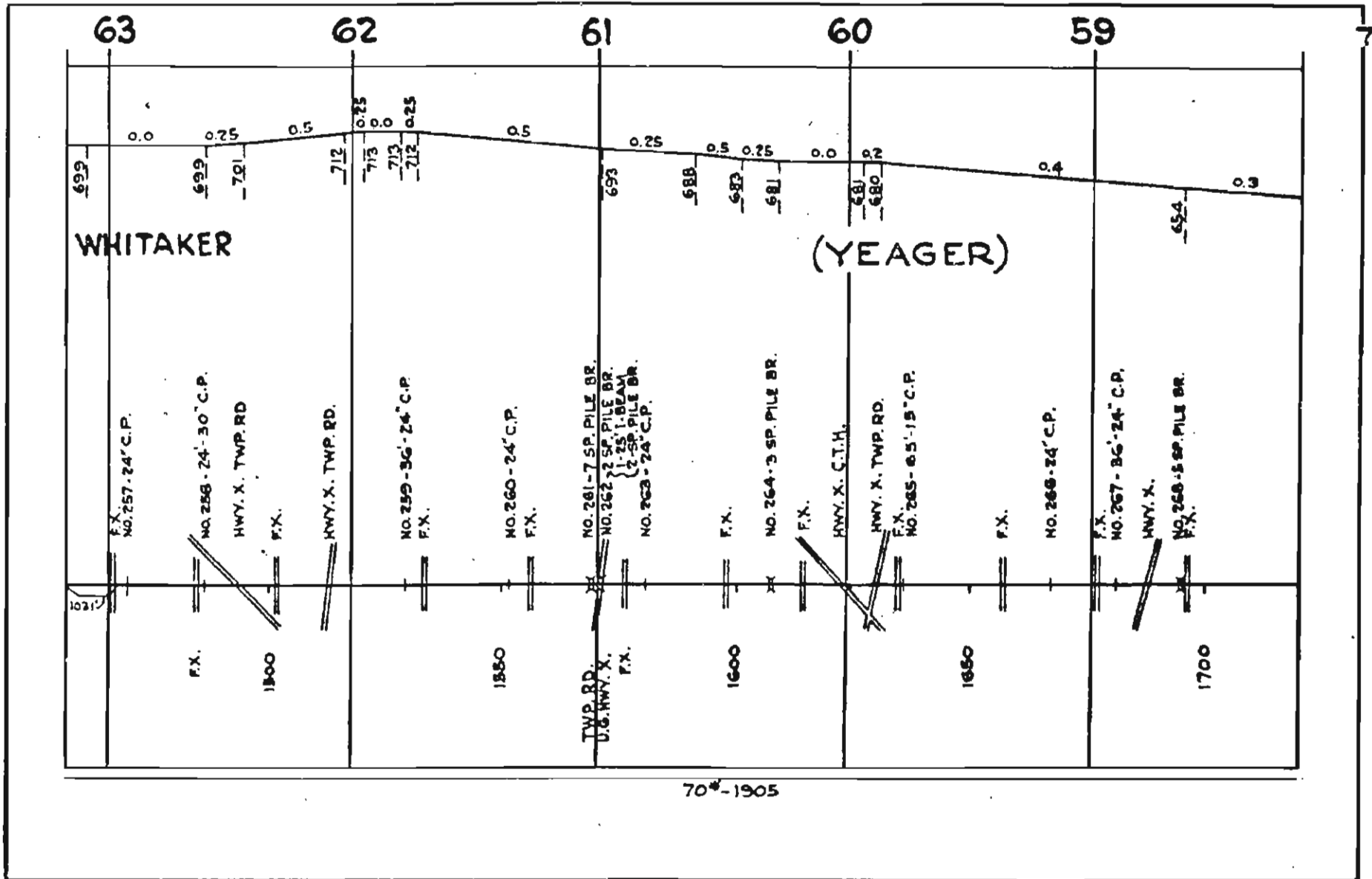
11025 X6-1930  
MIL.W. MAINT.

70#-1905

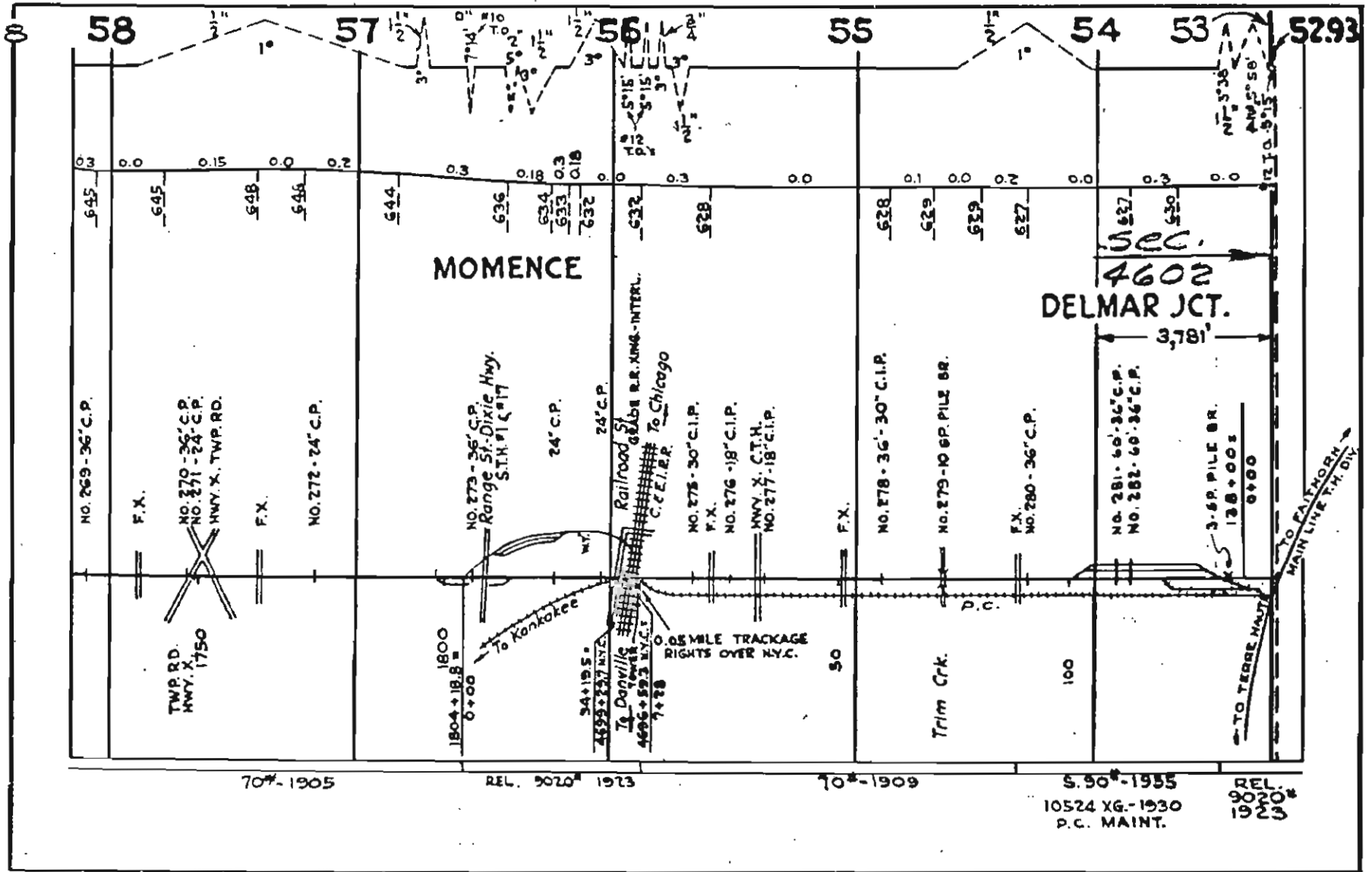


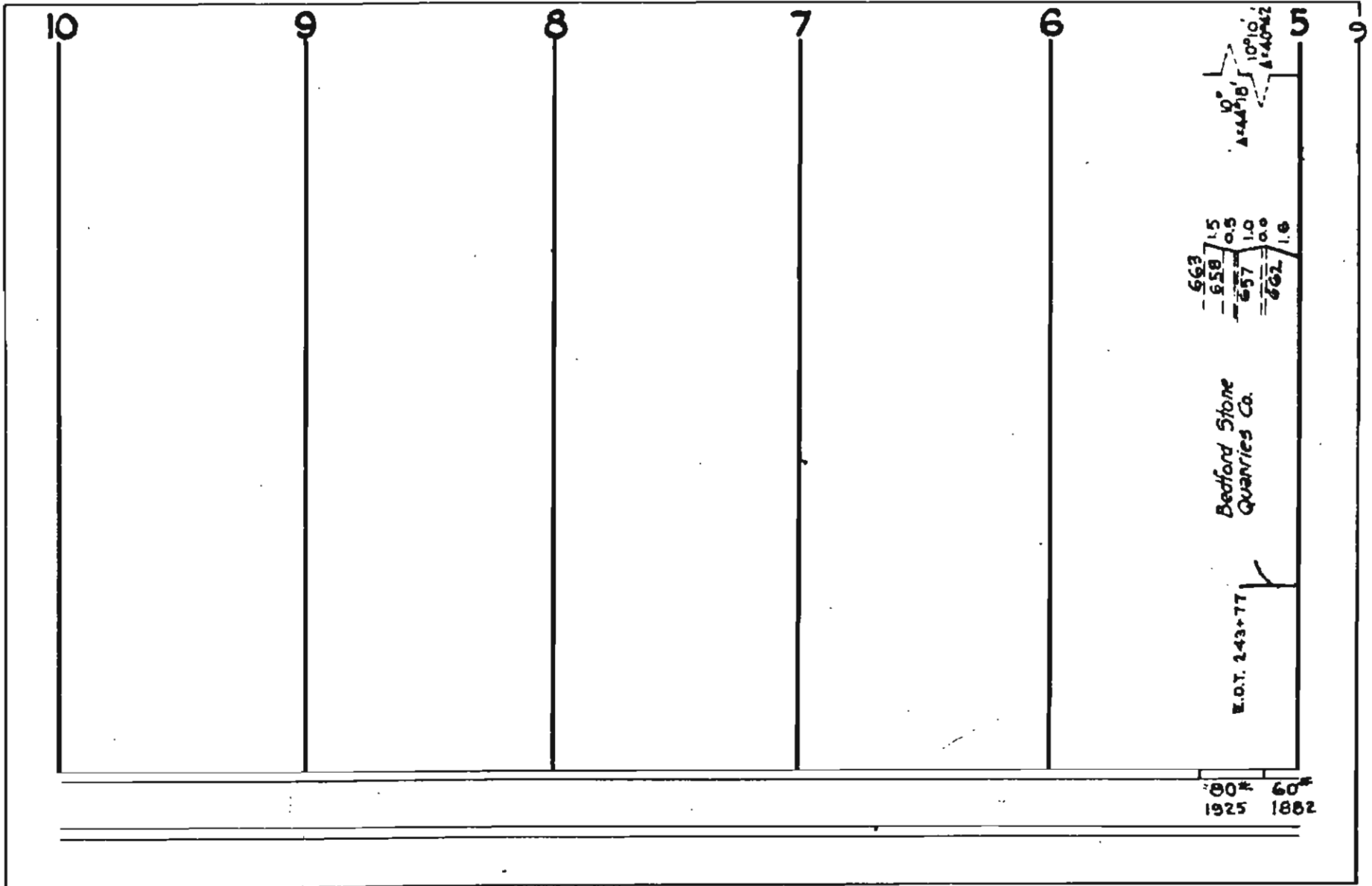




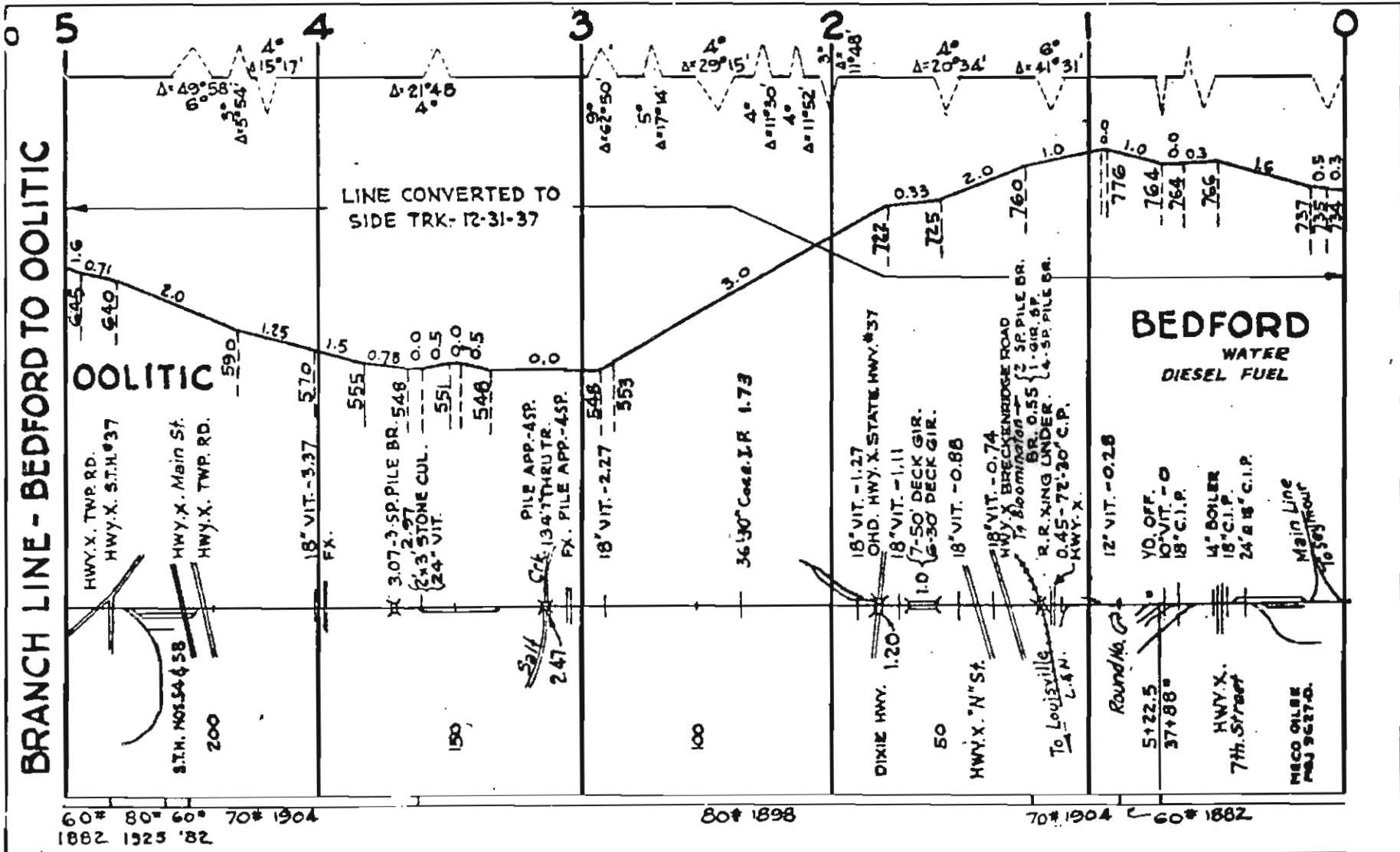


BRANCH LINE - DELMAR JCT. TO JOLIET









BRANCH LINE - BEDFORD TO OOLITIC

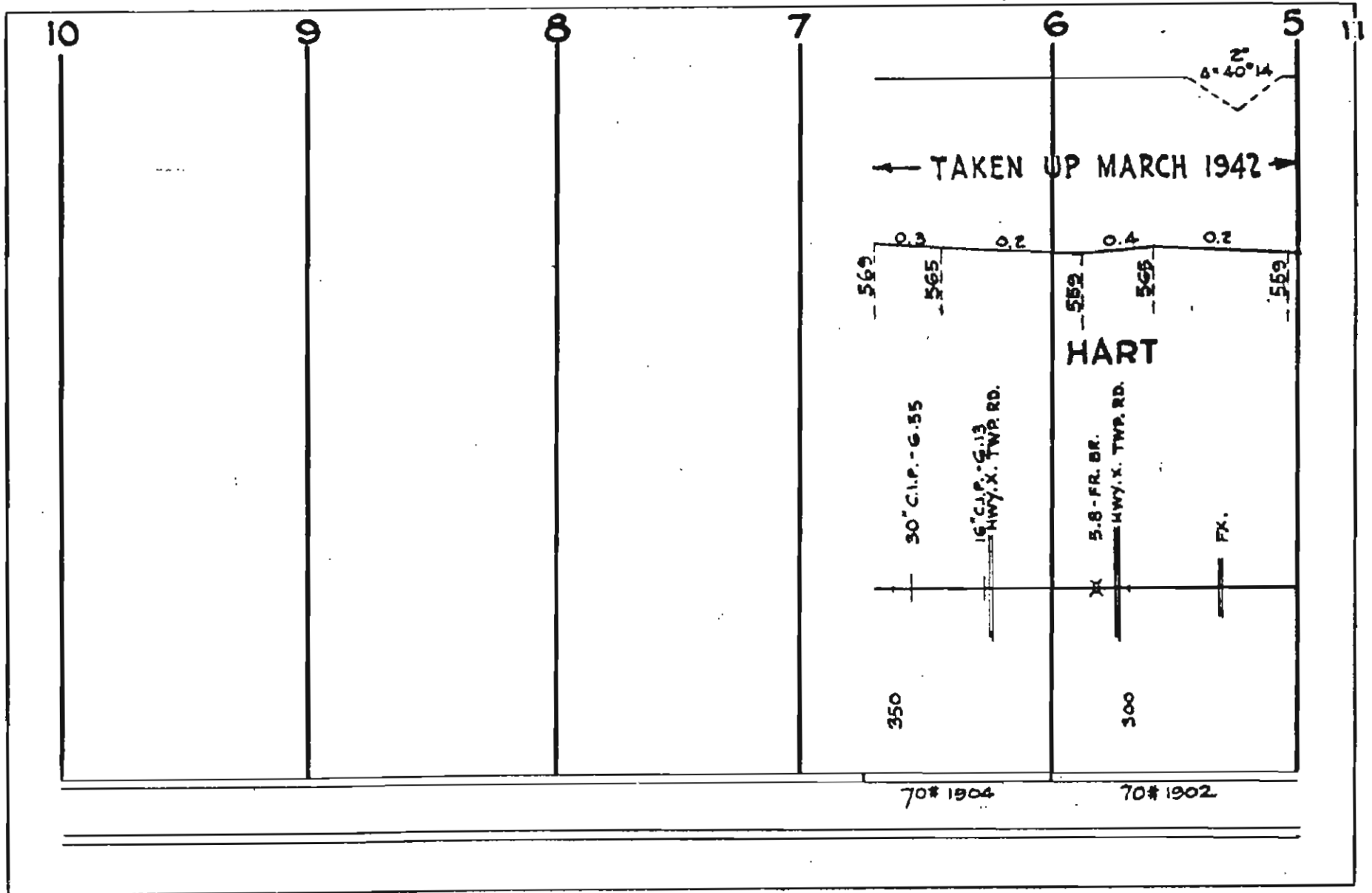
LINE CONVERTED TO SIDE TRK-12-31-37

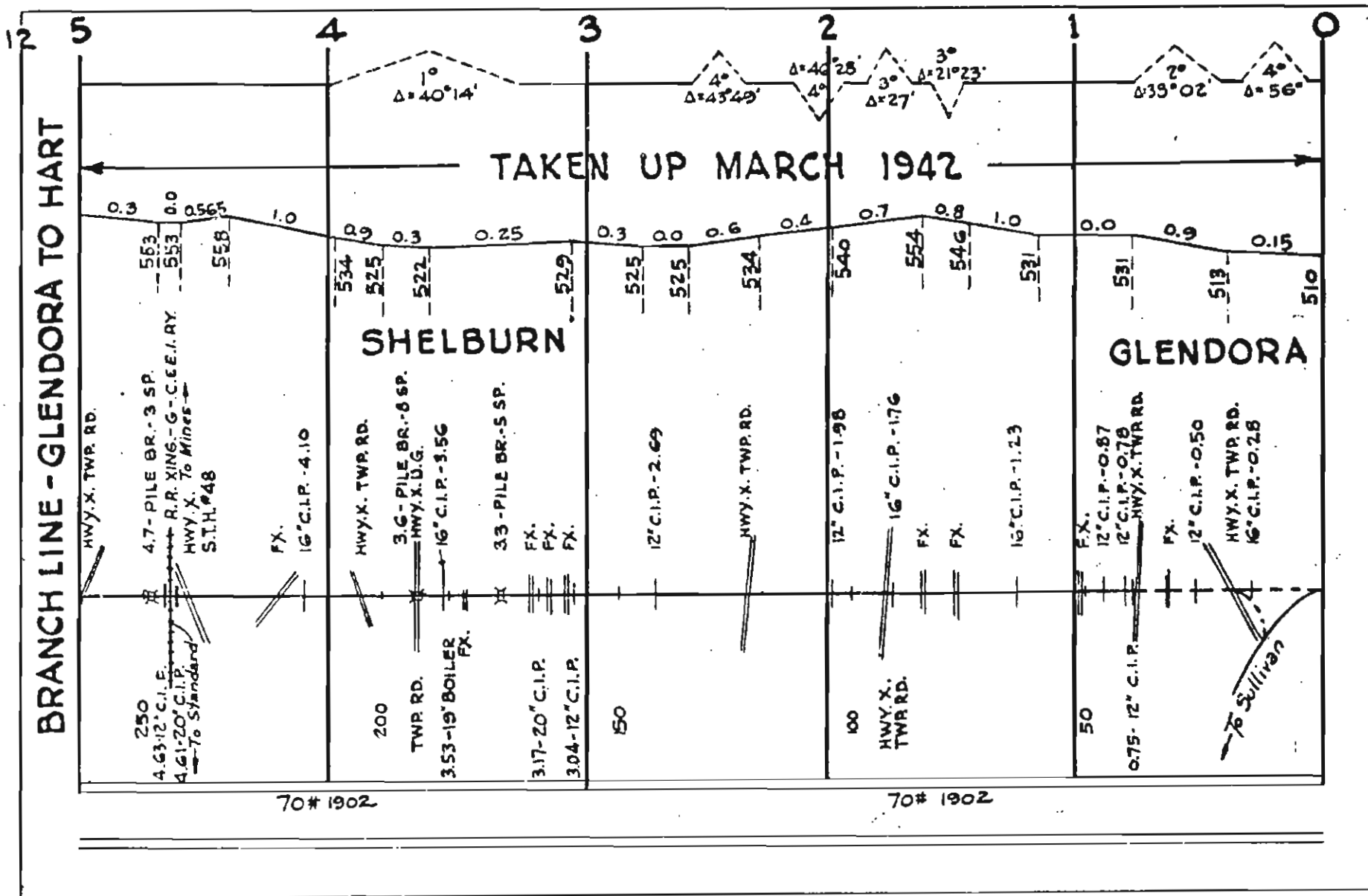
BEDFORD  
WATER  
DIESEL FUEL

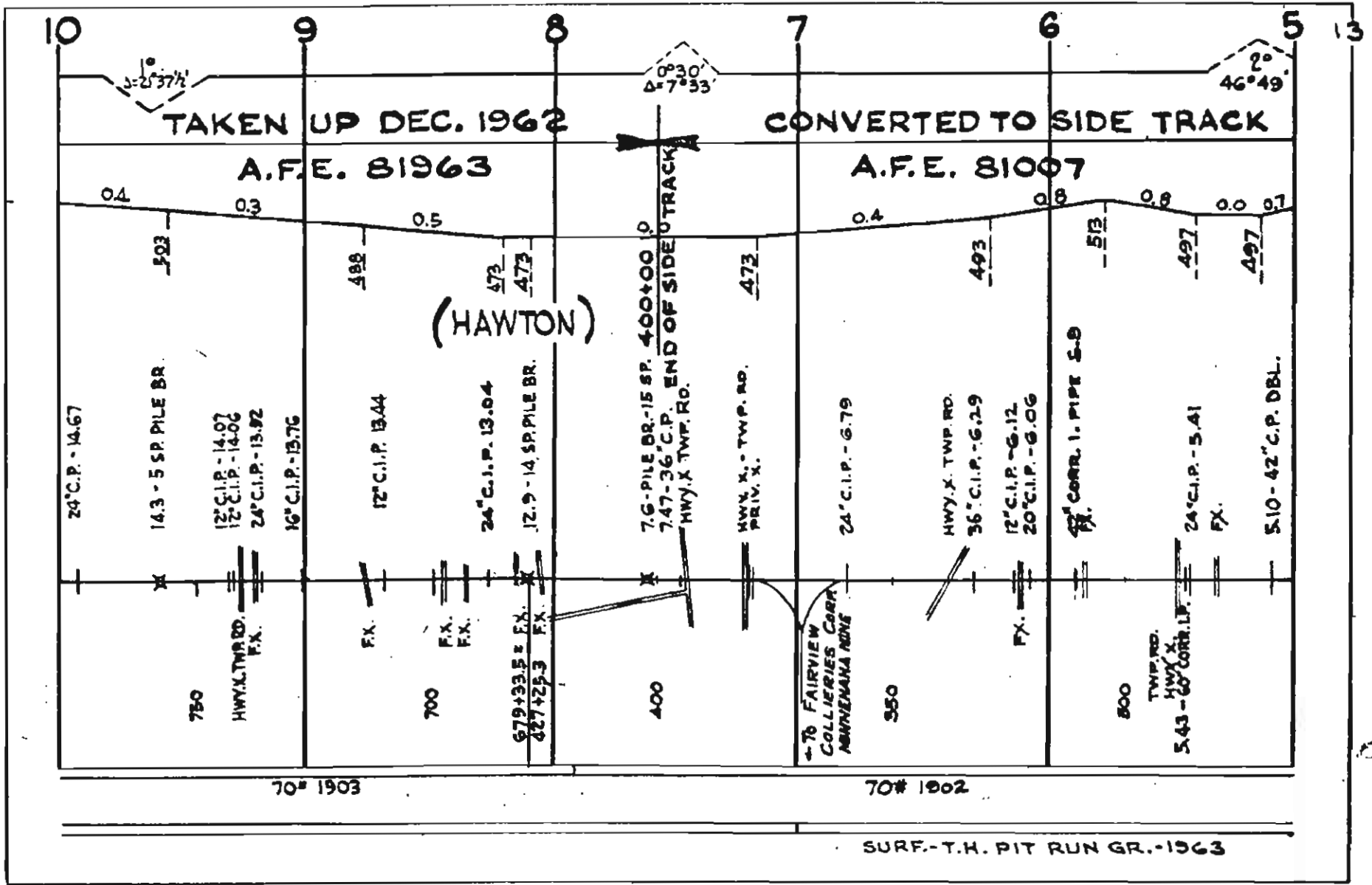
60# 1882  
80# 1925  
70# 1904

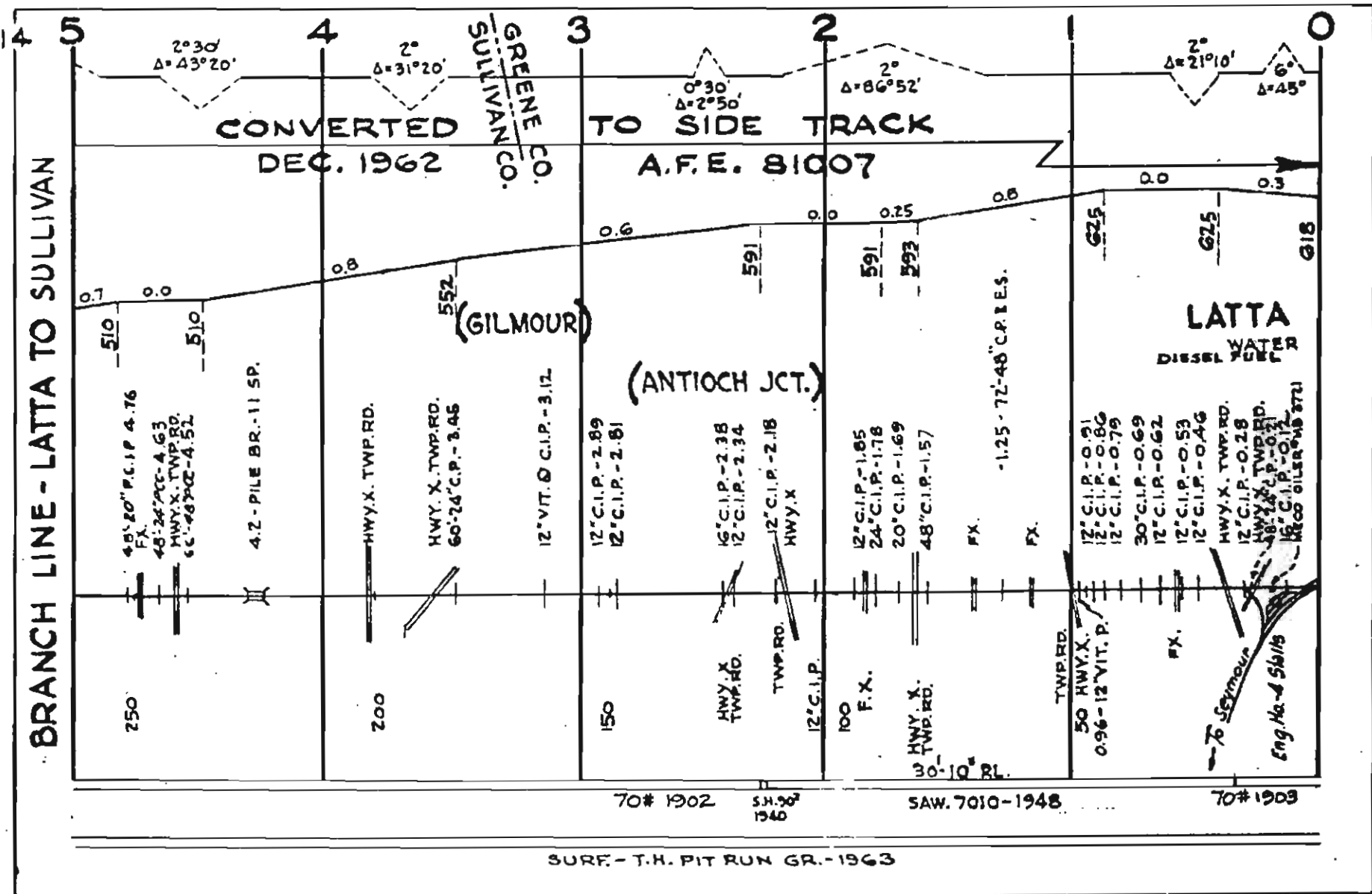
80# 1898

70# 1904  
60# 1882

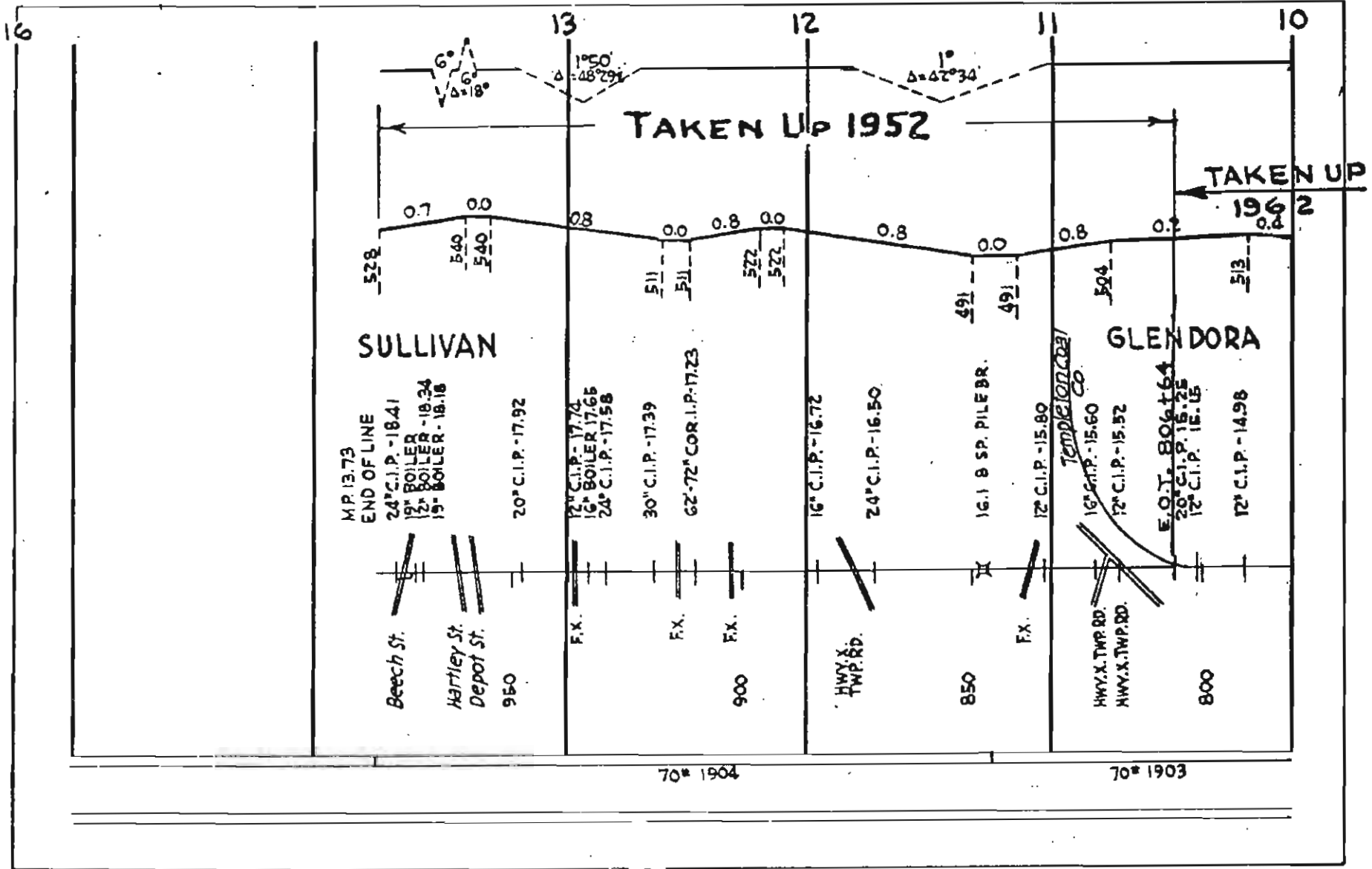


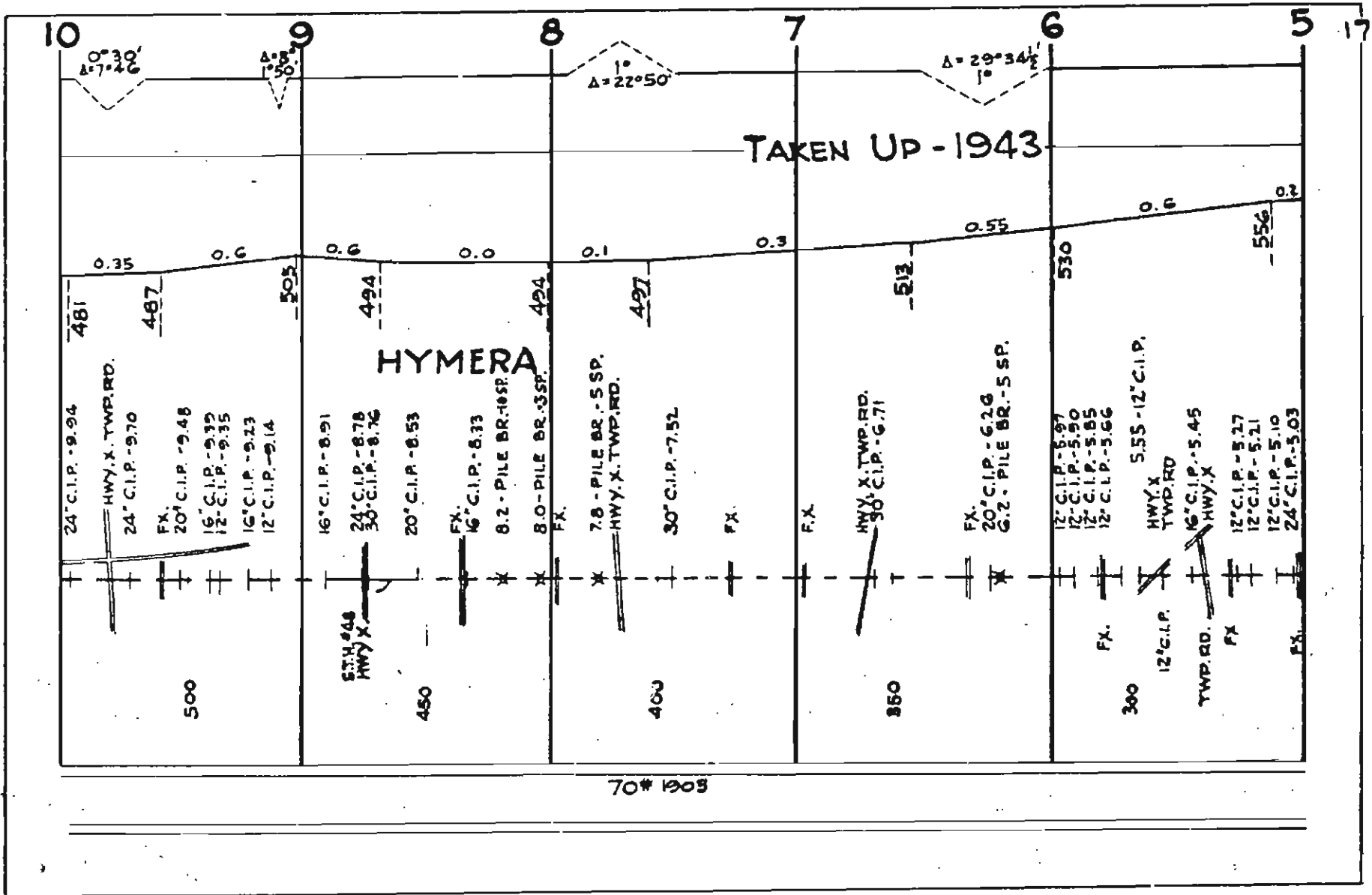




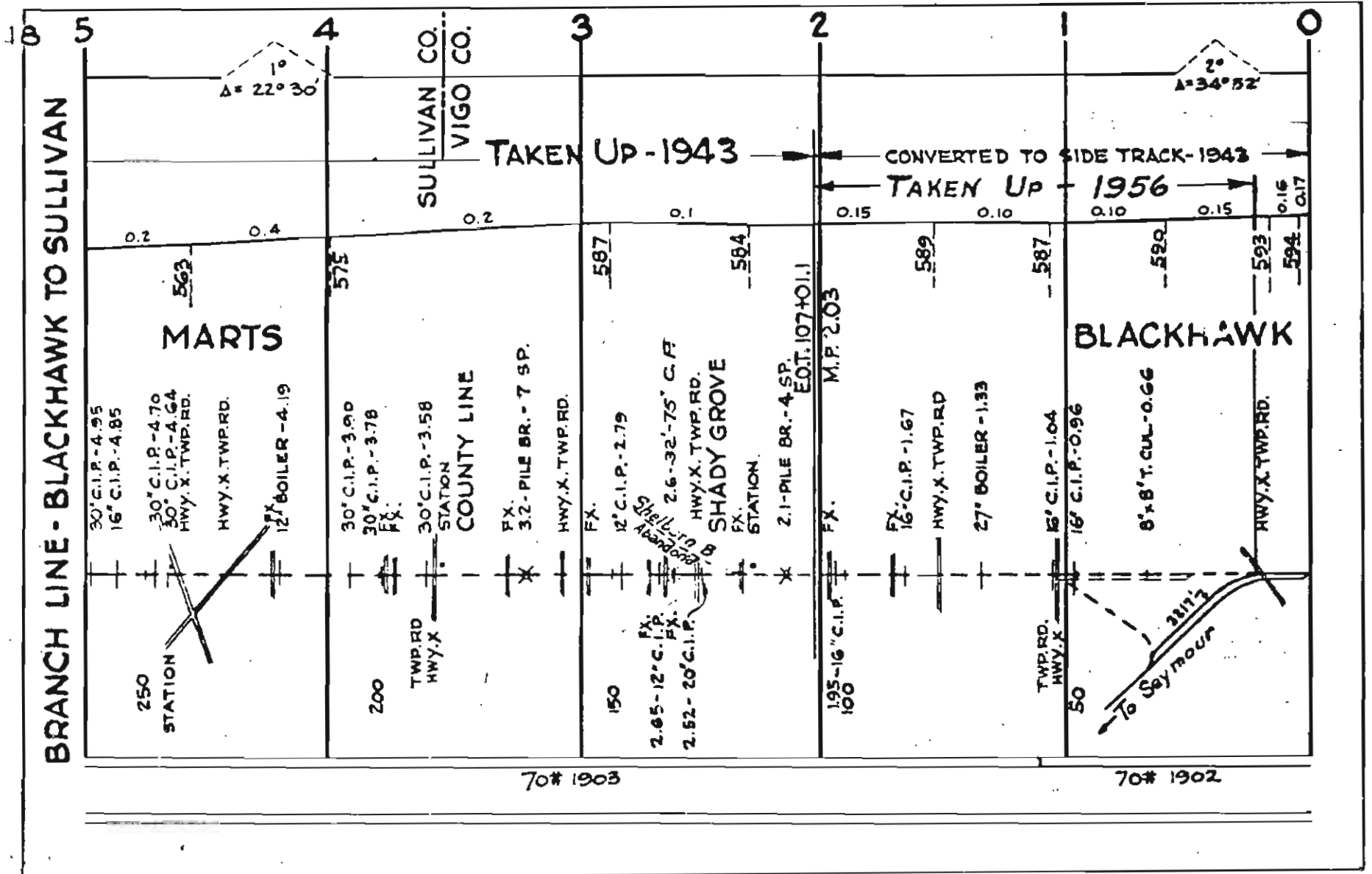


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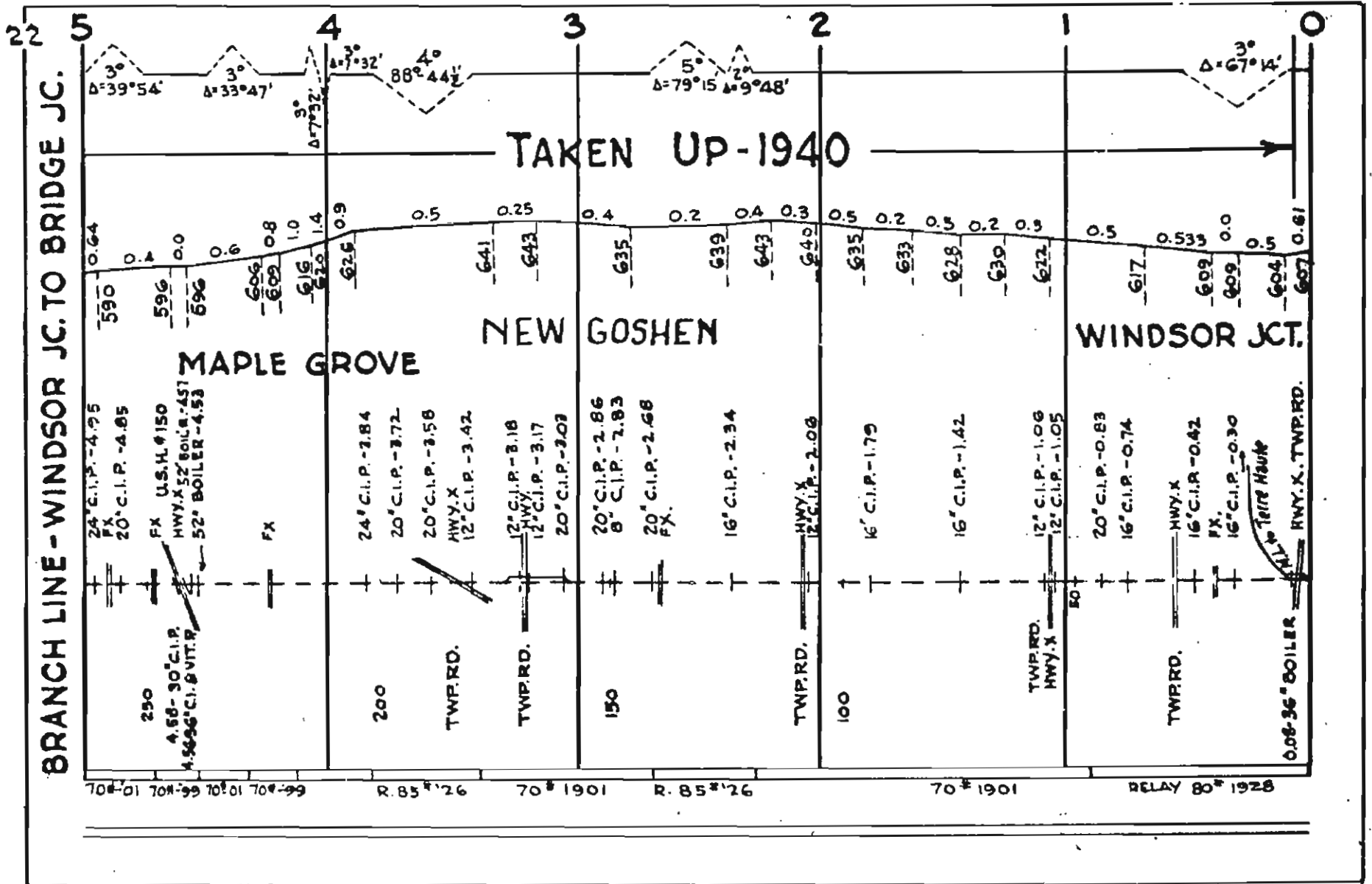




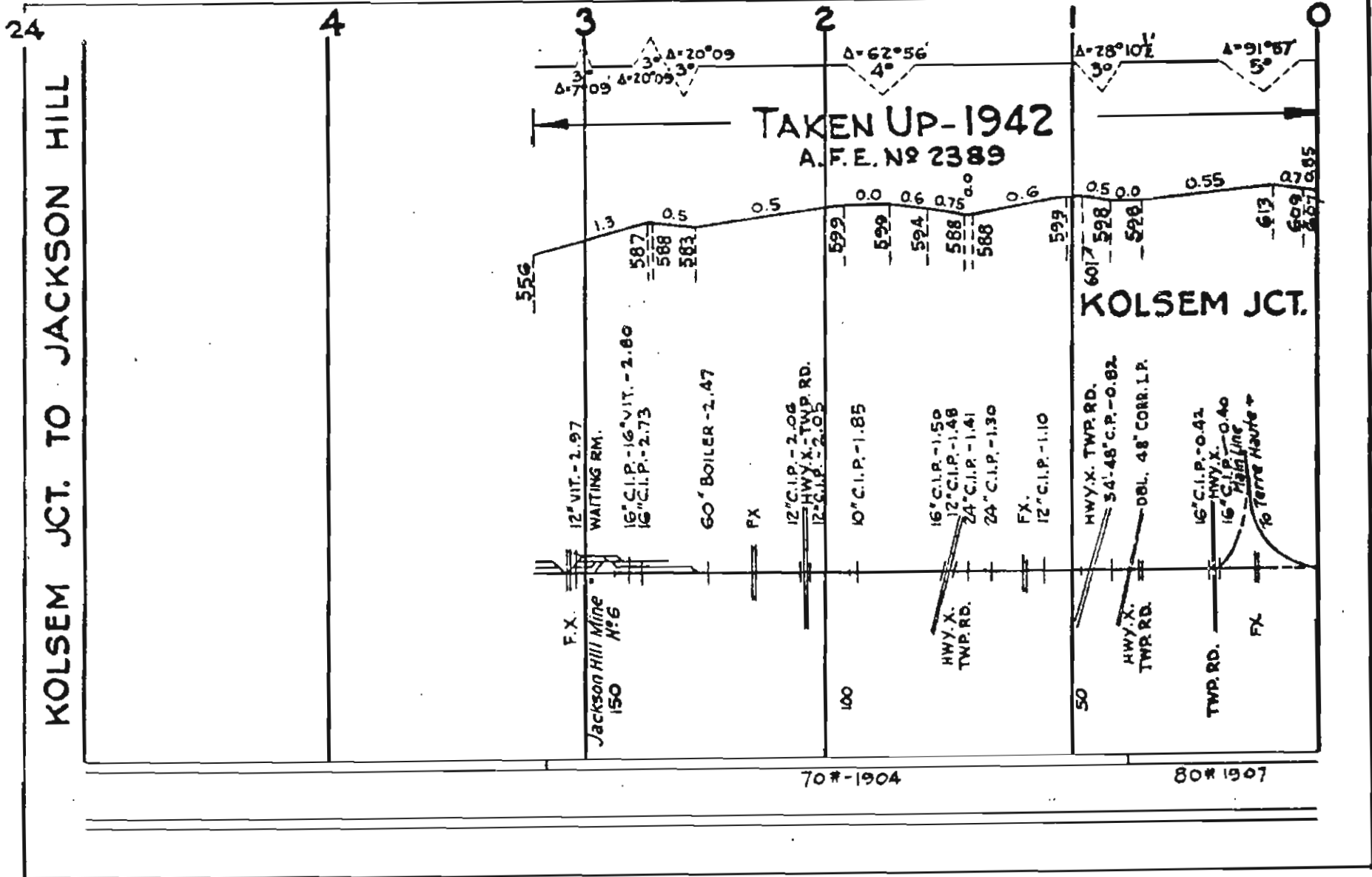
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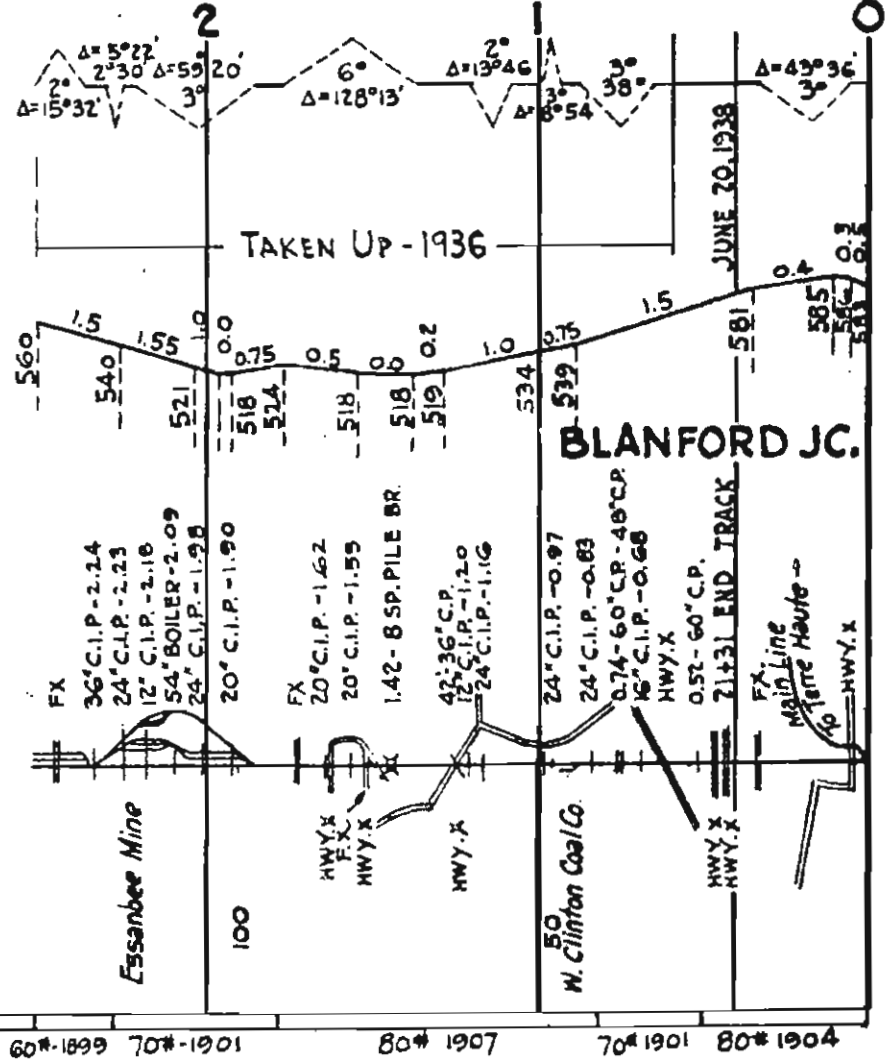
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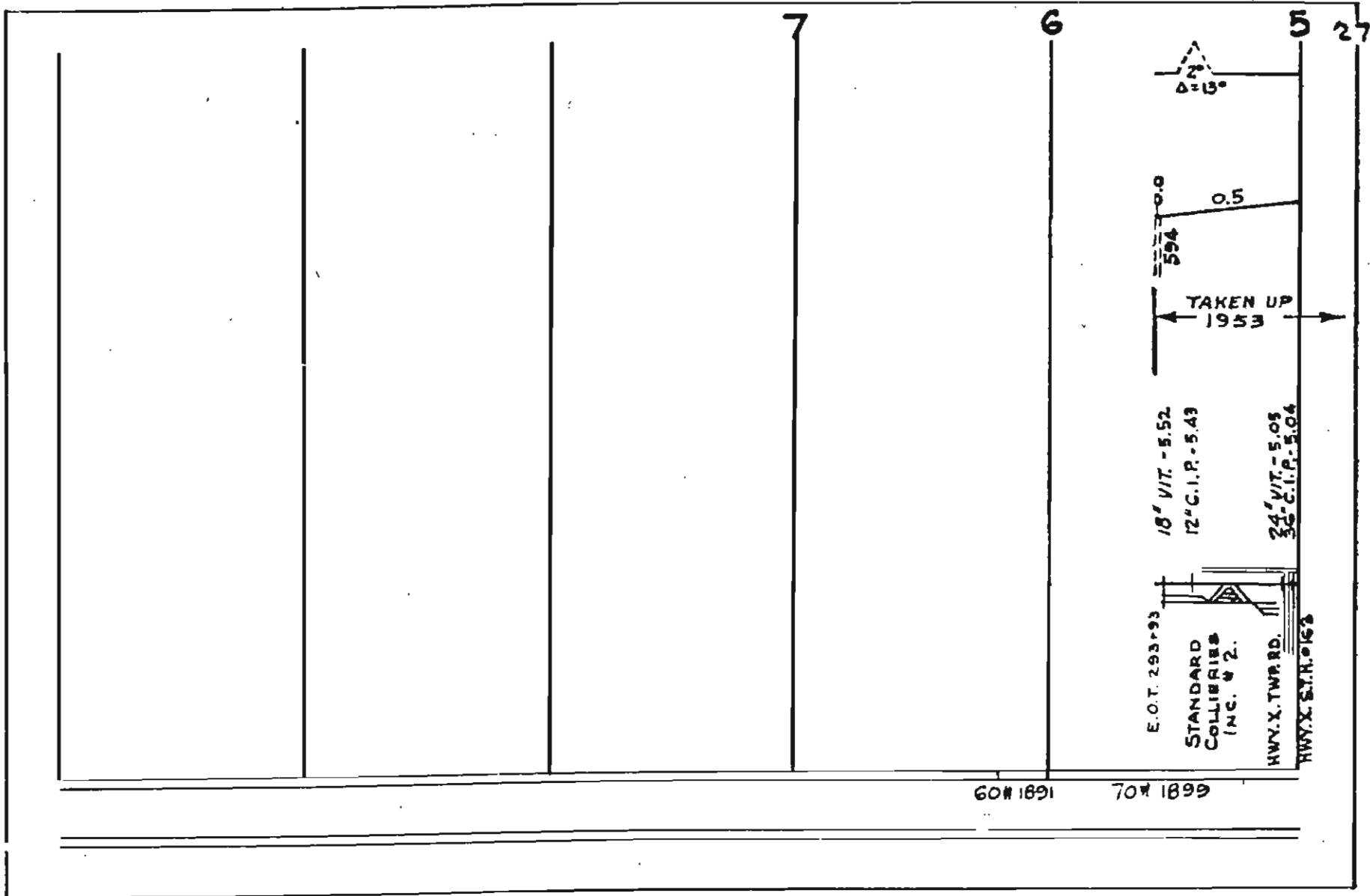


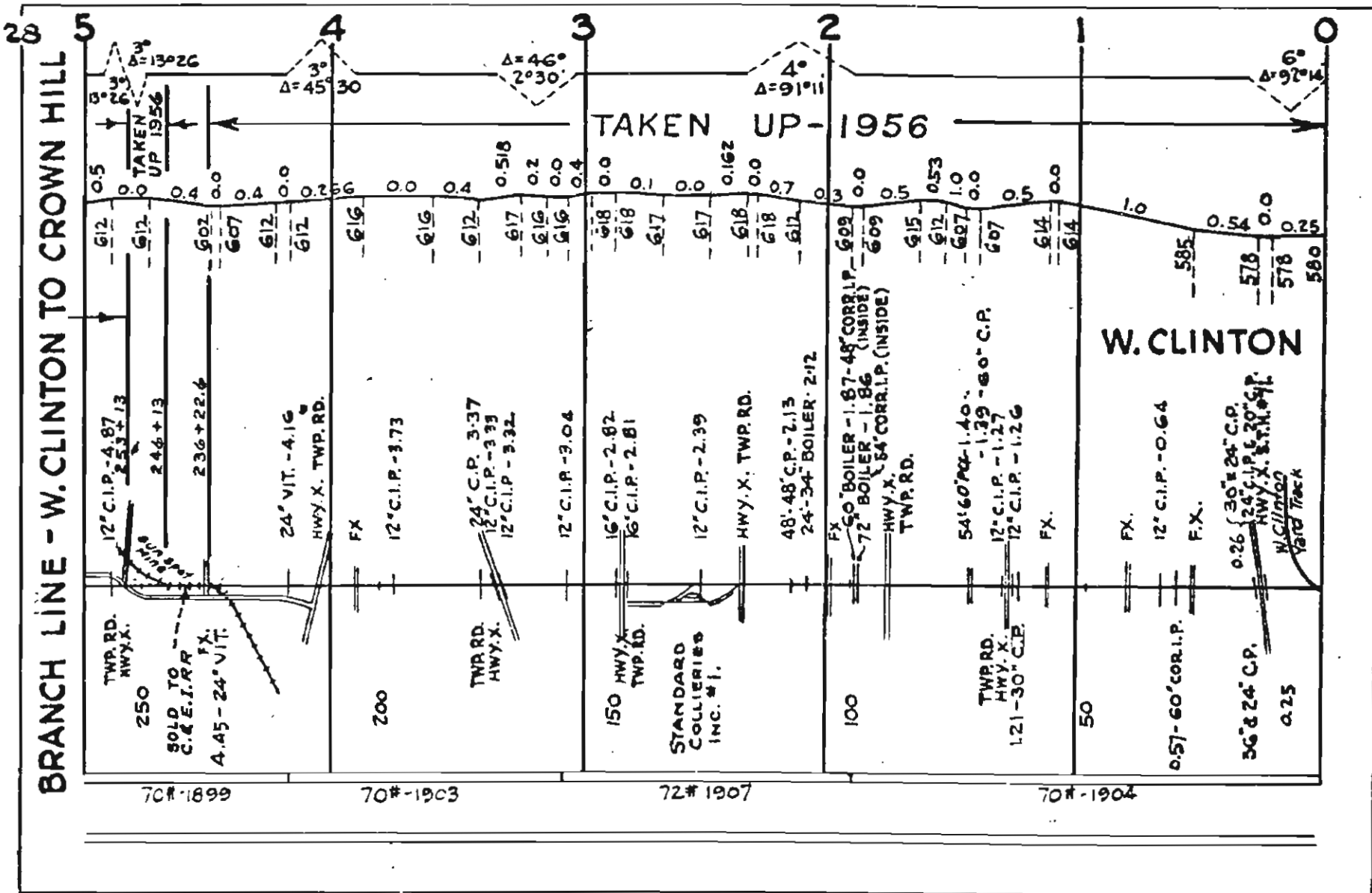
26

BRANCH LINE - BLANFORD JCT. TO ESSANBEE

3







BRANCH LINE - W. CLINTON TO CROWN HILL

TAKEN UP - 1956

W. CLINTON

585  
578  
578  
580  
0.26 (30° & 24° C.P.  
24° C.I.P. - 1.20° C.P.  
HWY. X. & T.M. #1  
W. Clinton  
Yard Track

0.57 - 60° COR. I.P.

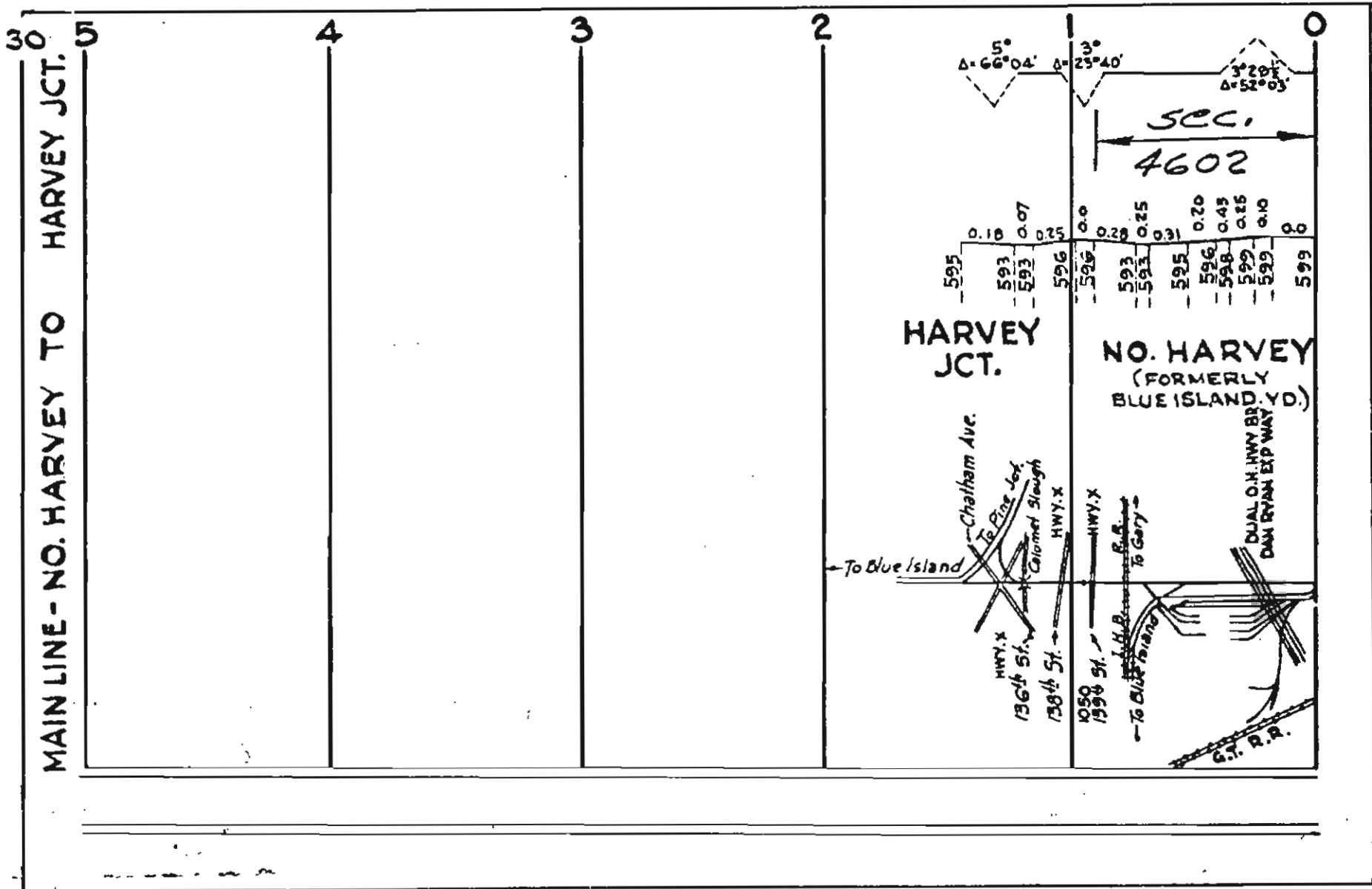
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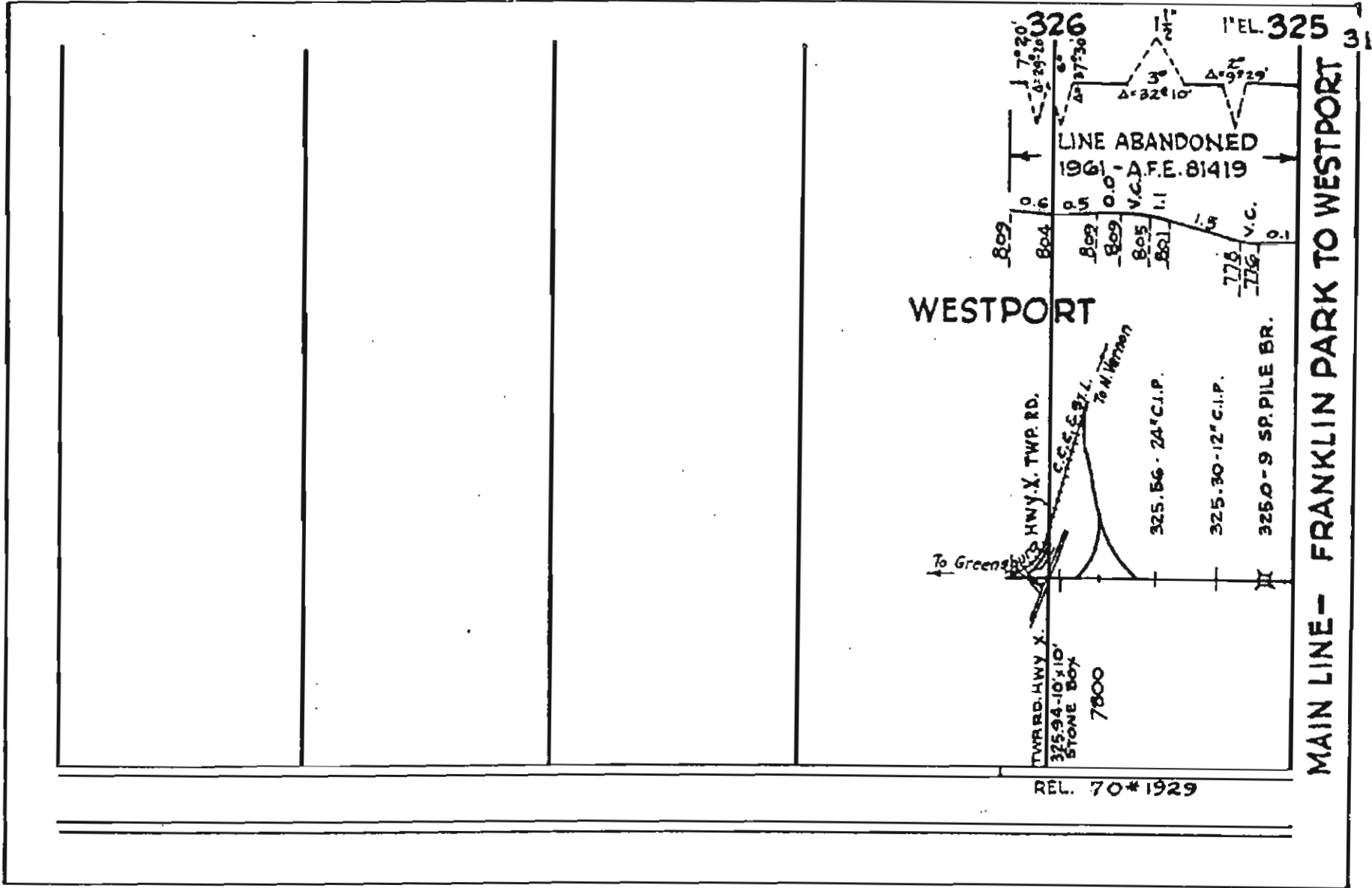
72# 1907

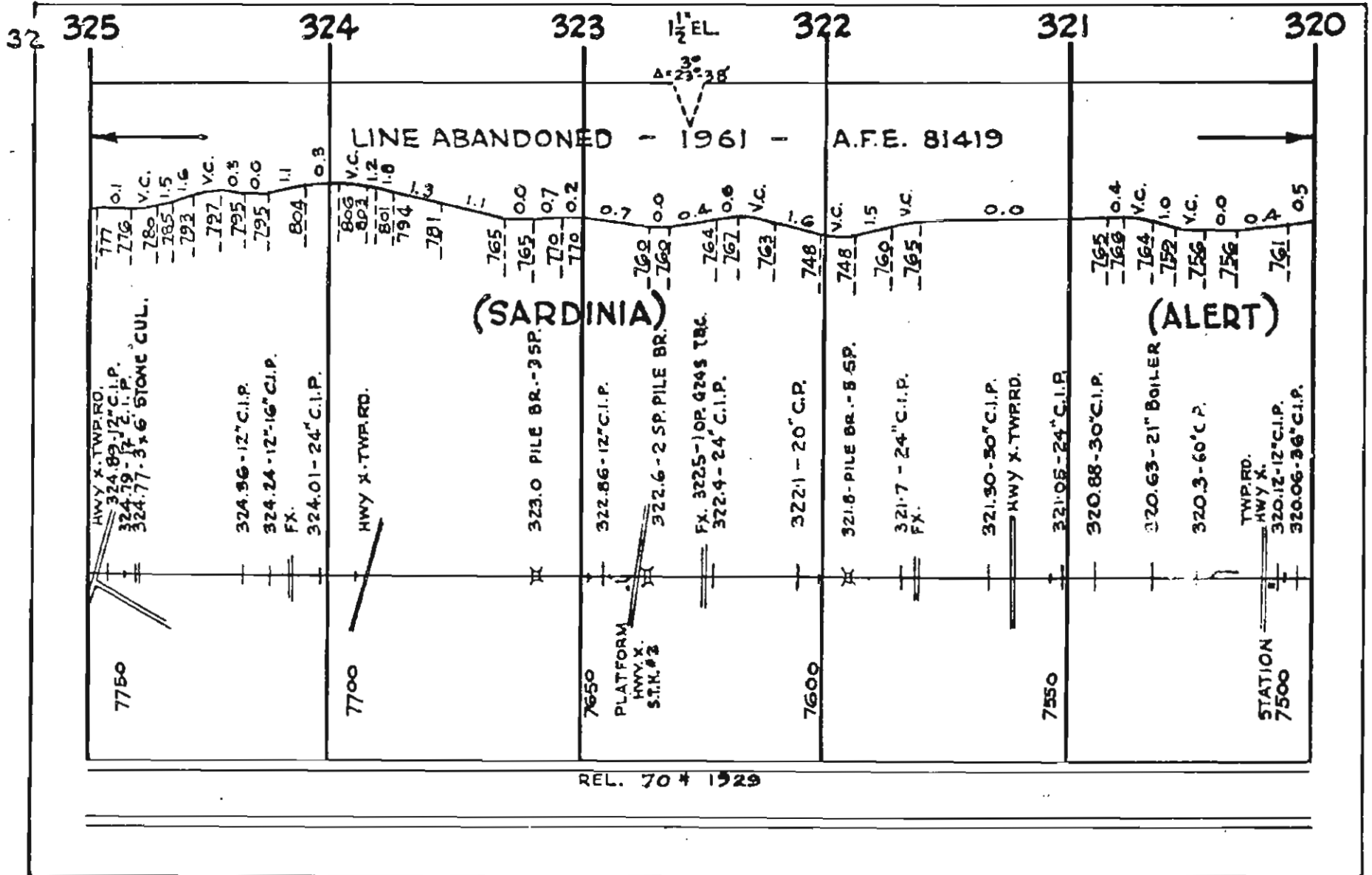
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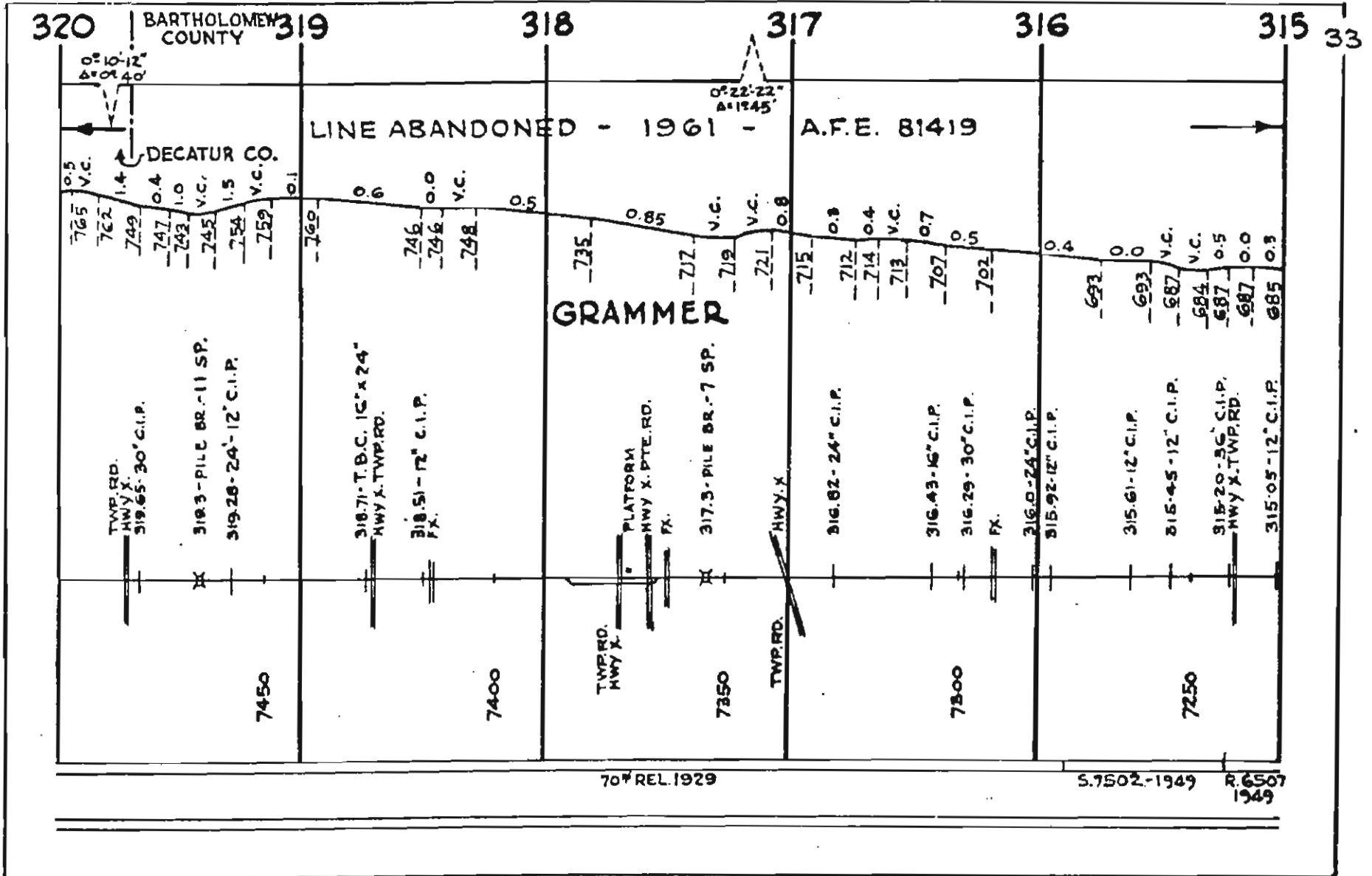
70#-1899

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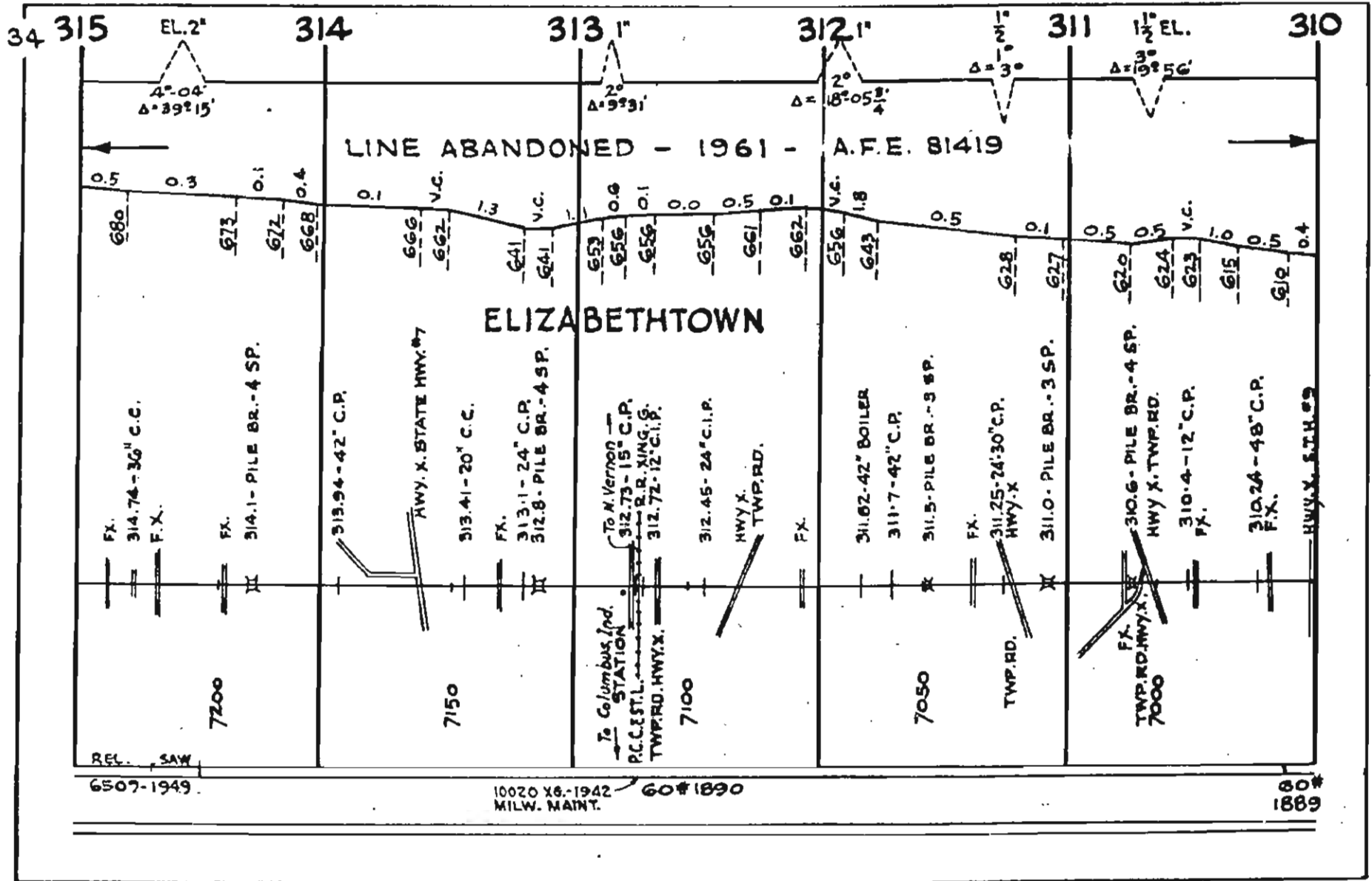


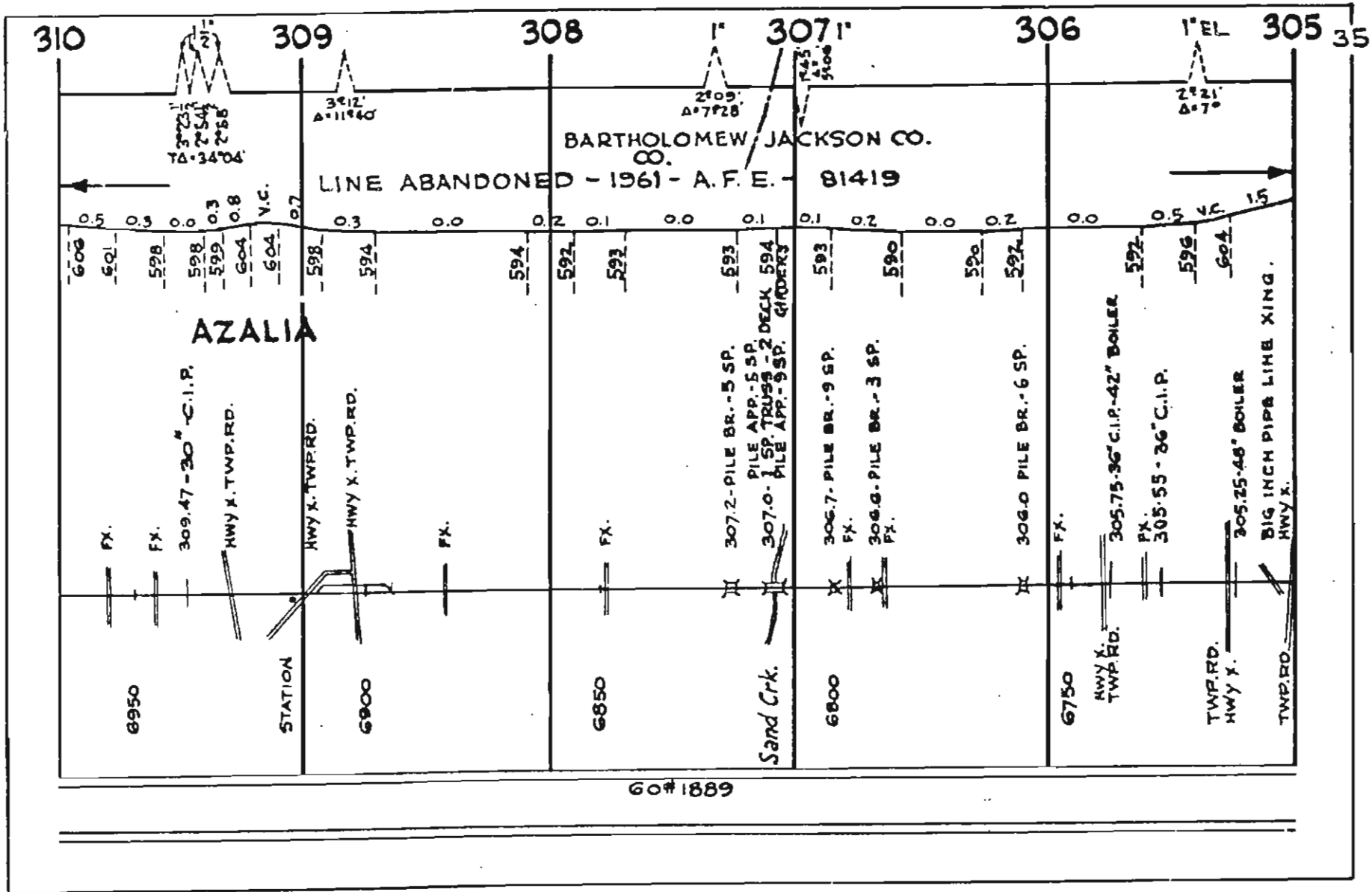


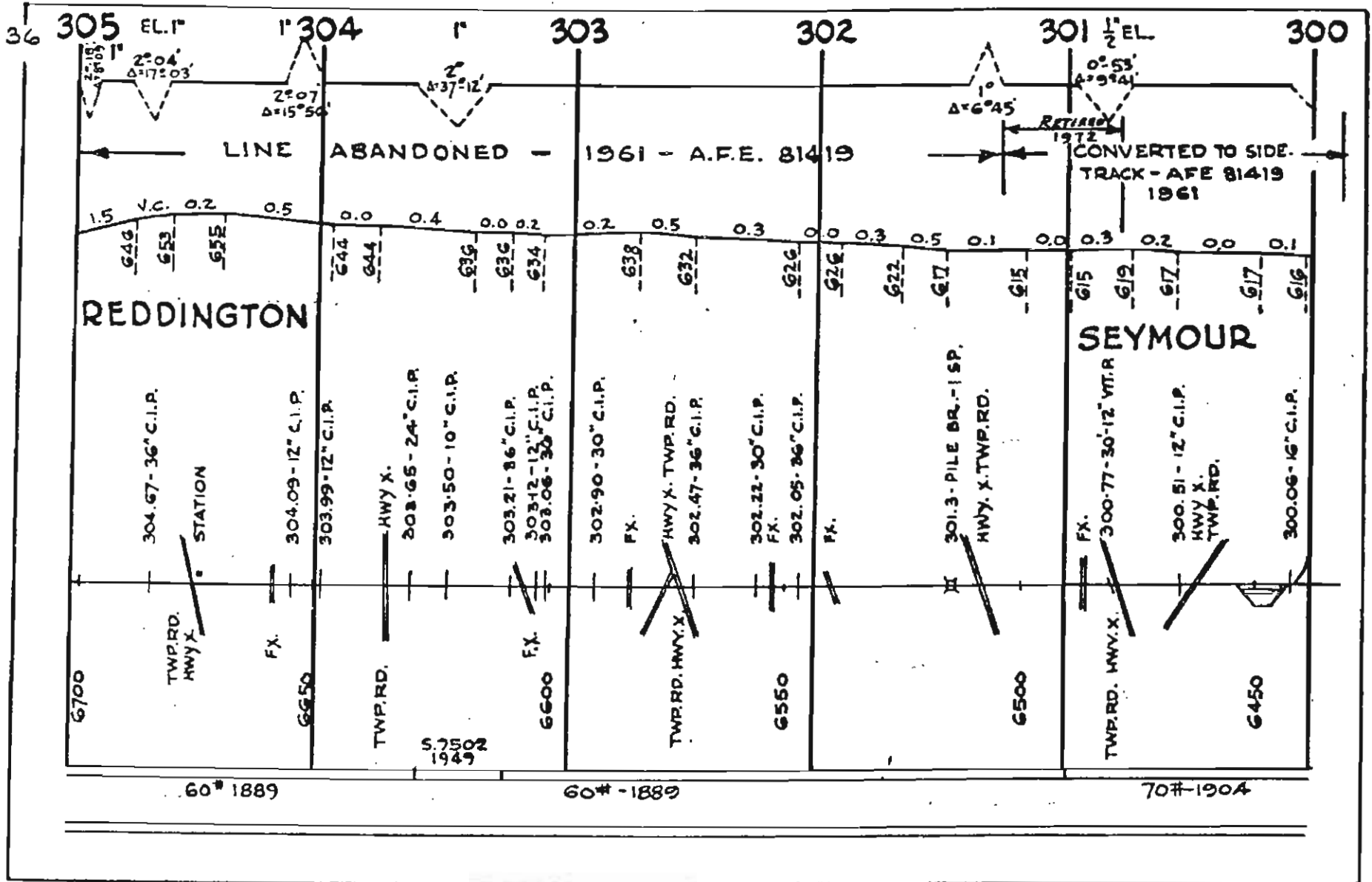


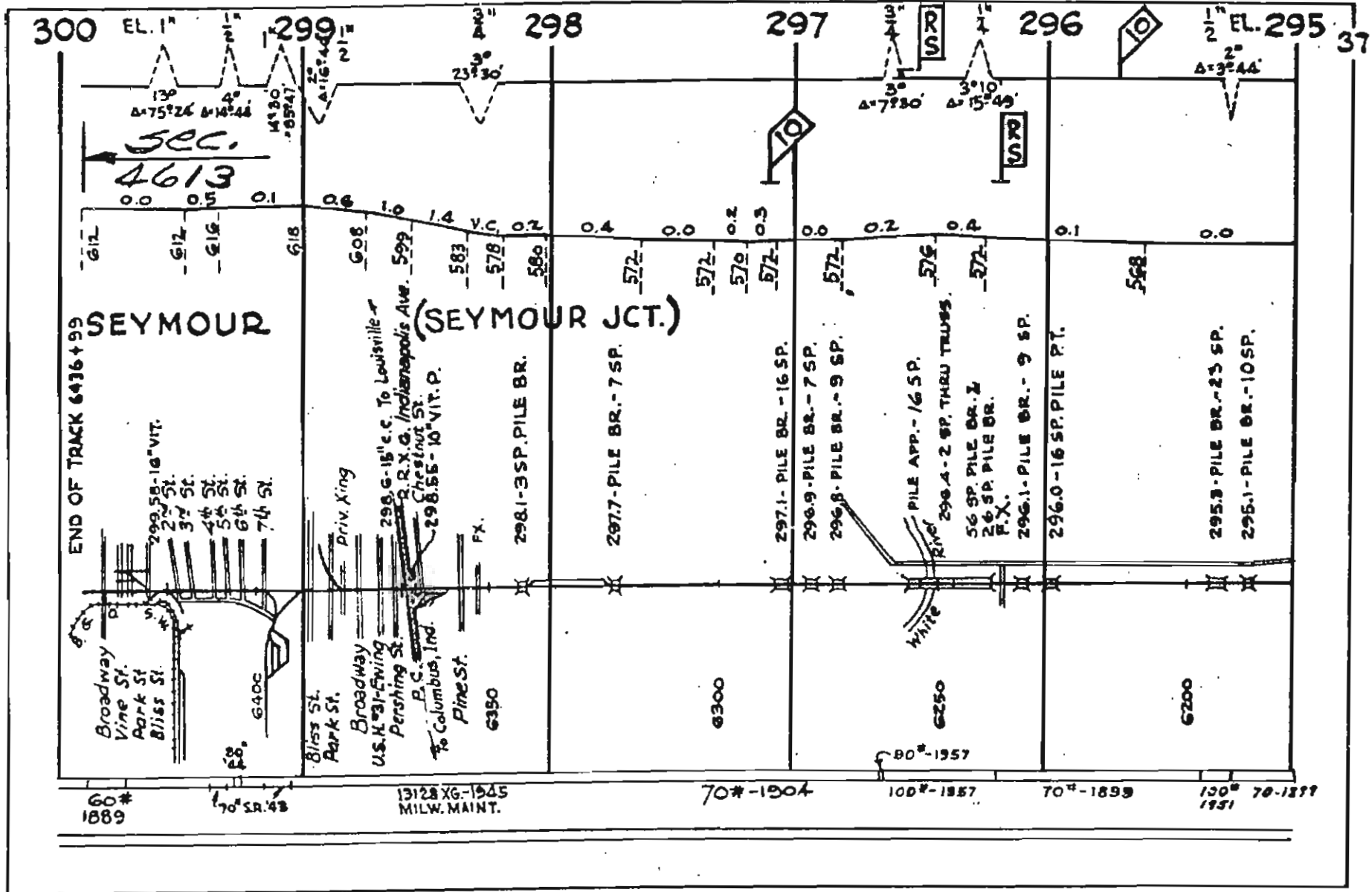




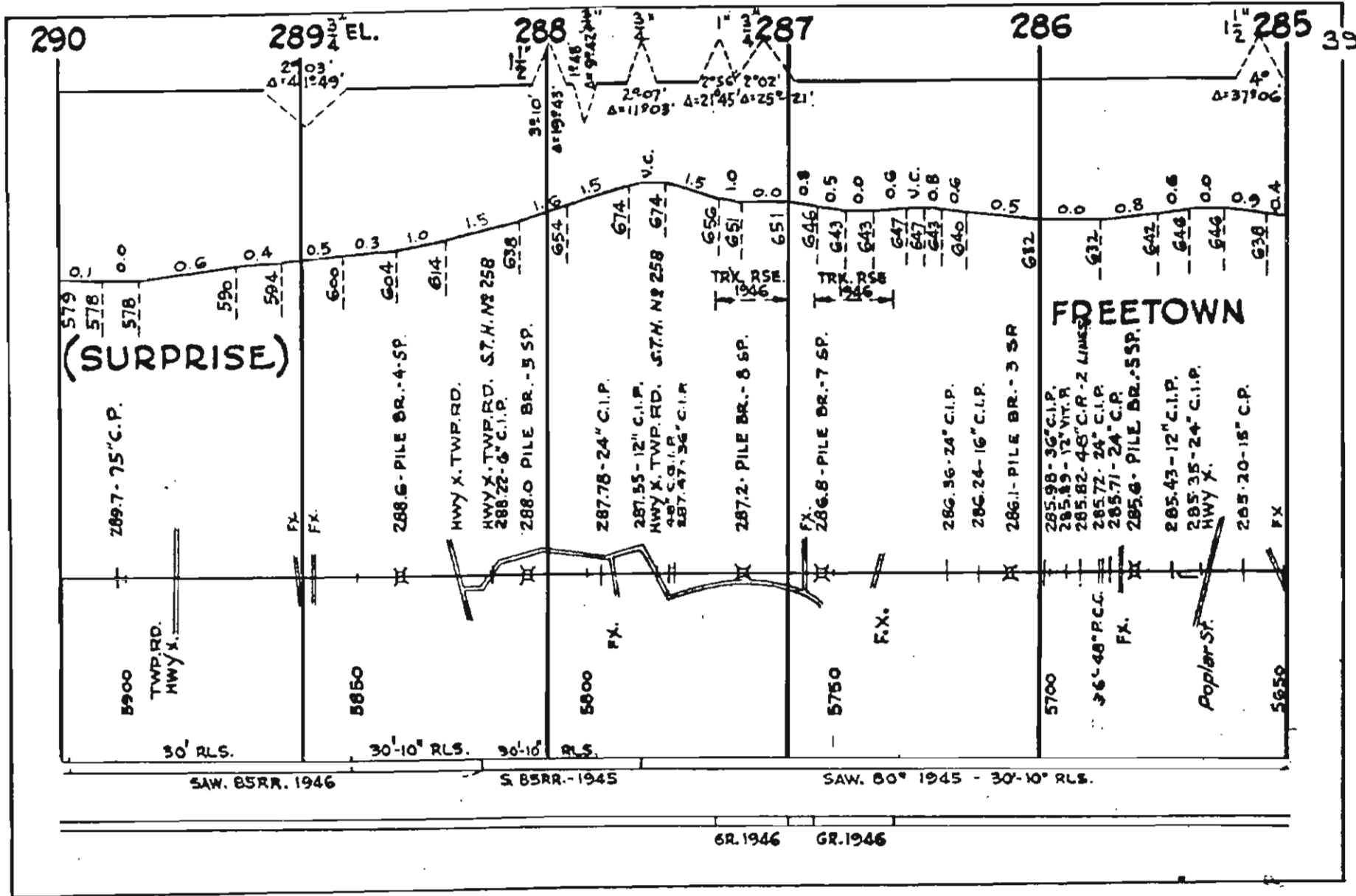


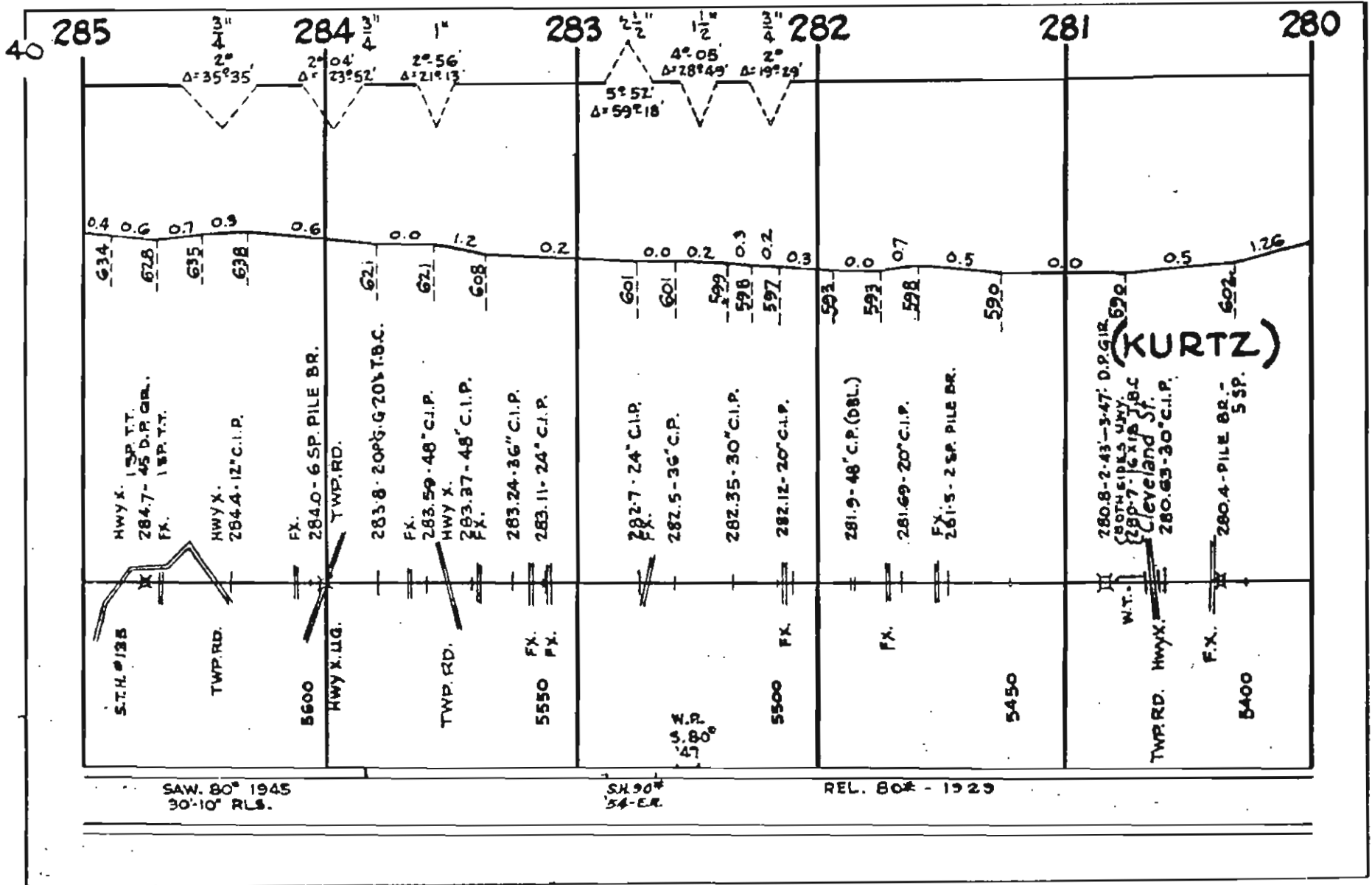


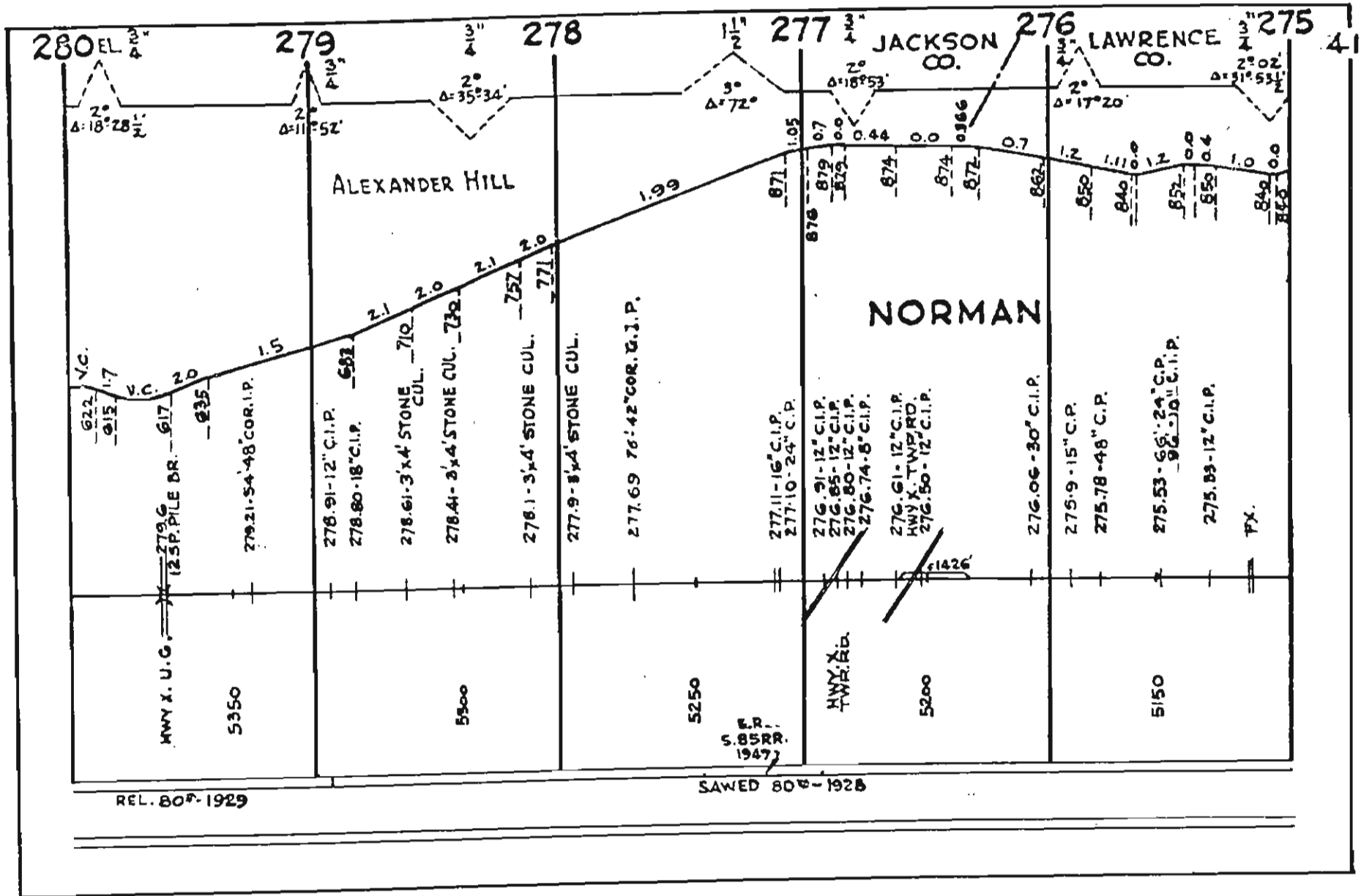




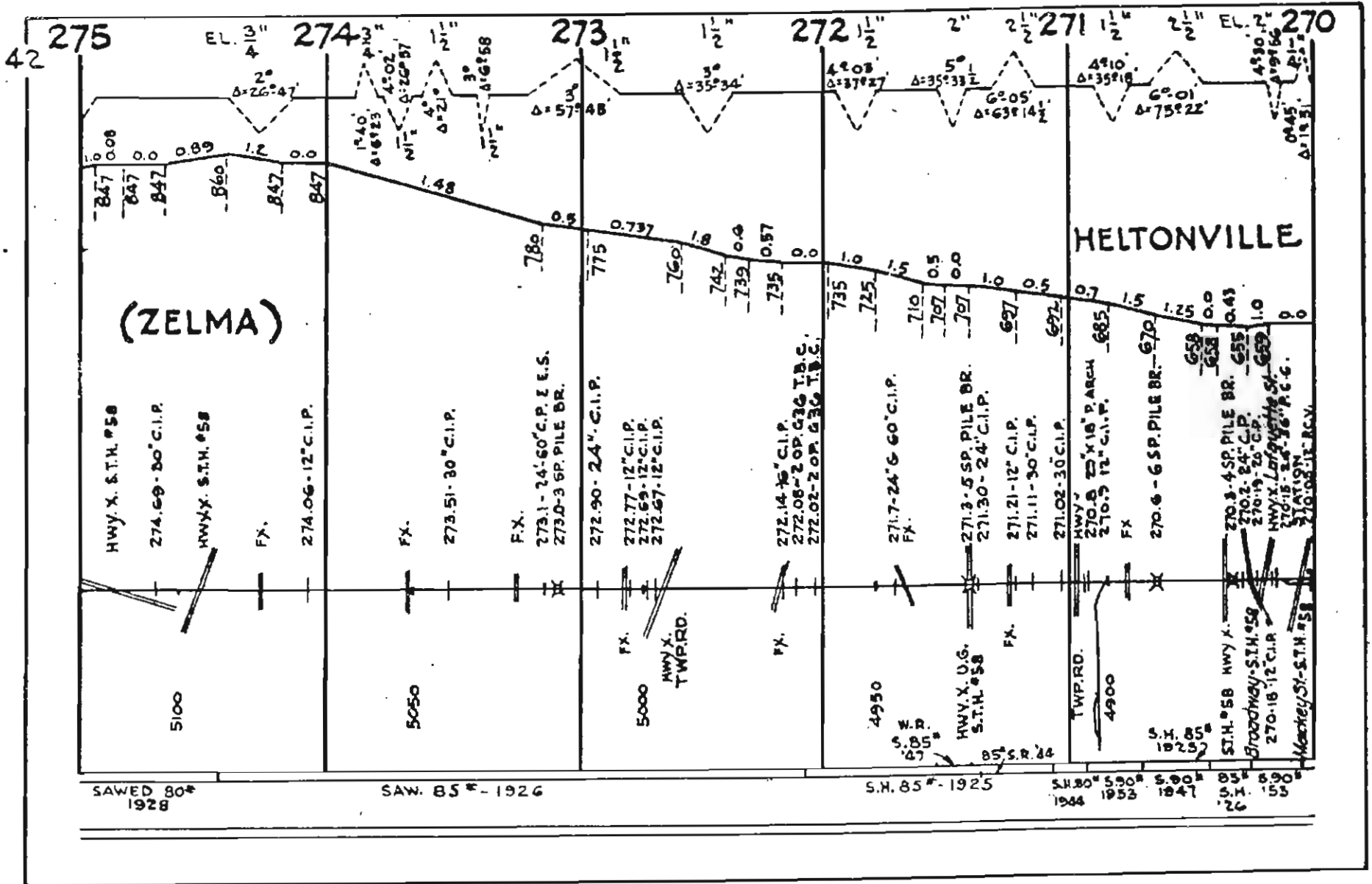


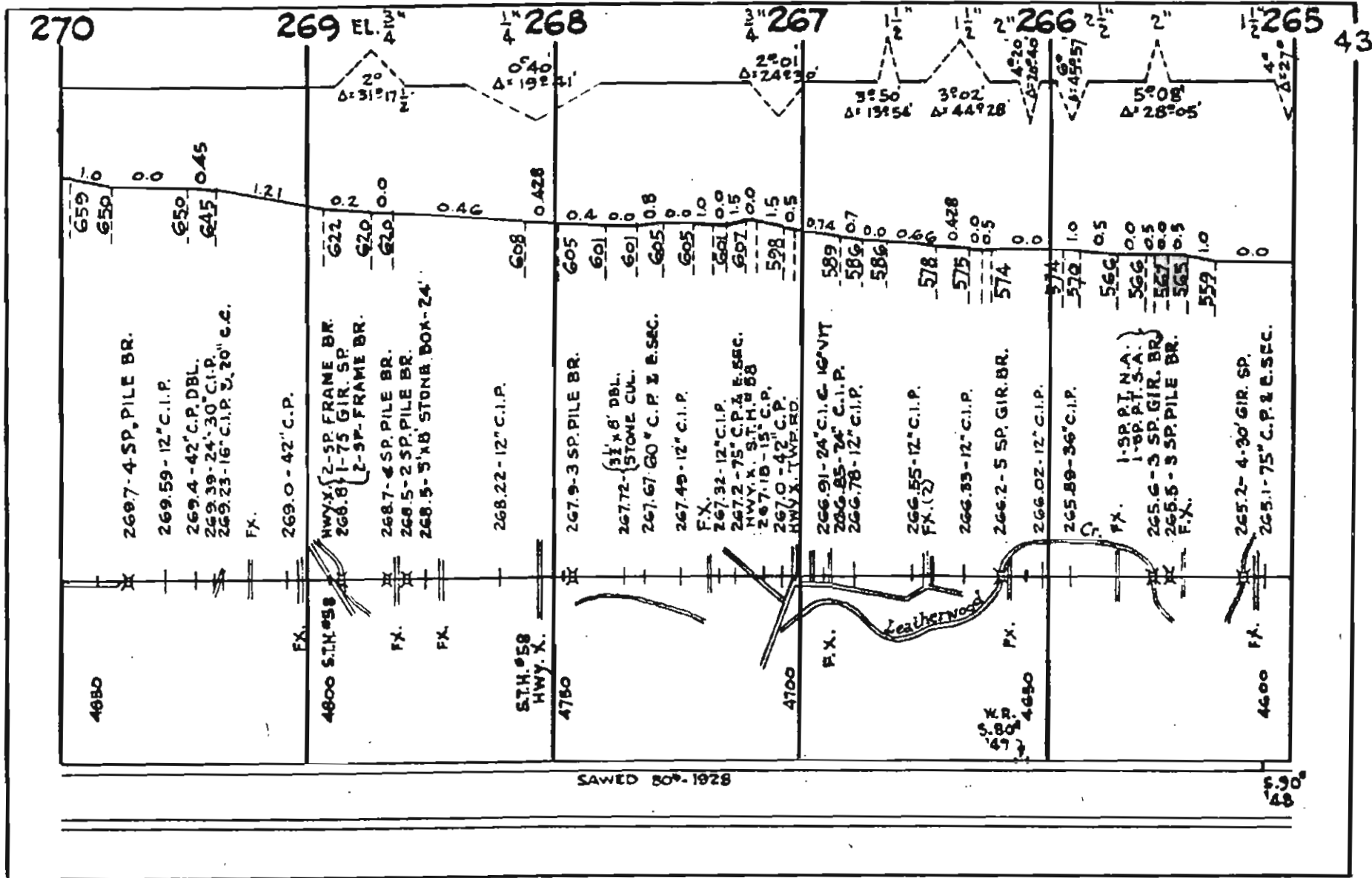


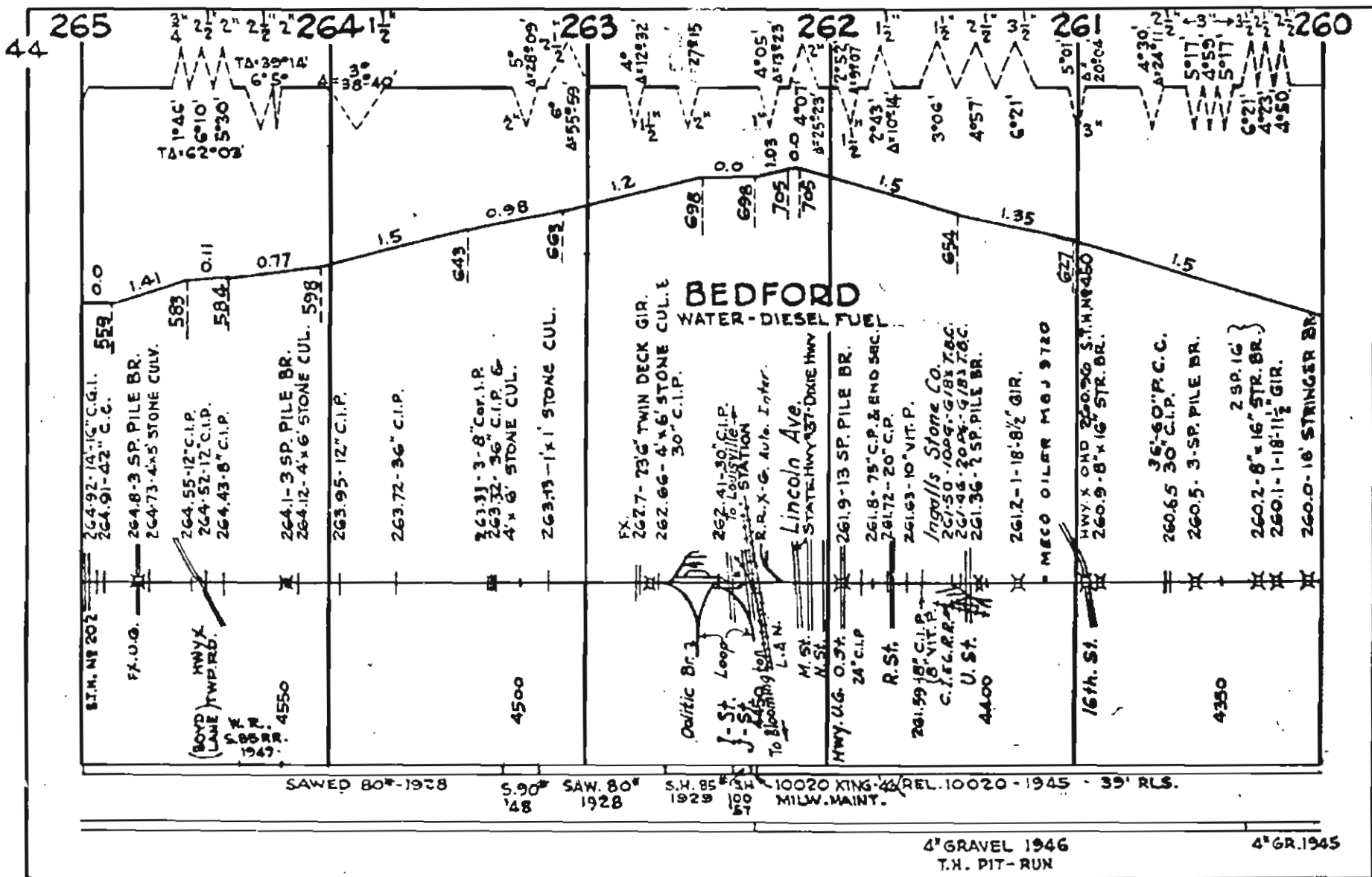


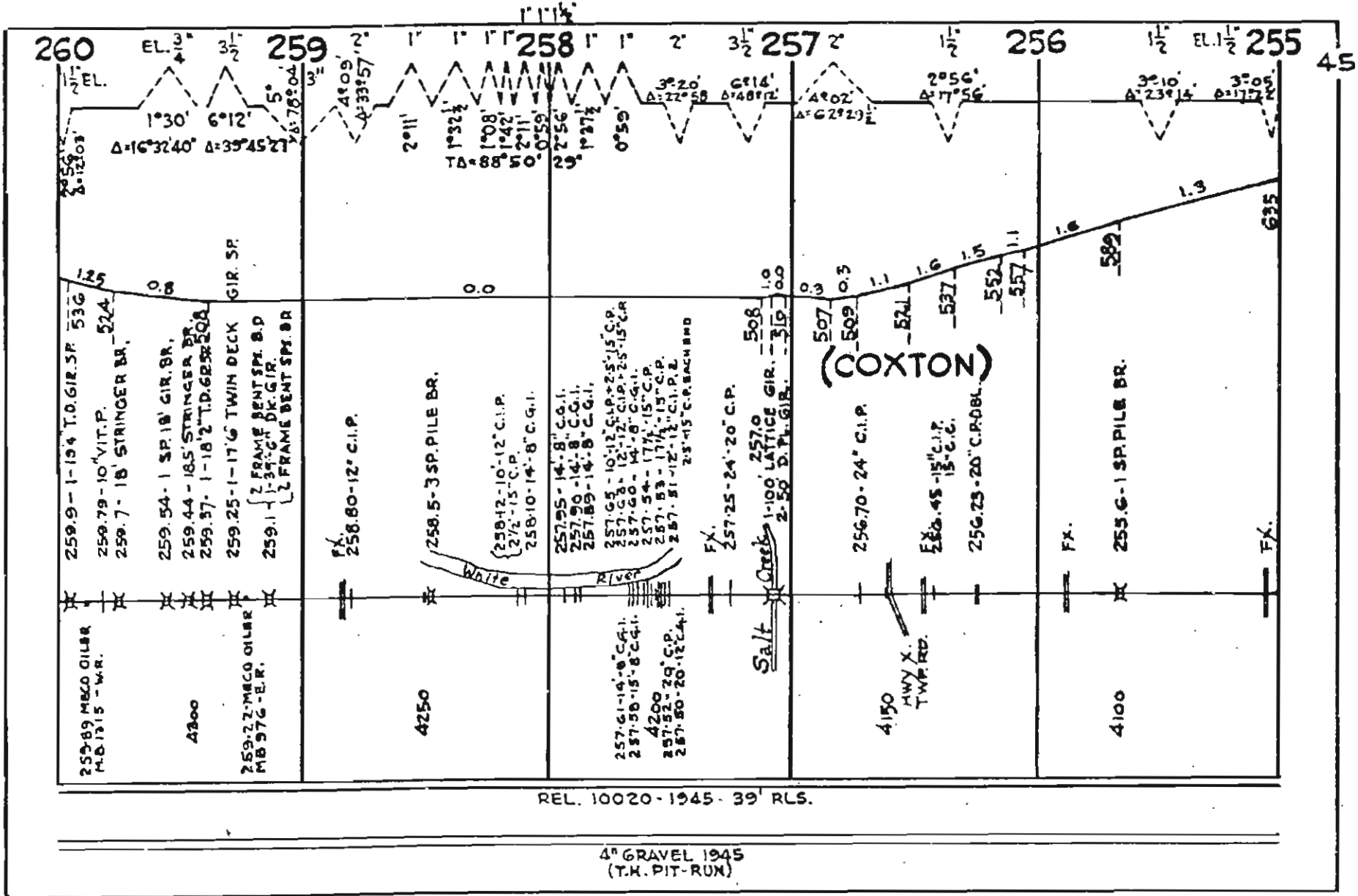


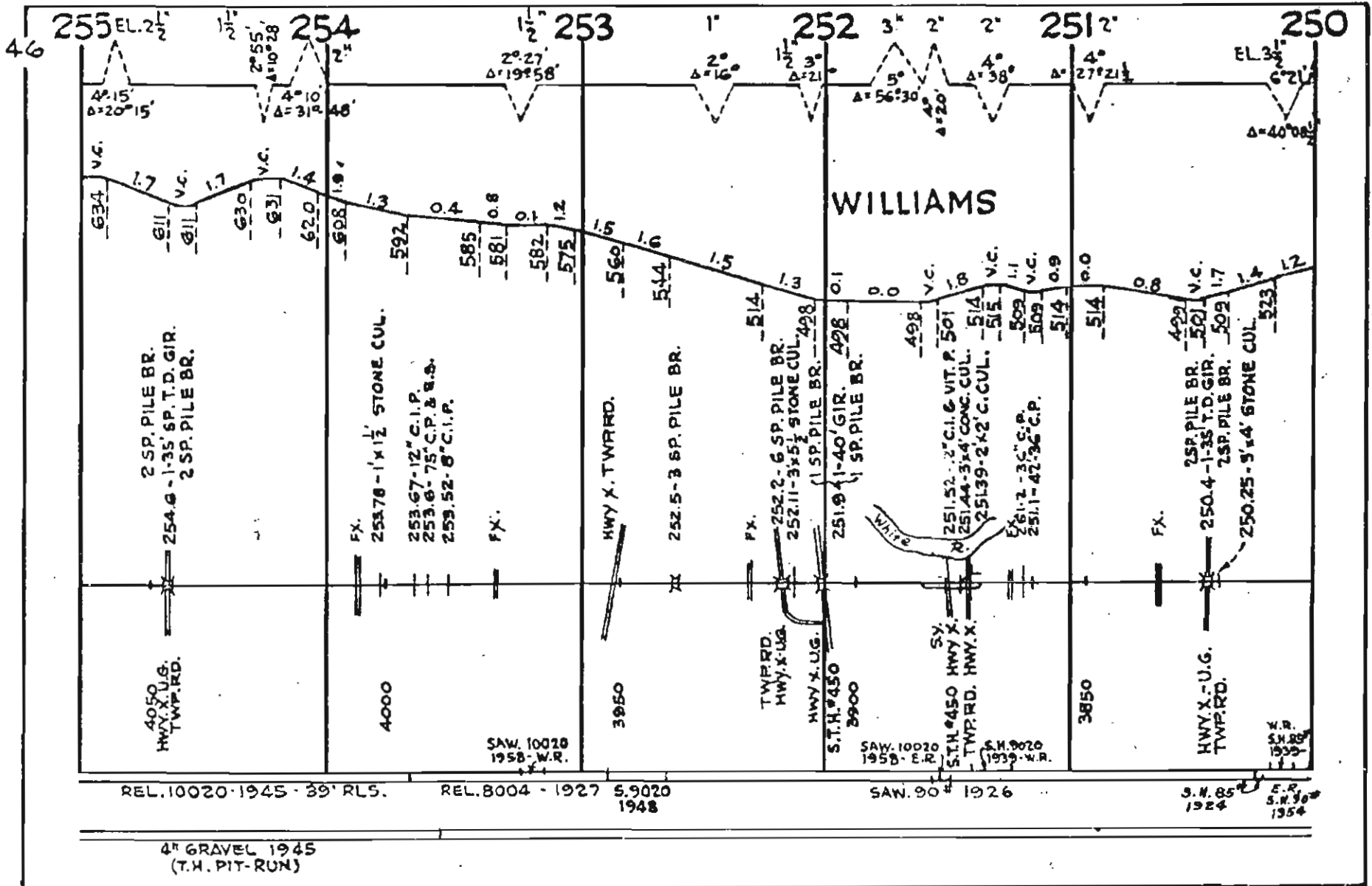


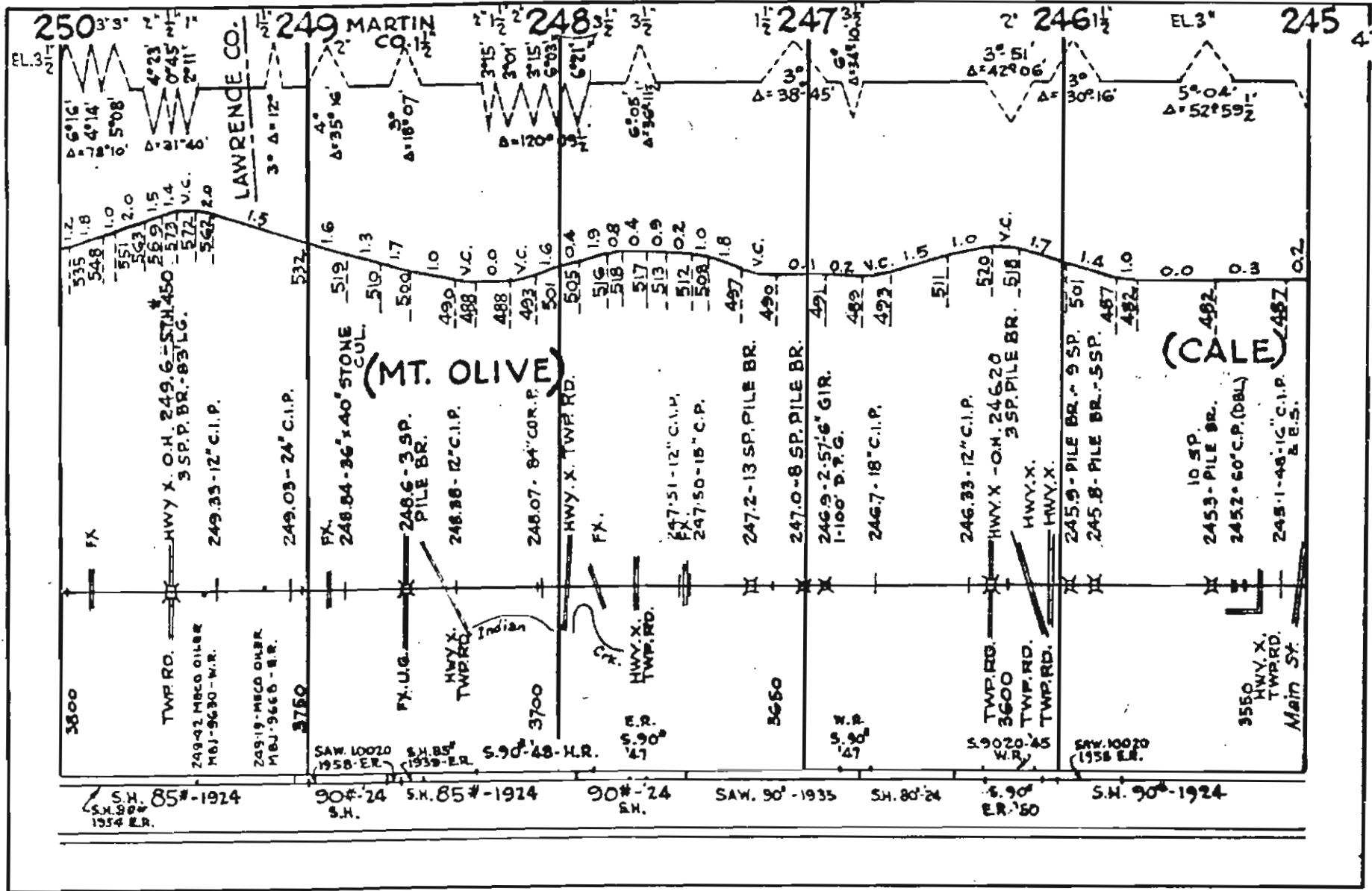


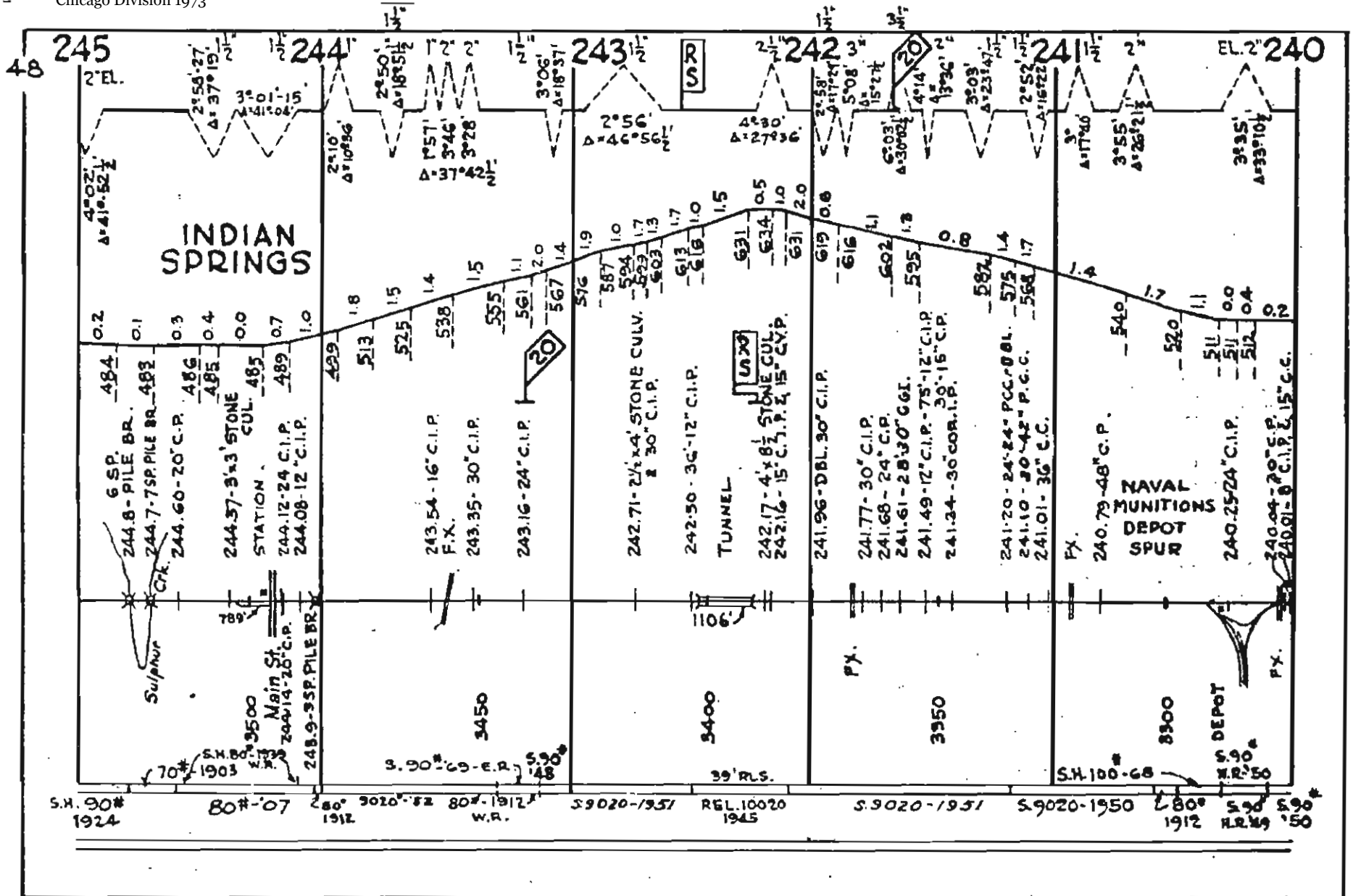


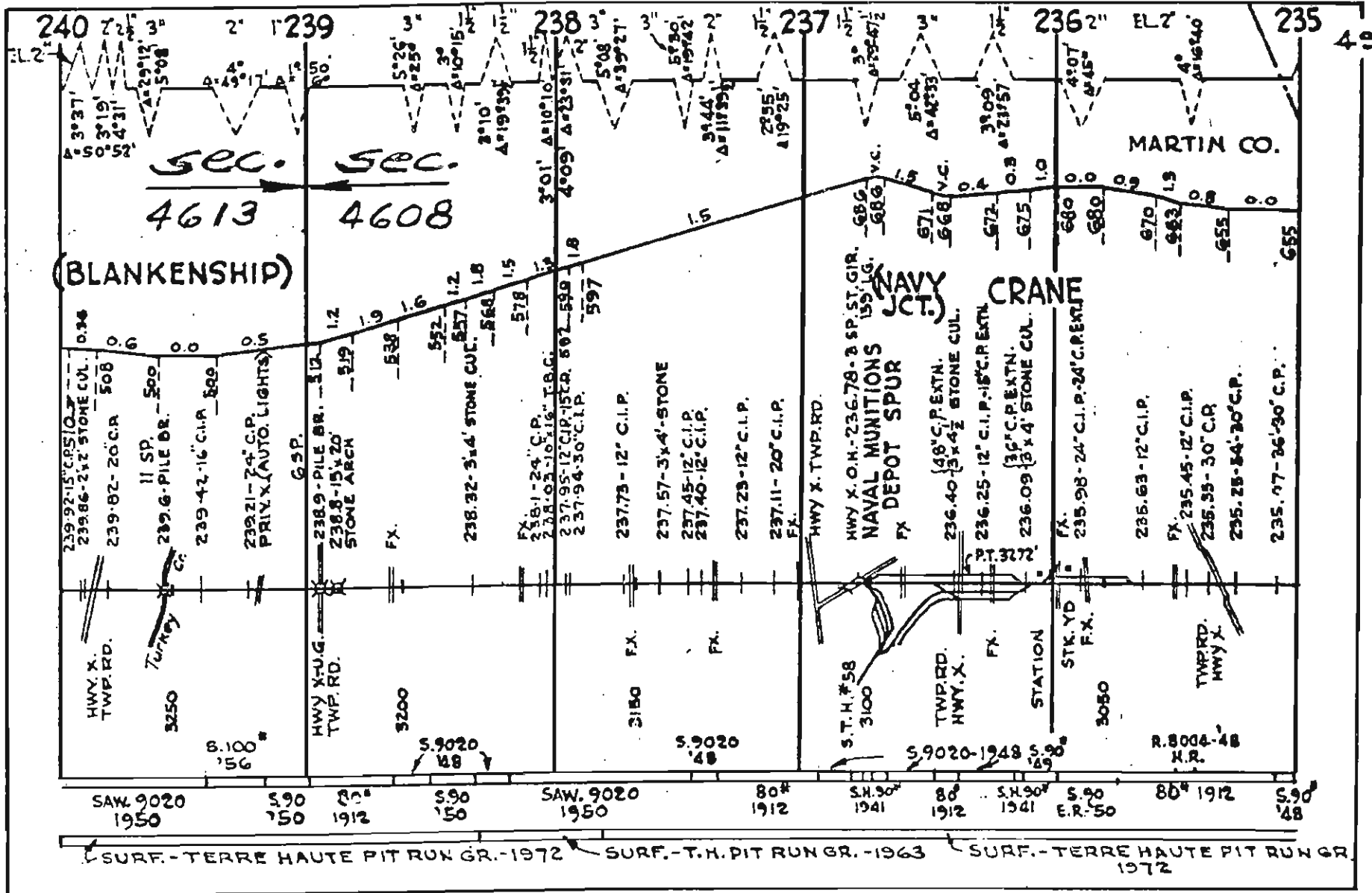




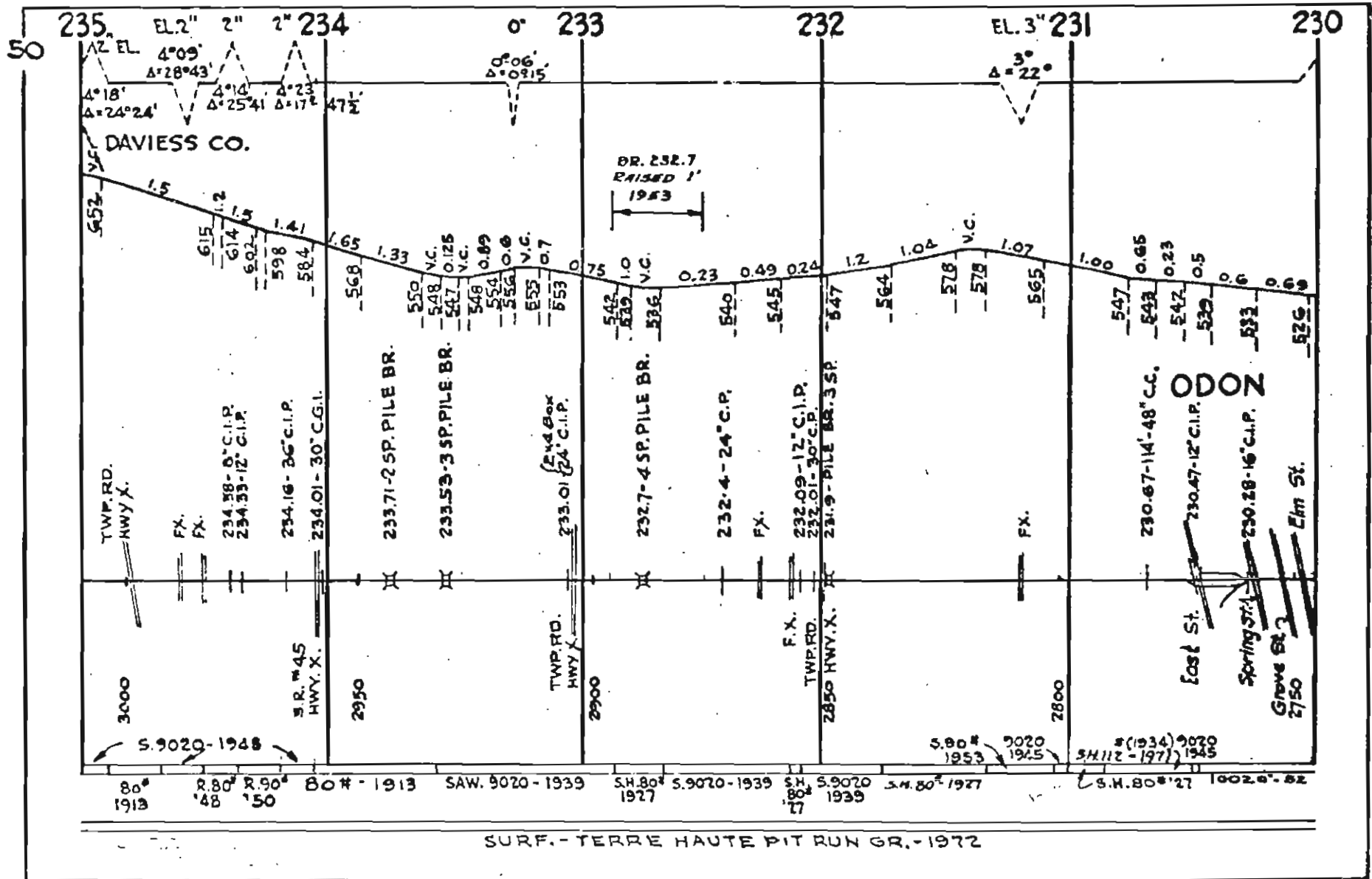


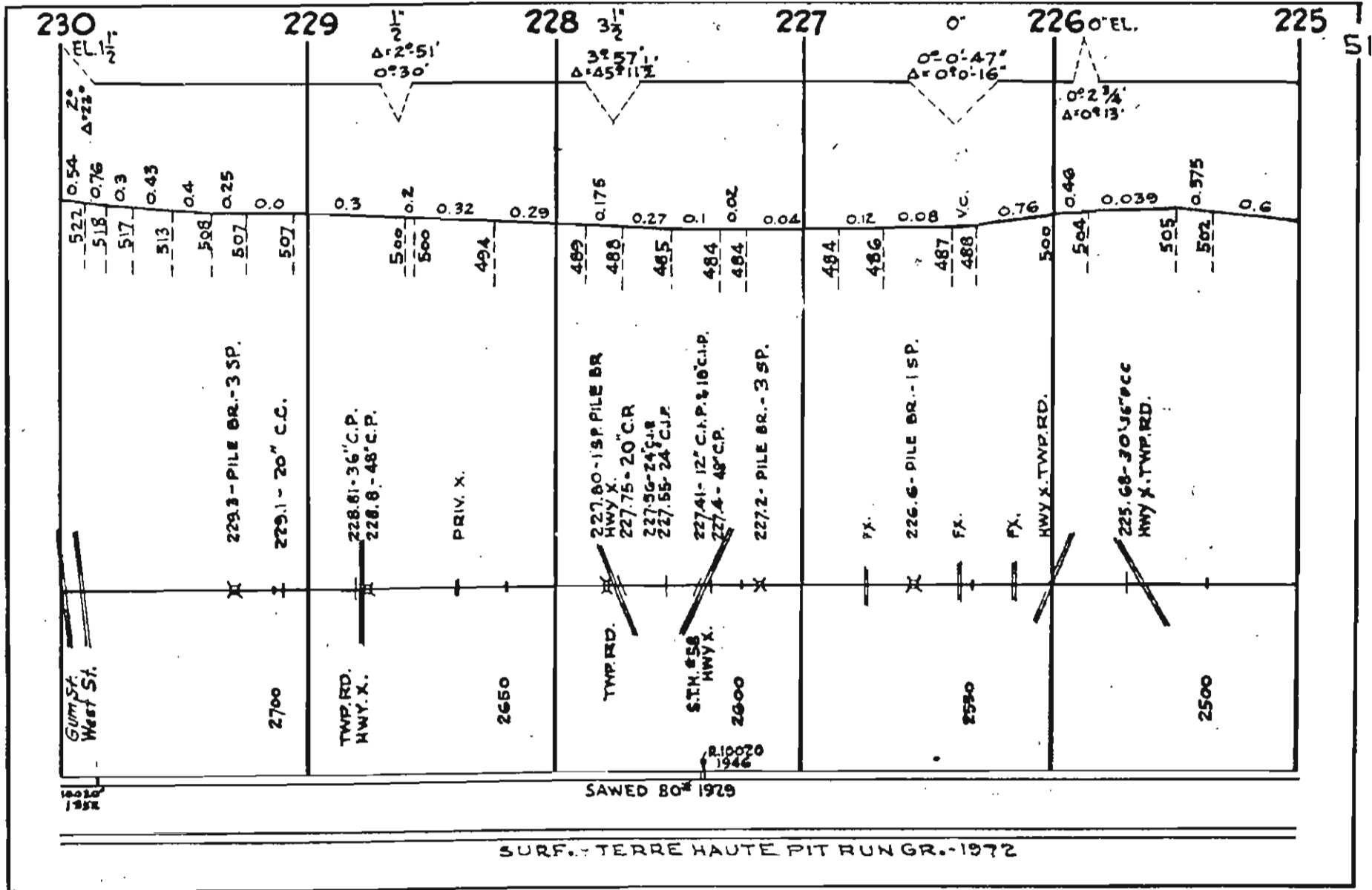


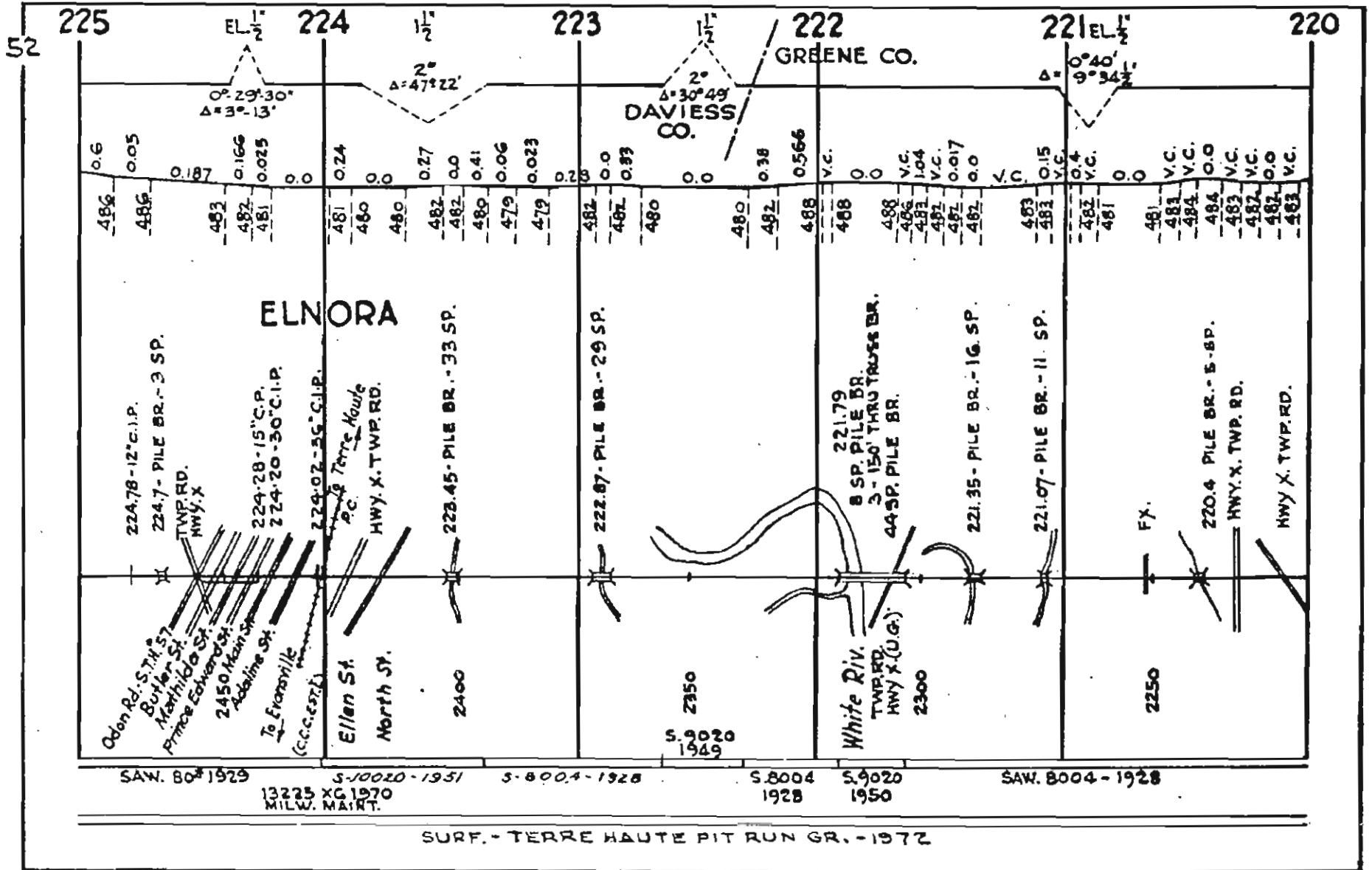


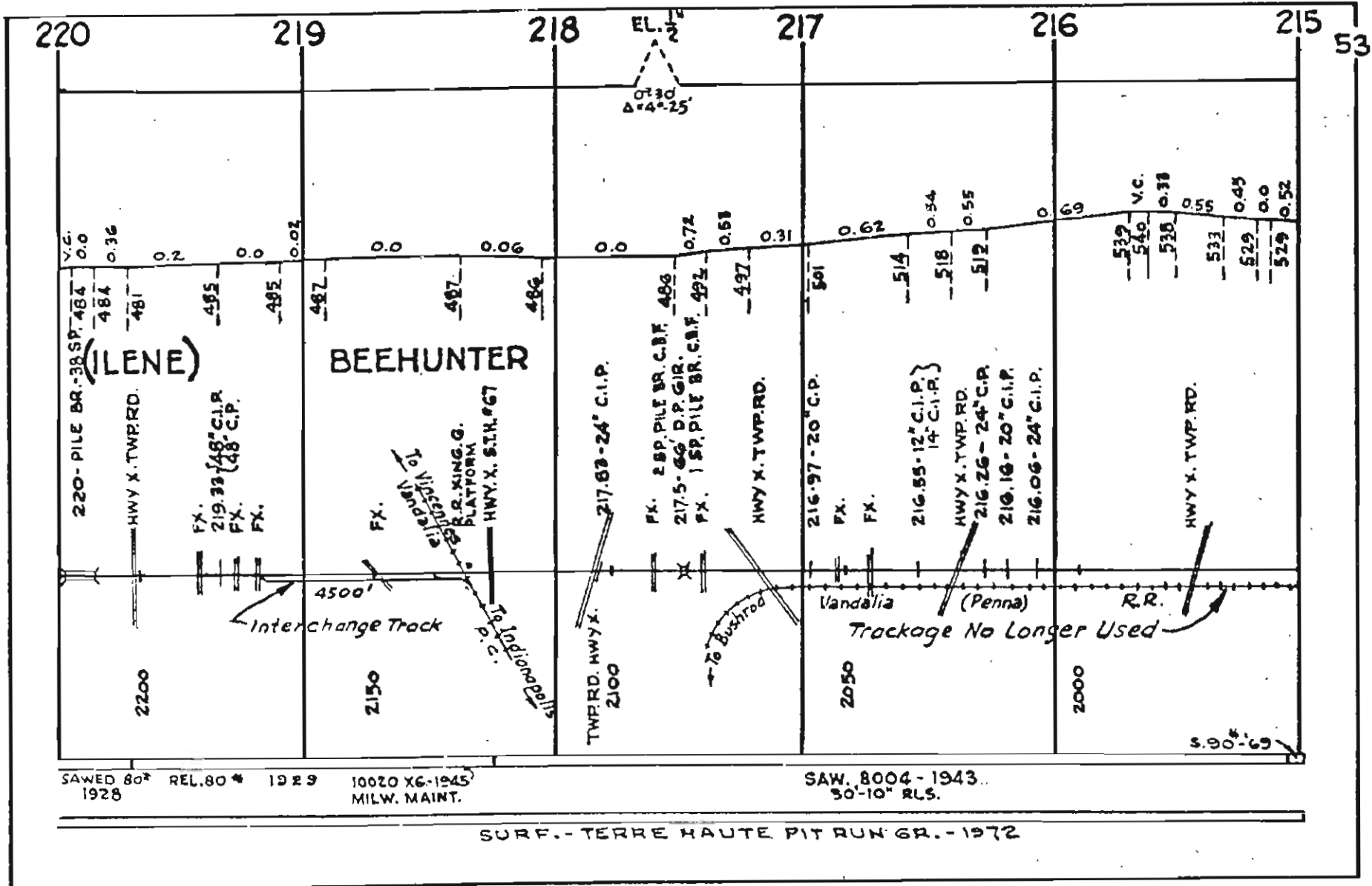








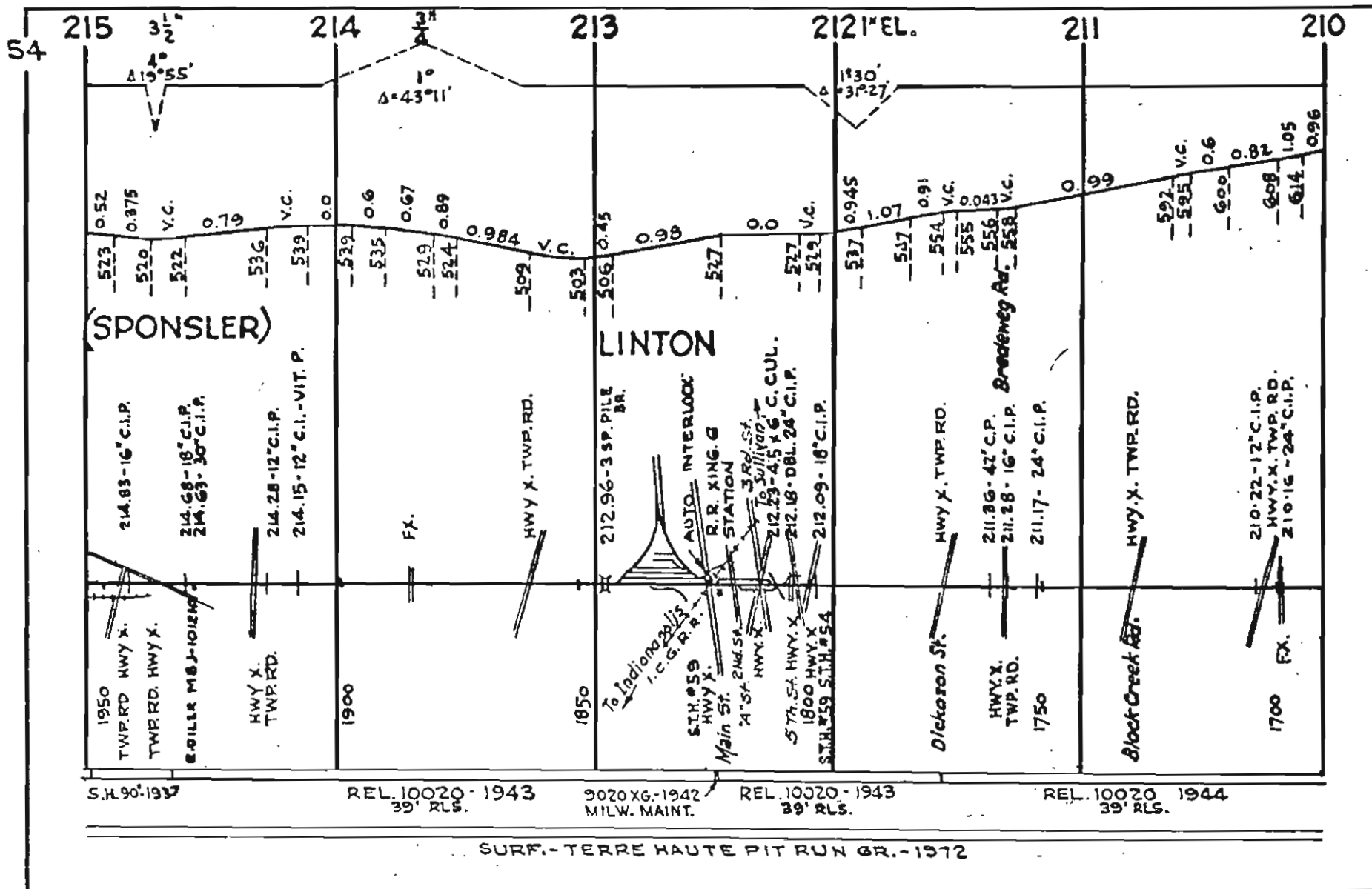


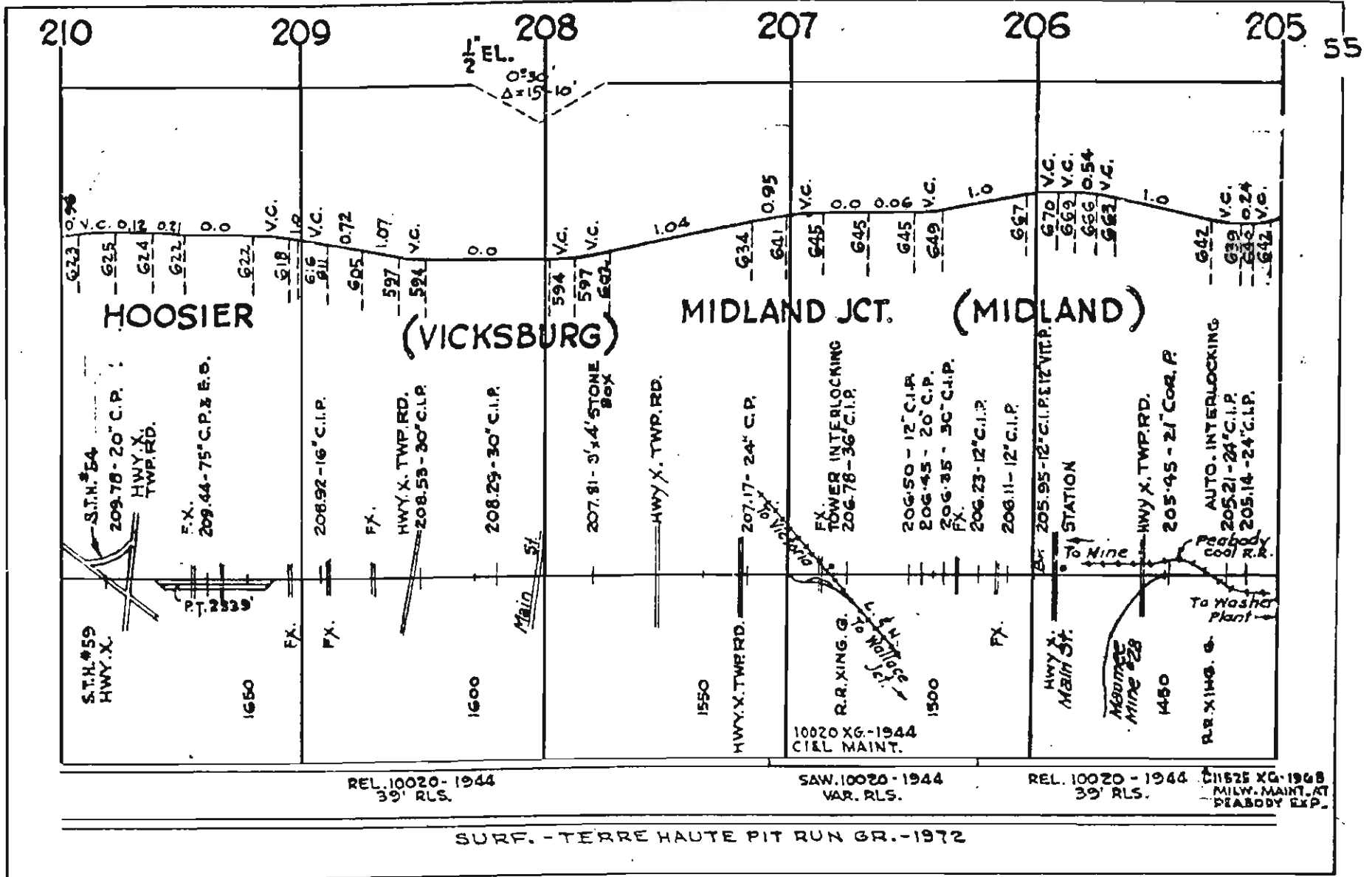


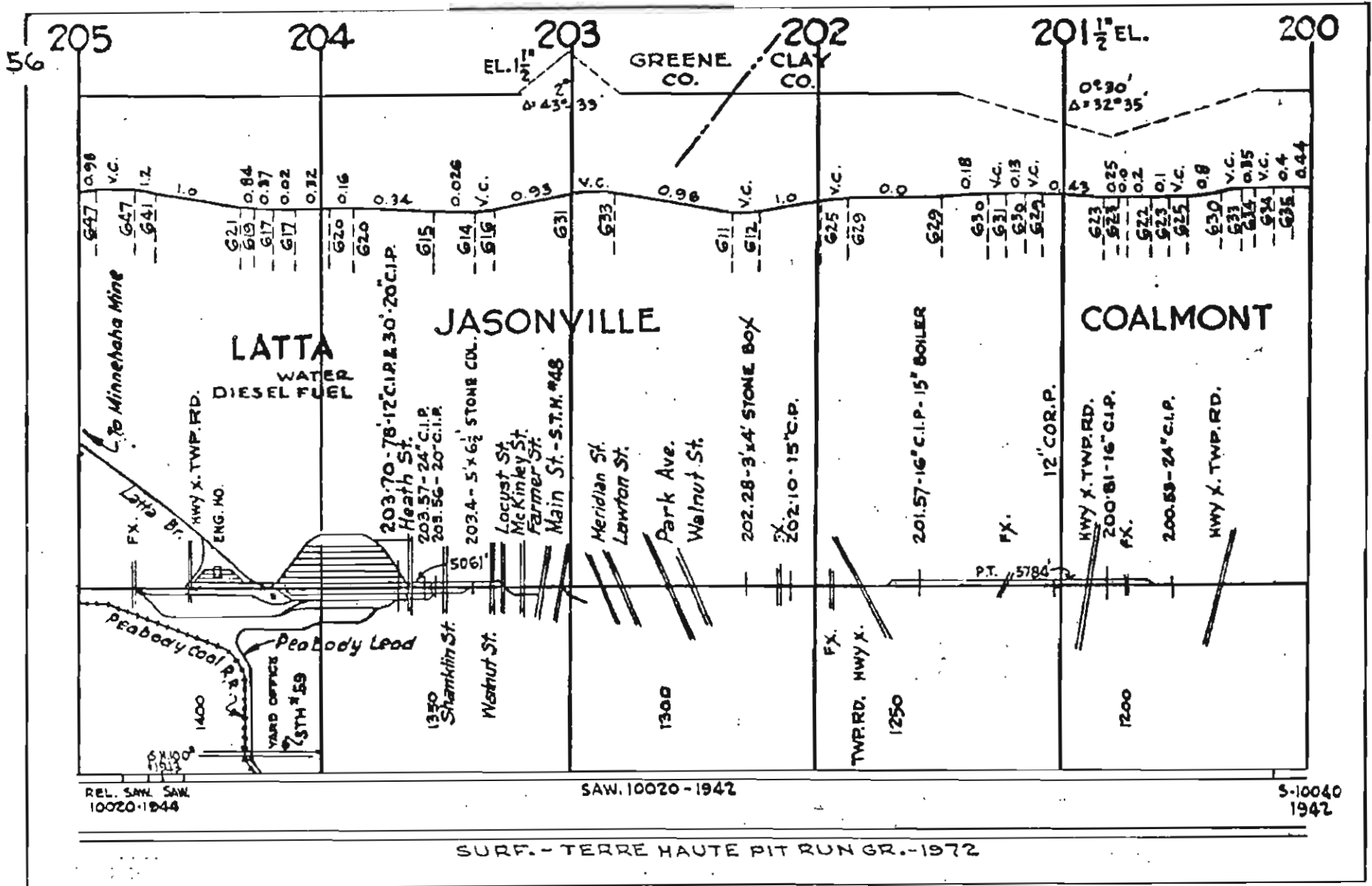
SAWED 80' REL. 80 1929 10020 X6-1945 MILW. MAINT.

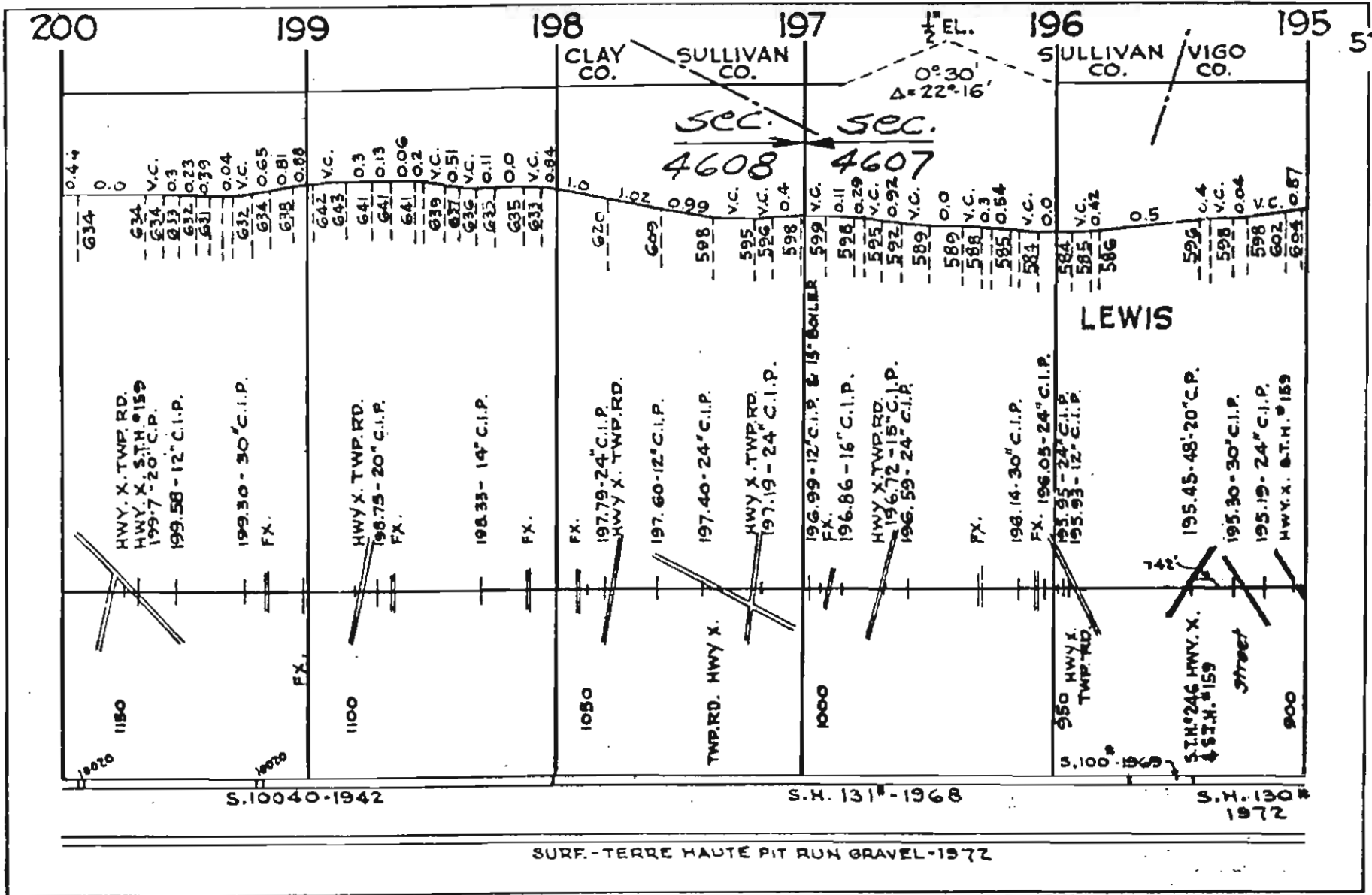
SAW. 8004-1943. 30-10' RLS.

SURF. - TERRE HAUTE PIT RUN GR. - 1972

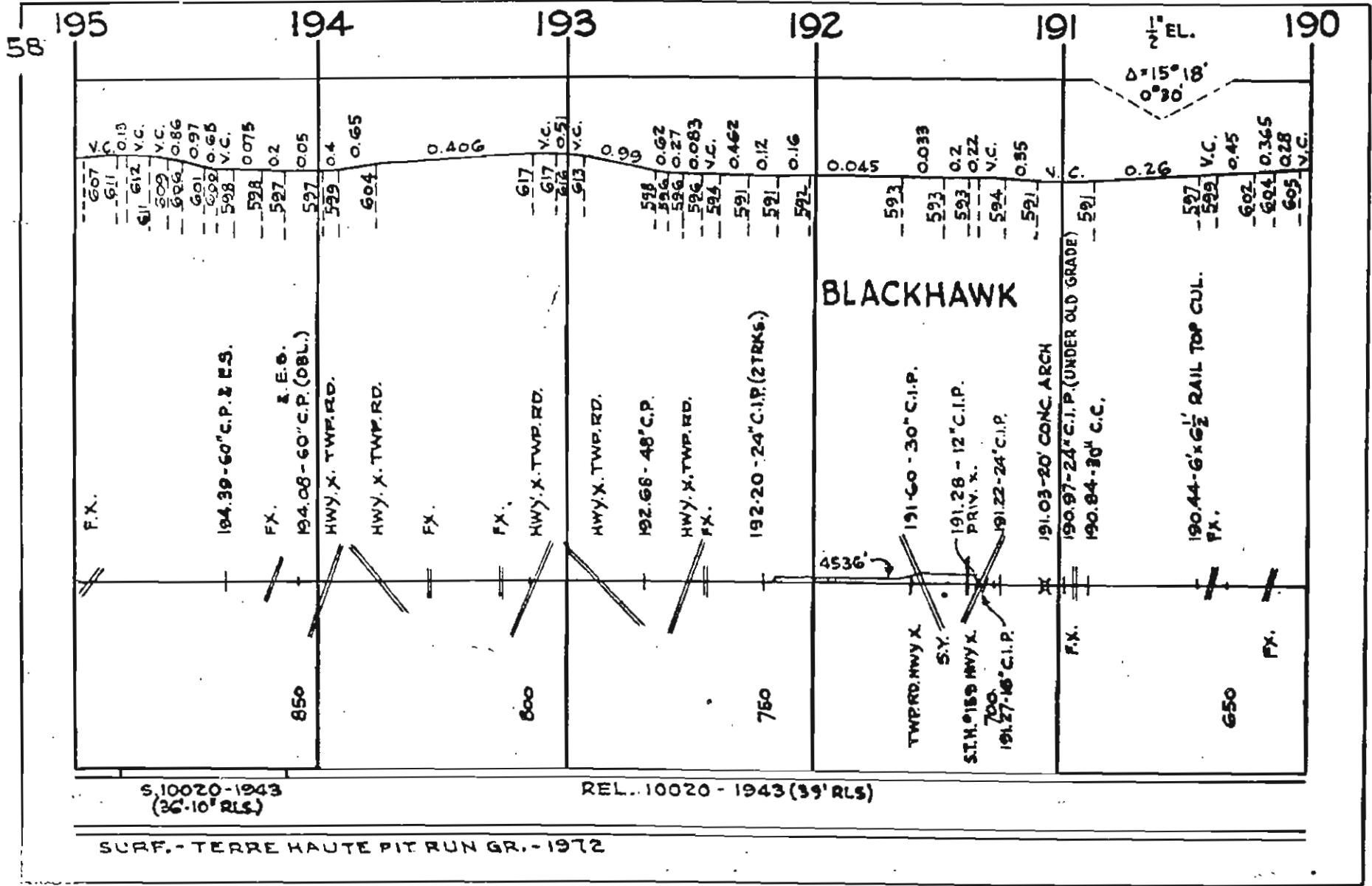


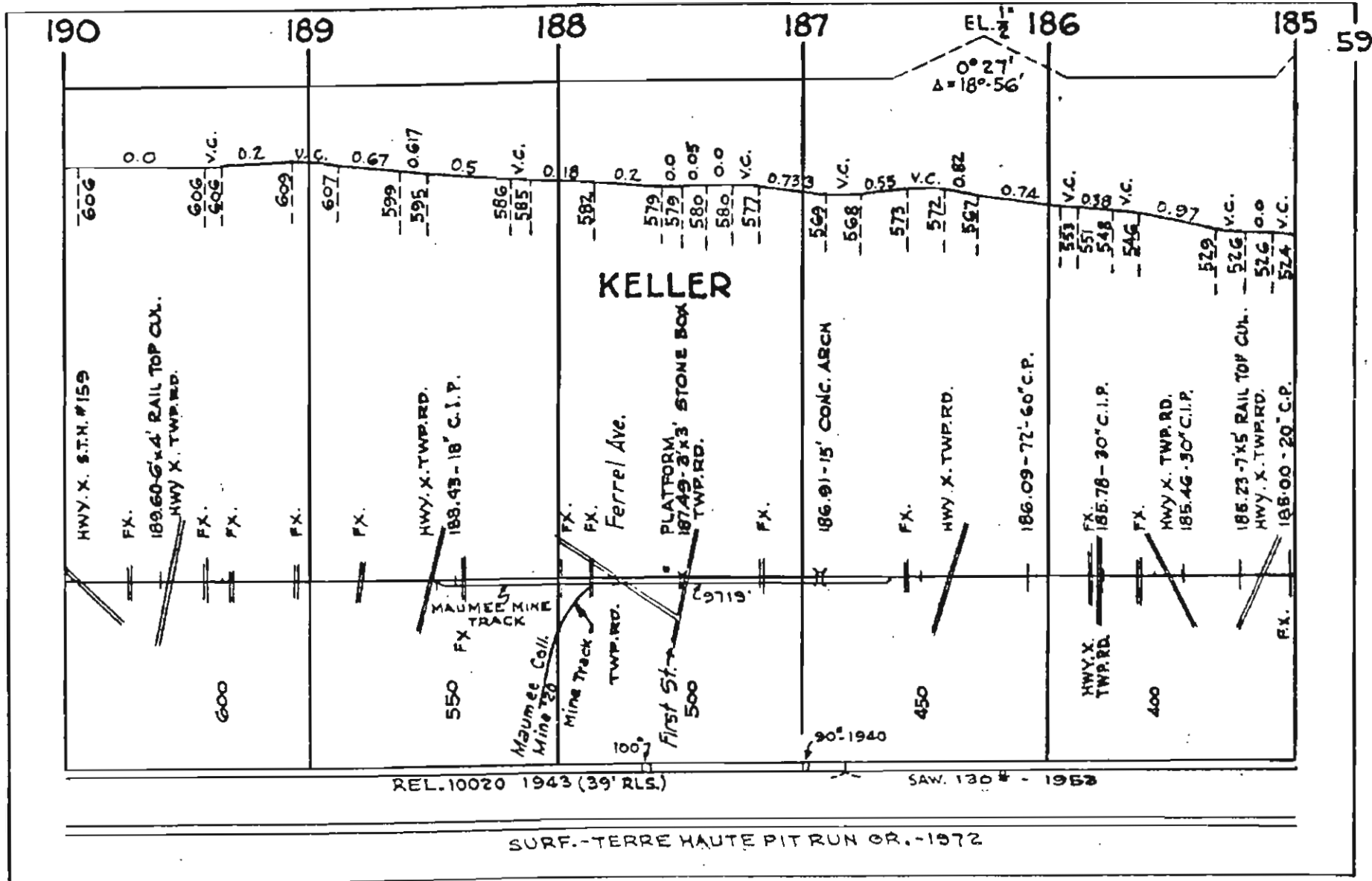


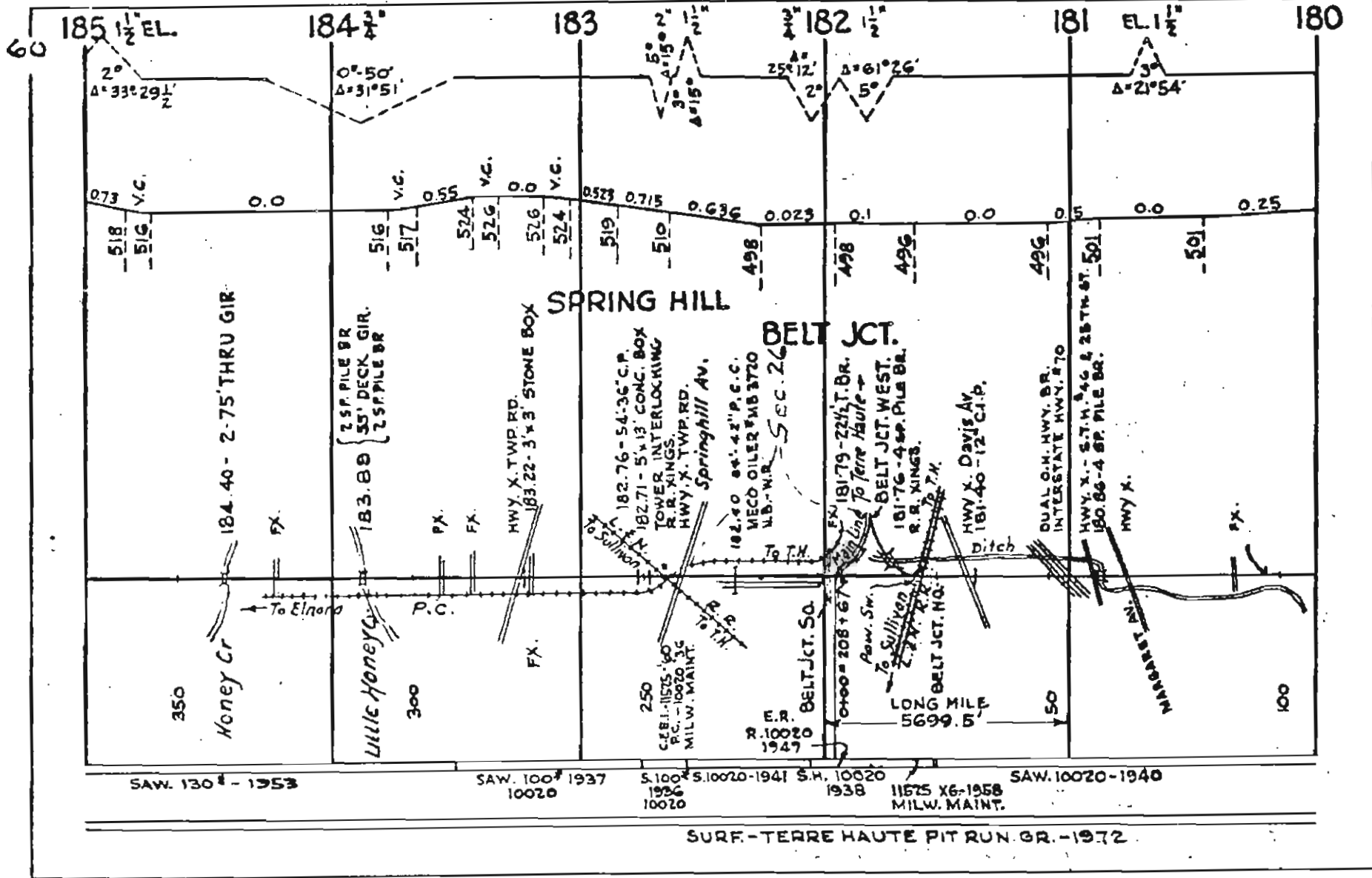




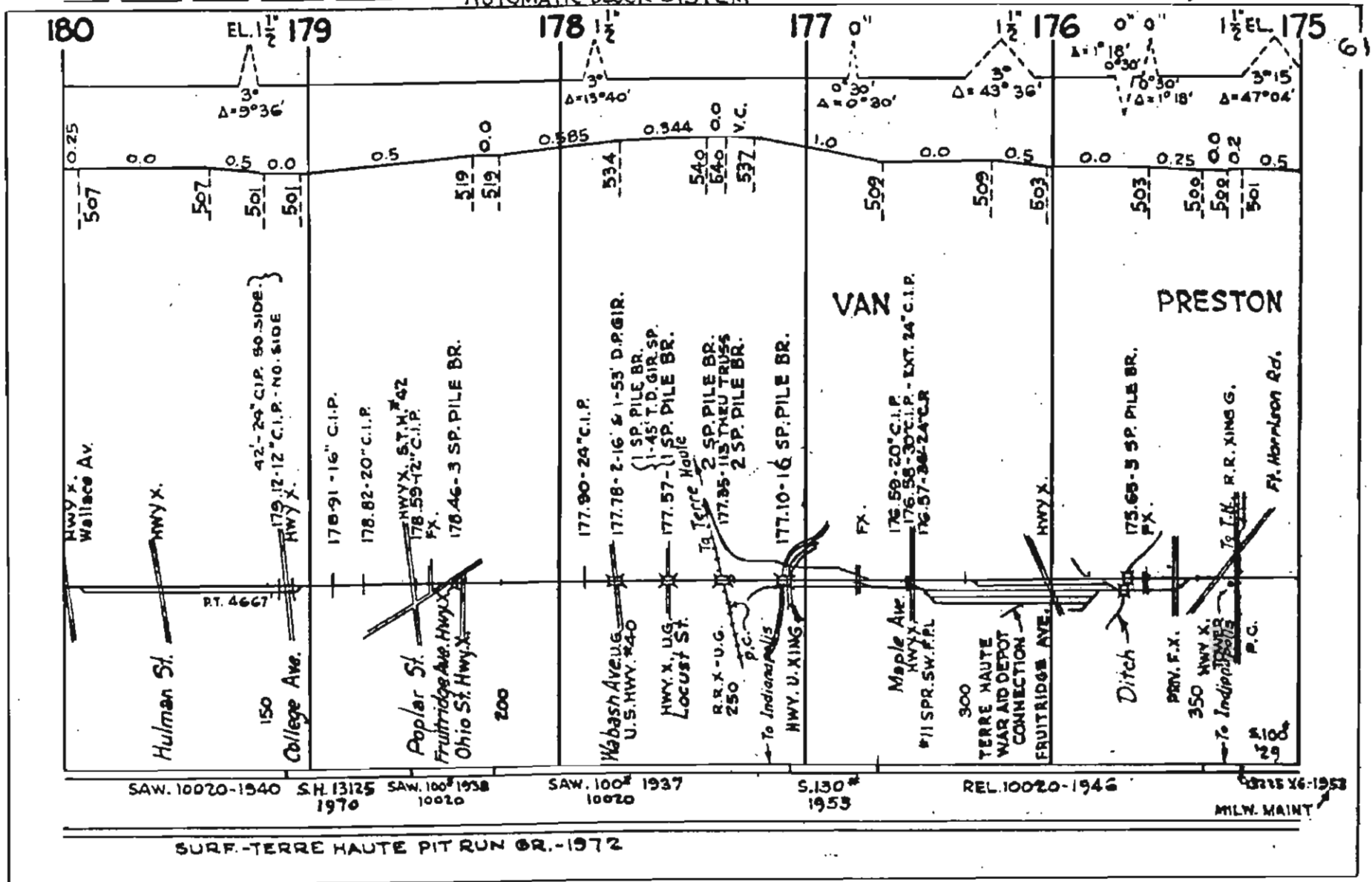


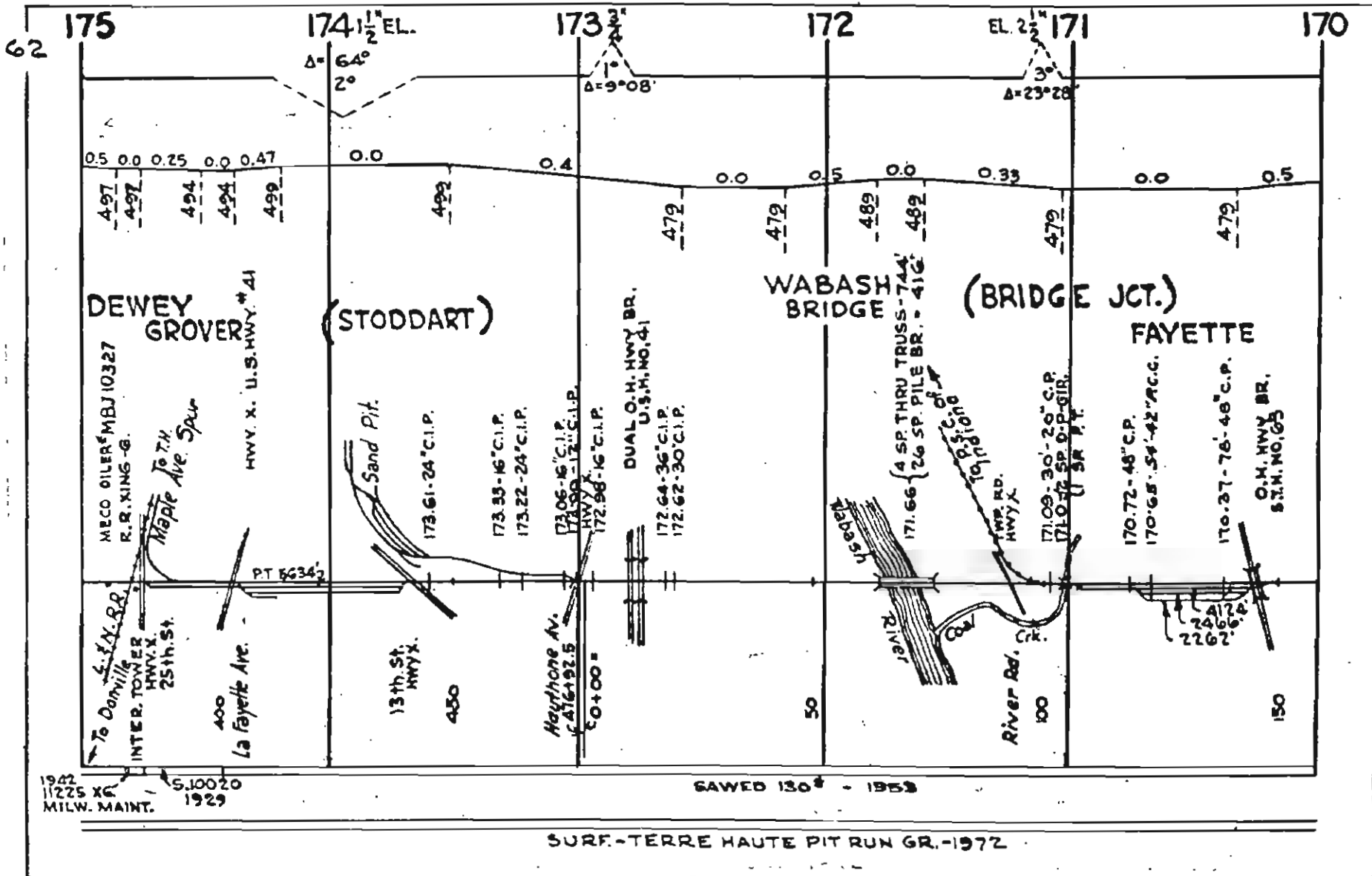


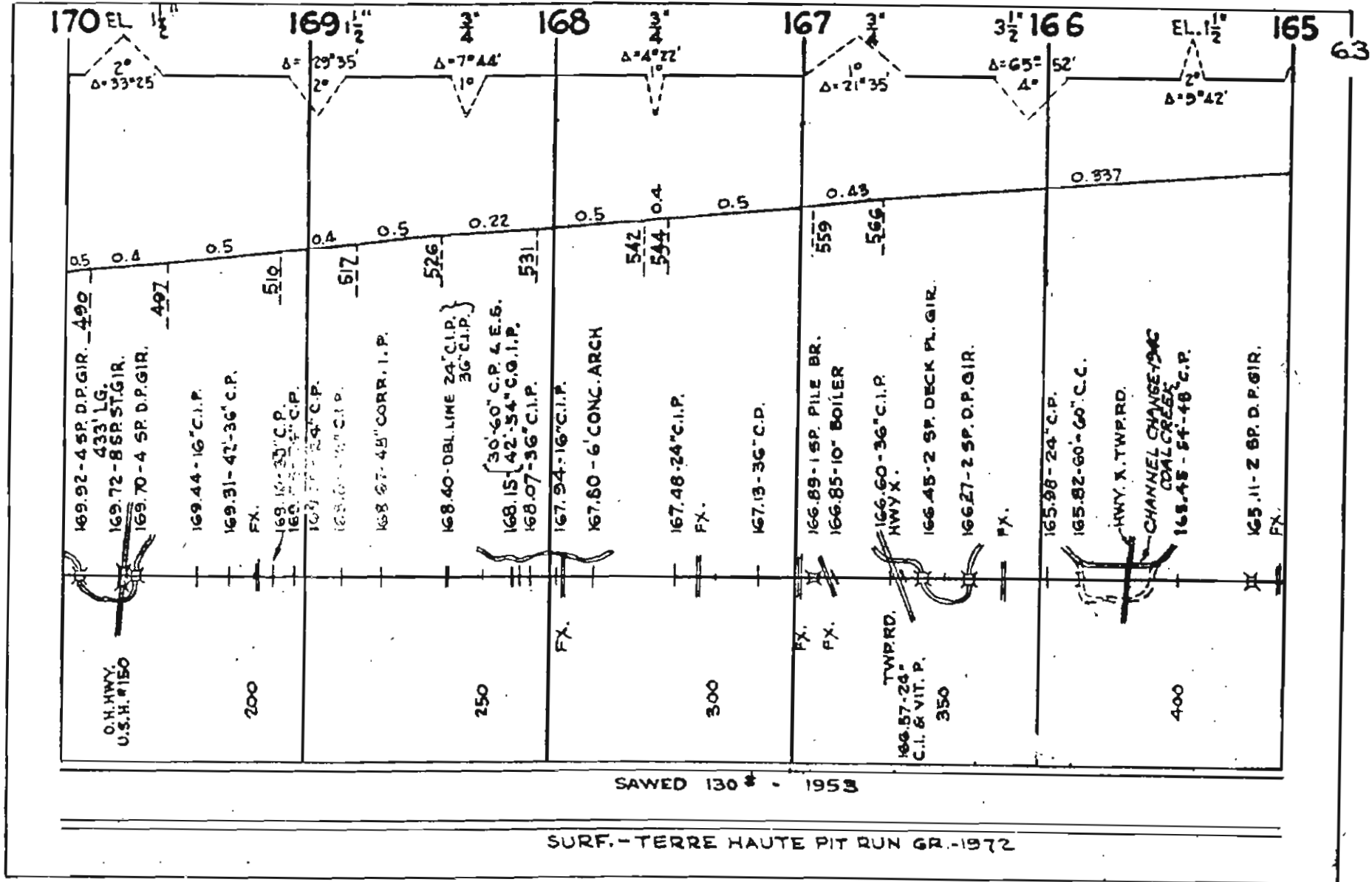


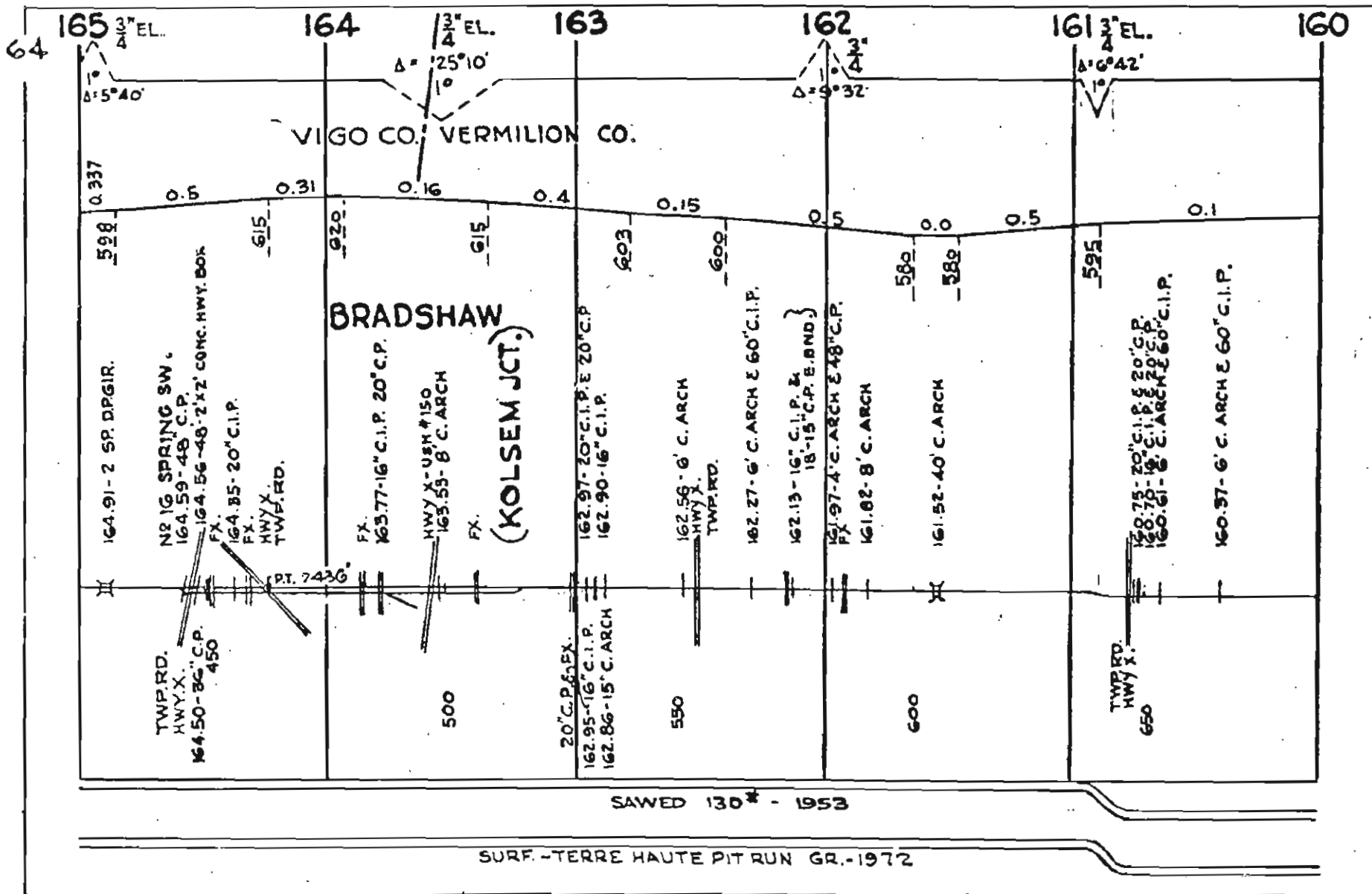


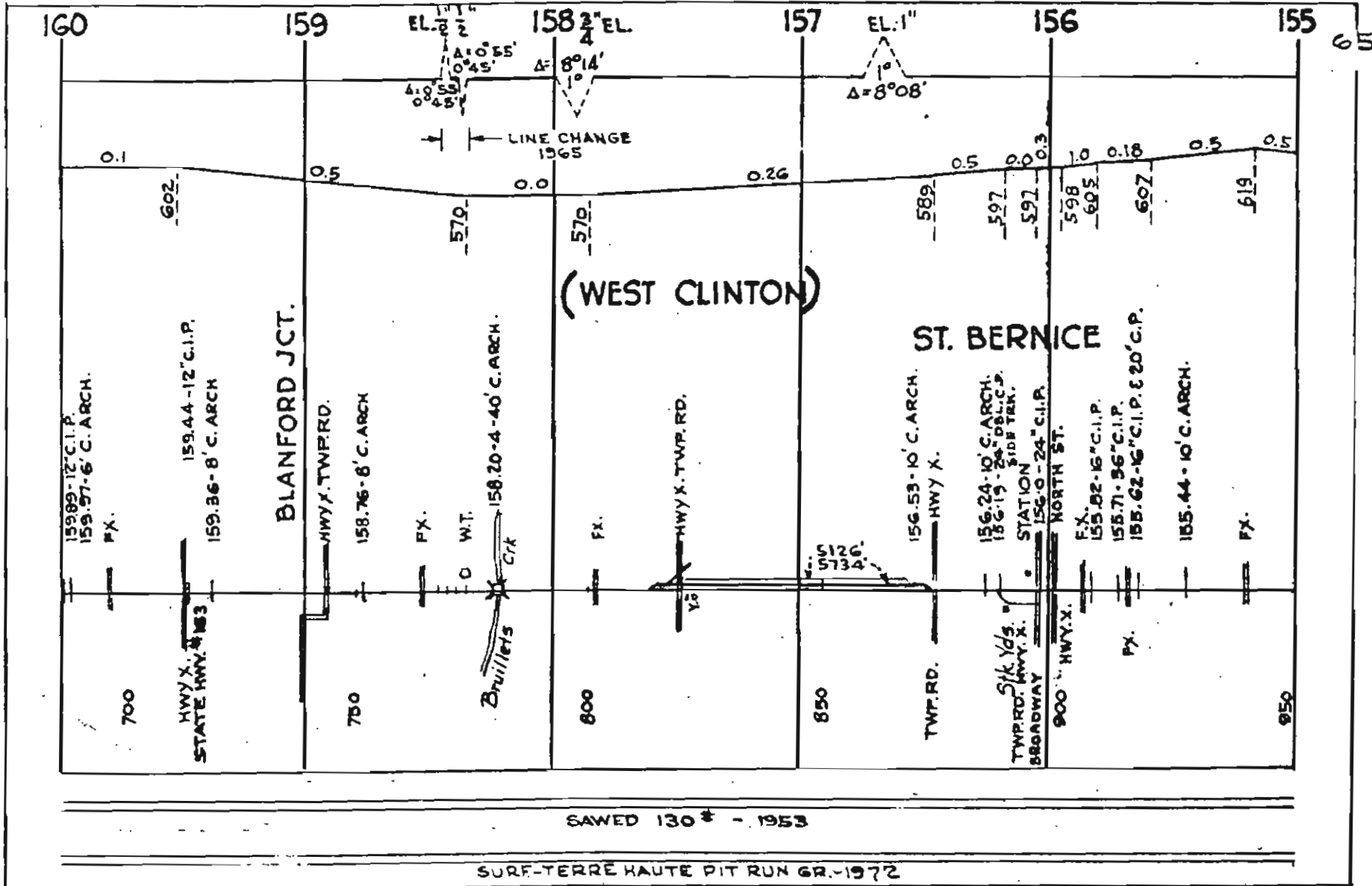
AUTOMATIC BLOCK SYSTEM



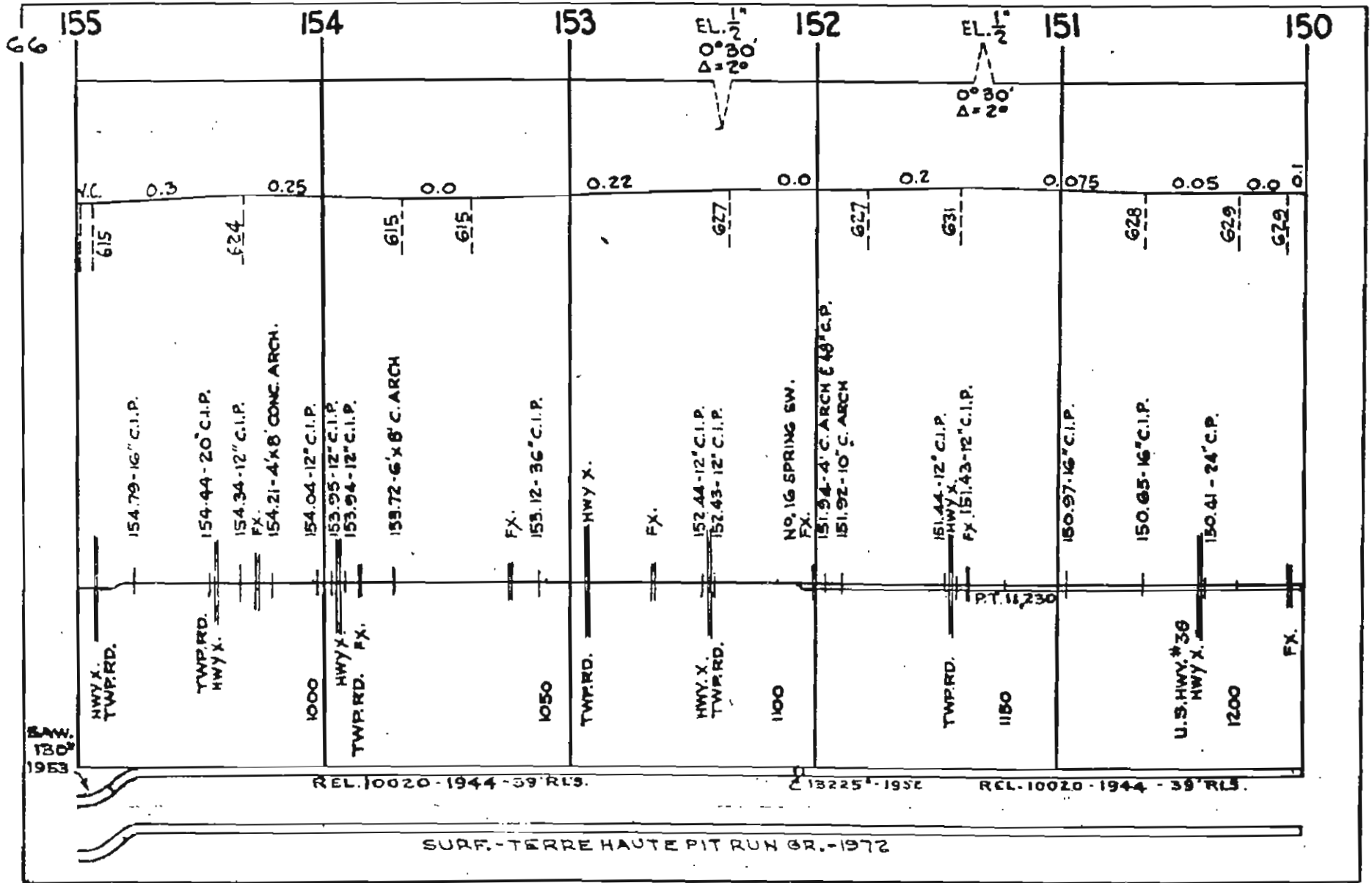


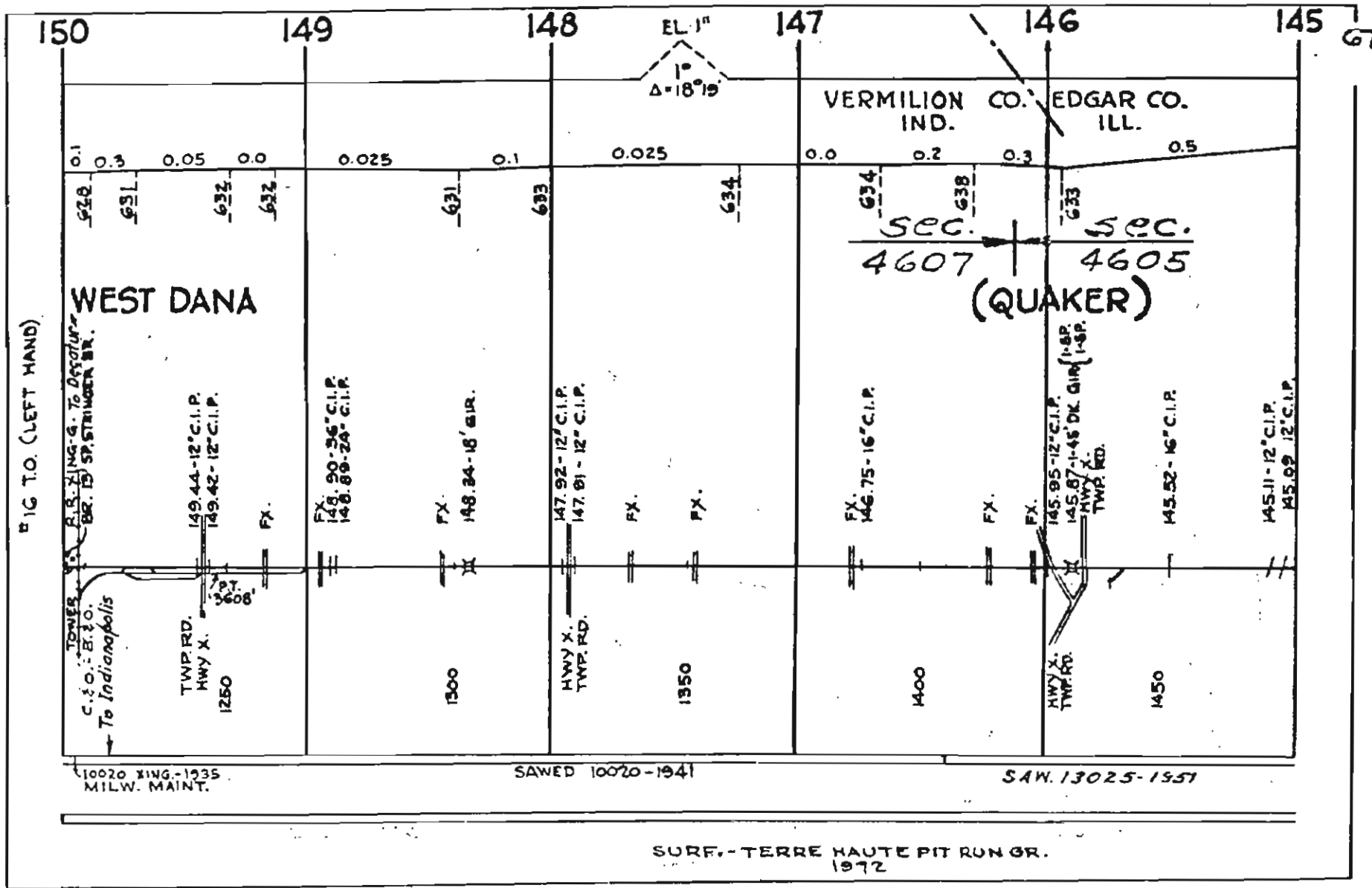


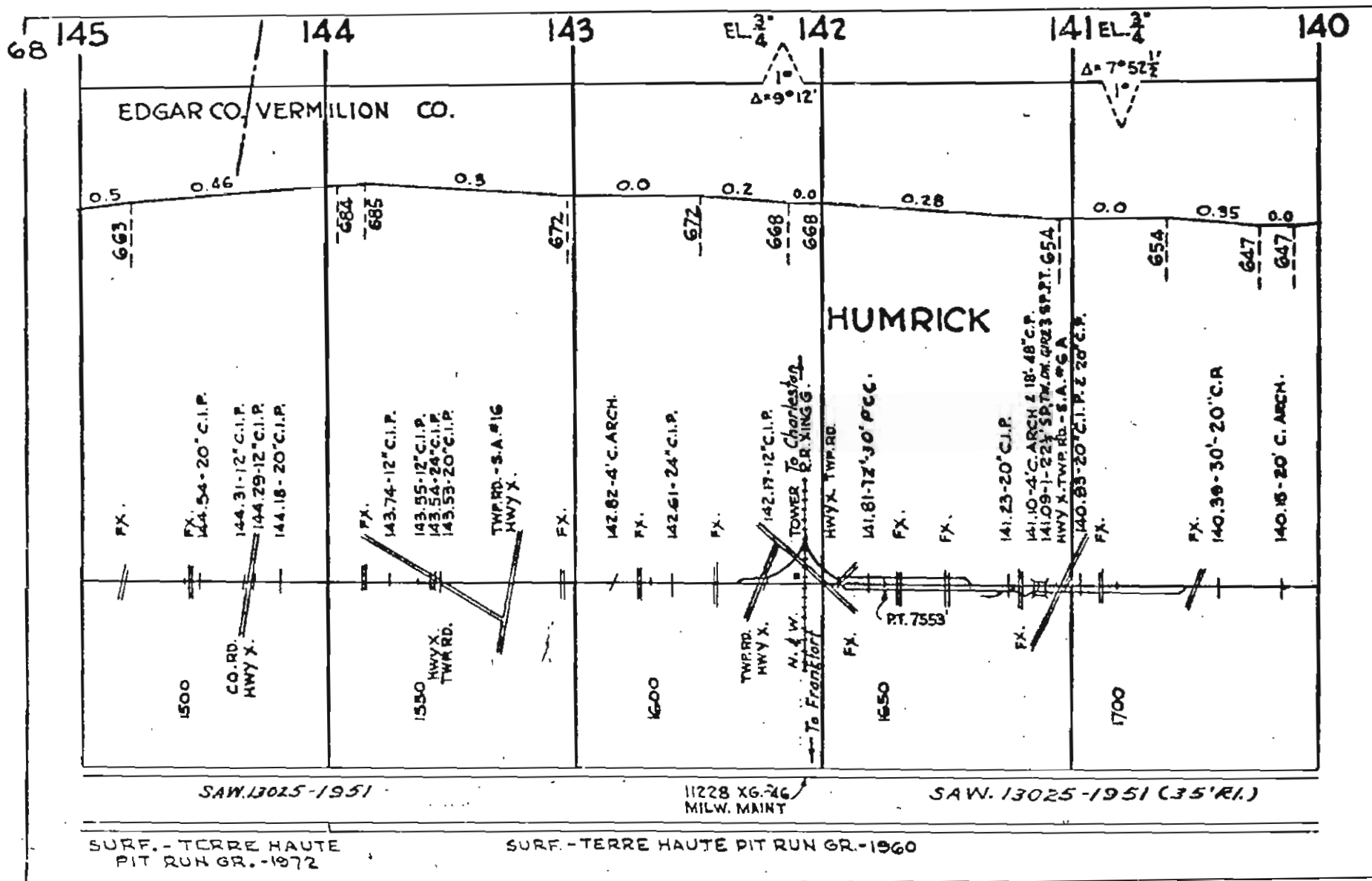


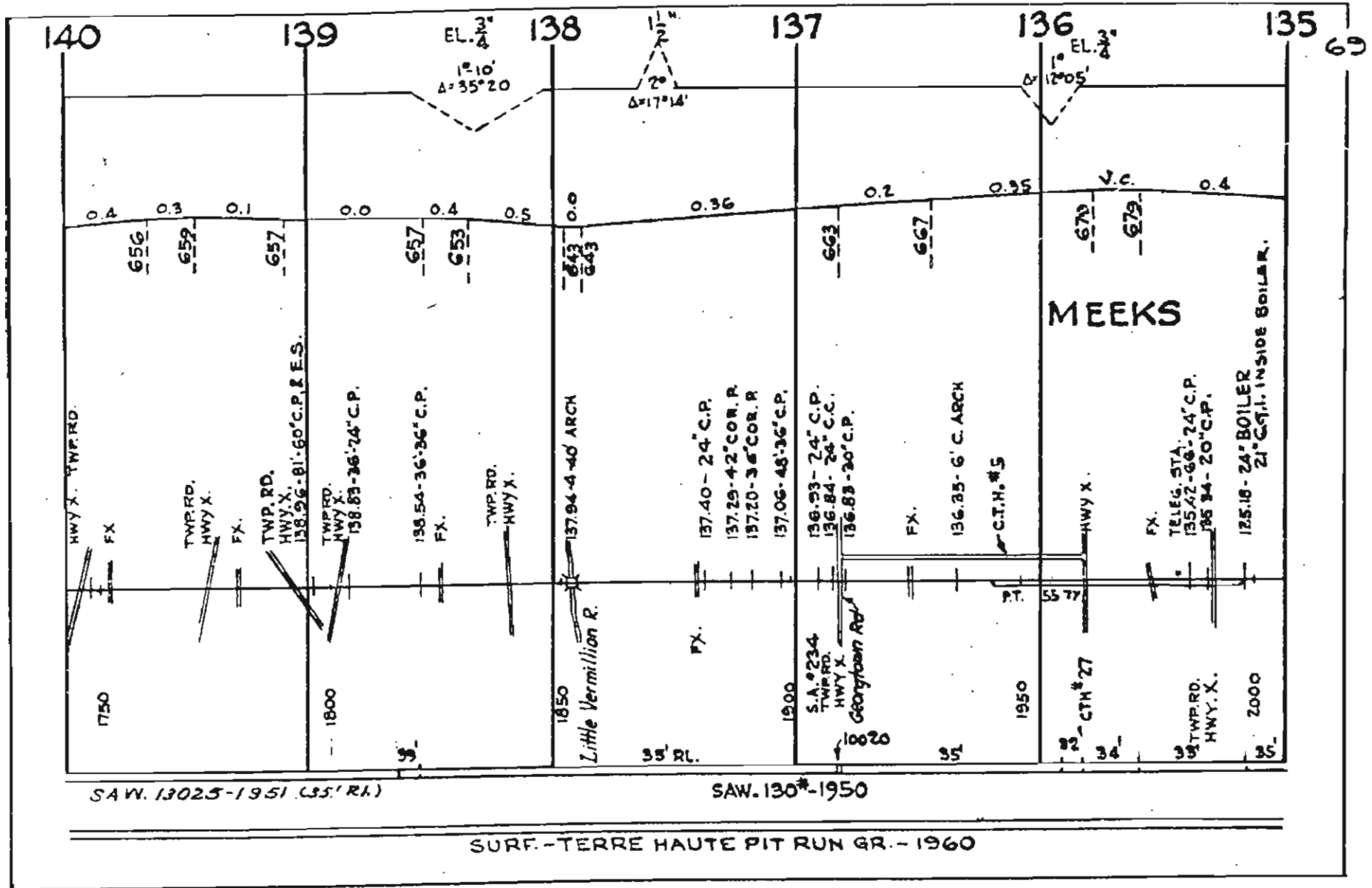


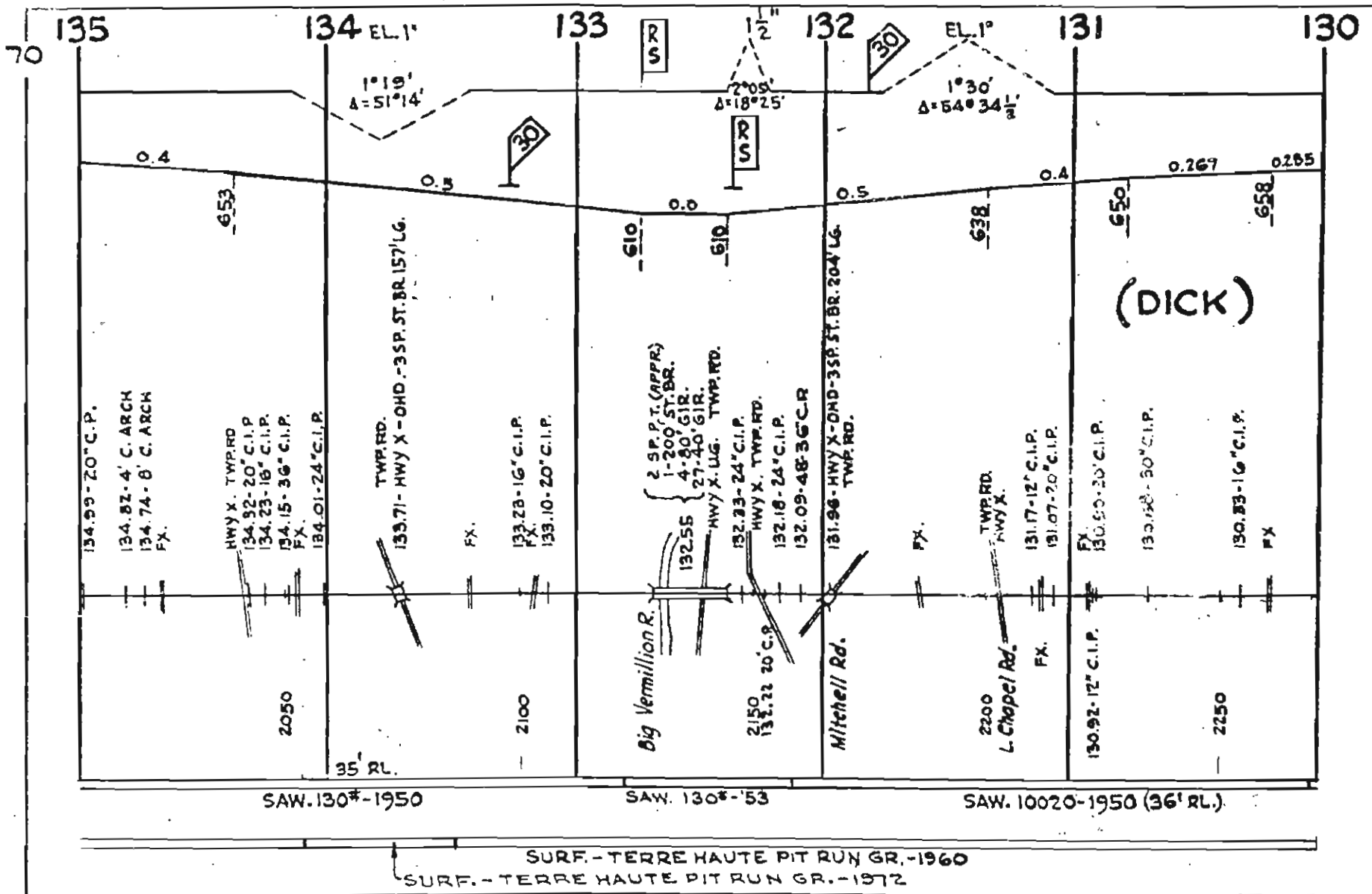


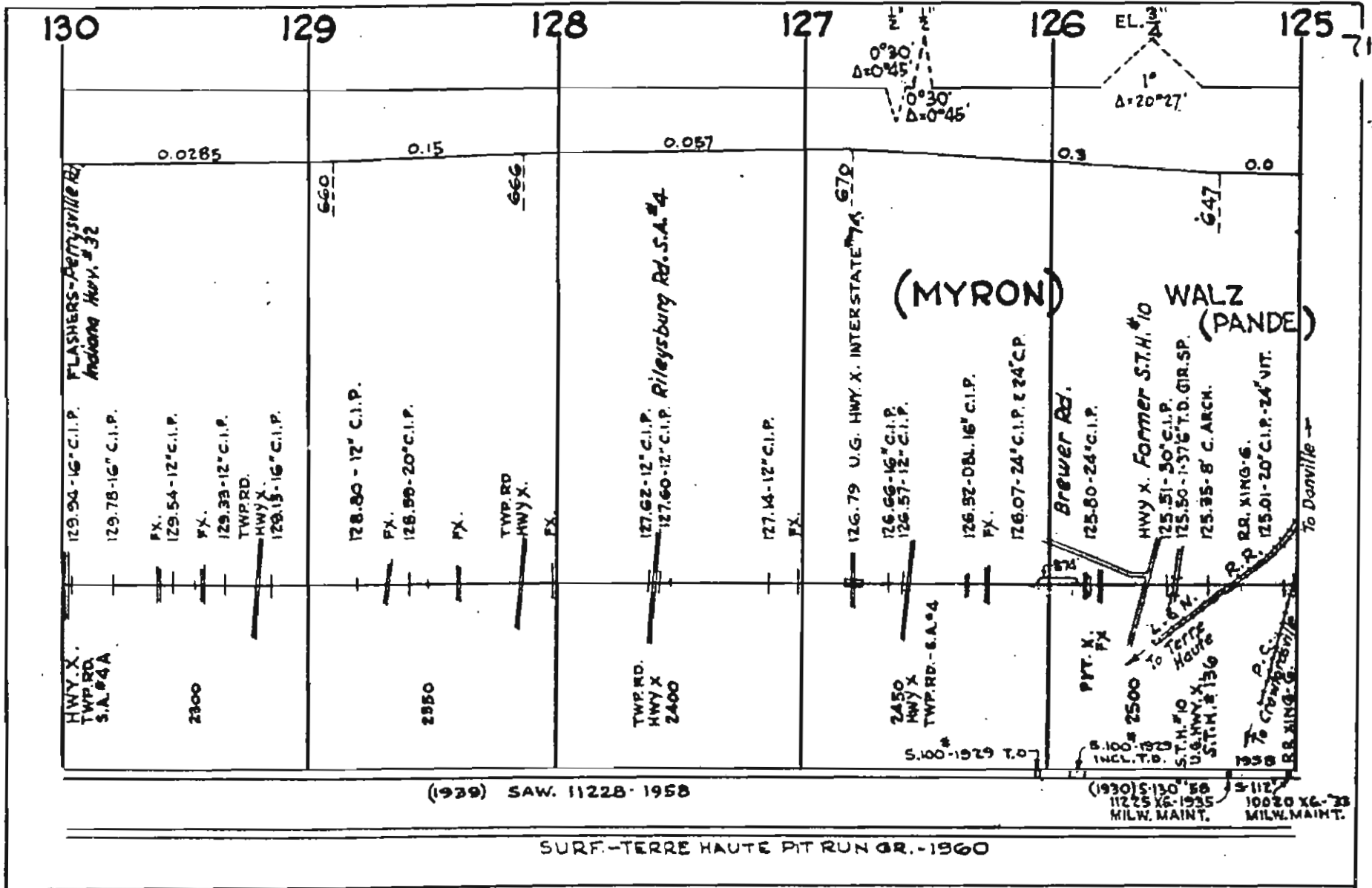








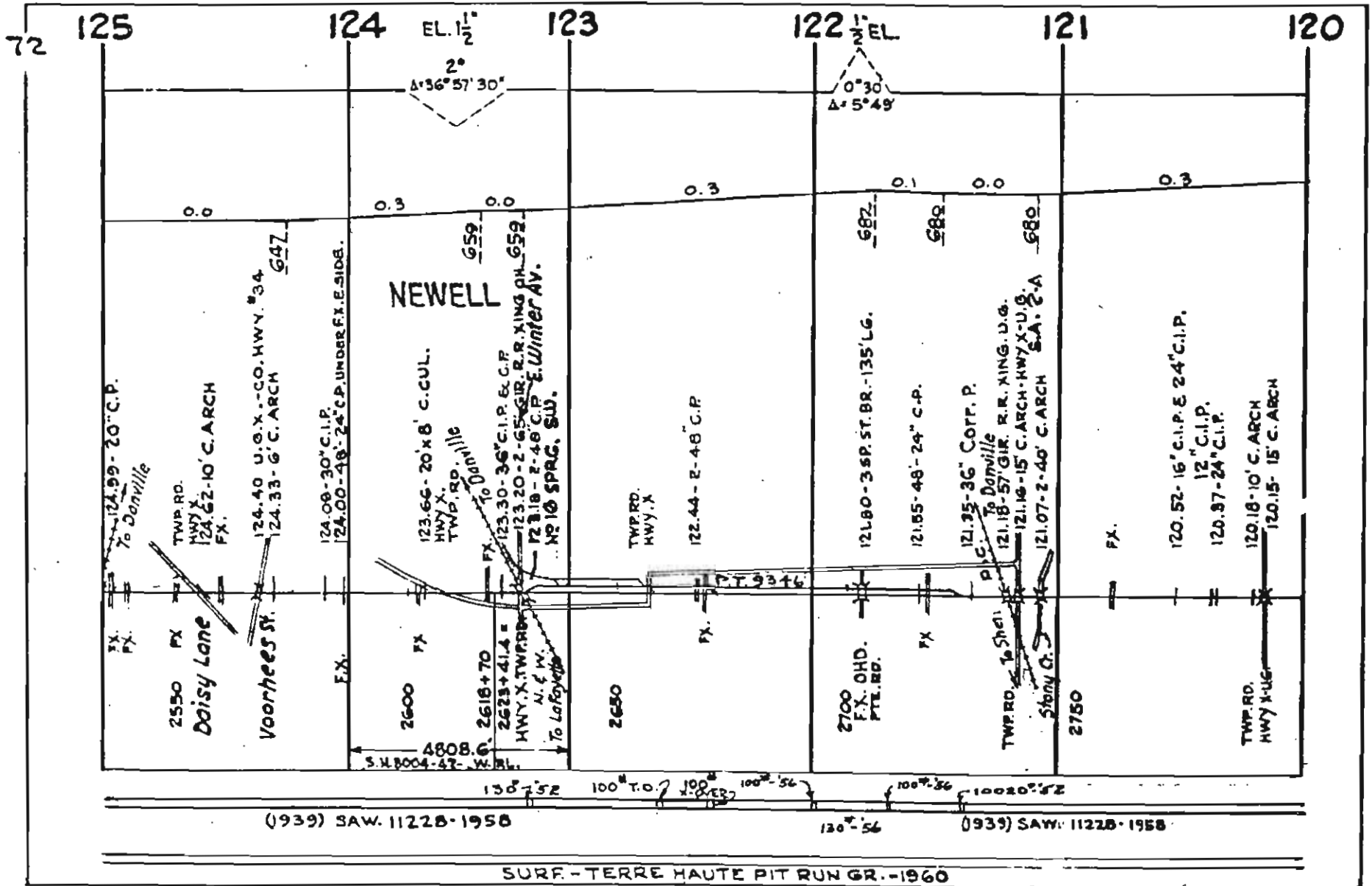


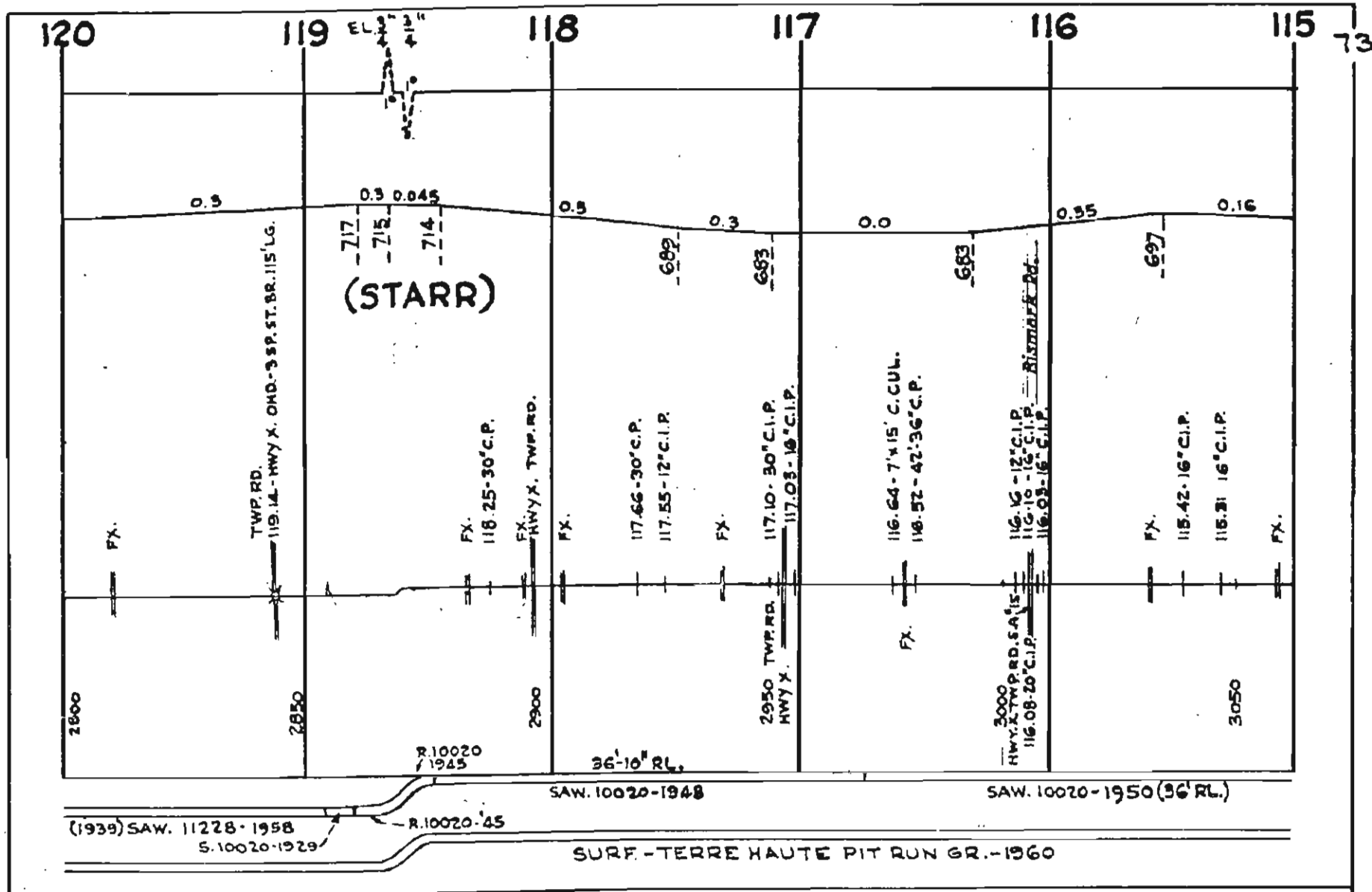


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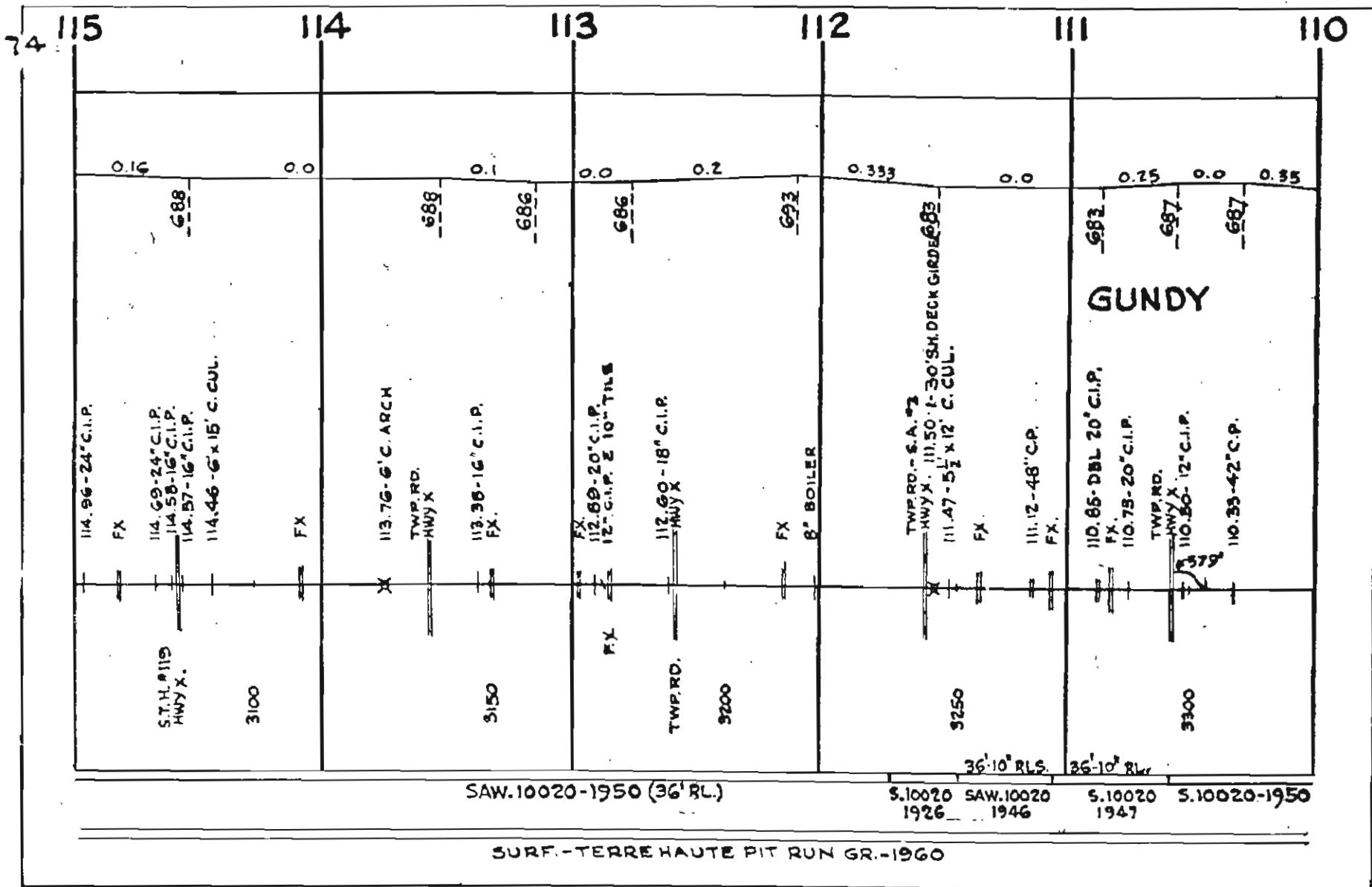
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MILW. MAINT.  
5-112  
10020 X6-38  
MILW. MAINT.

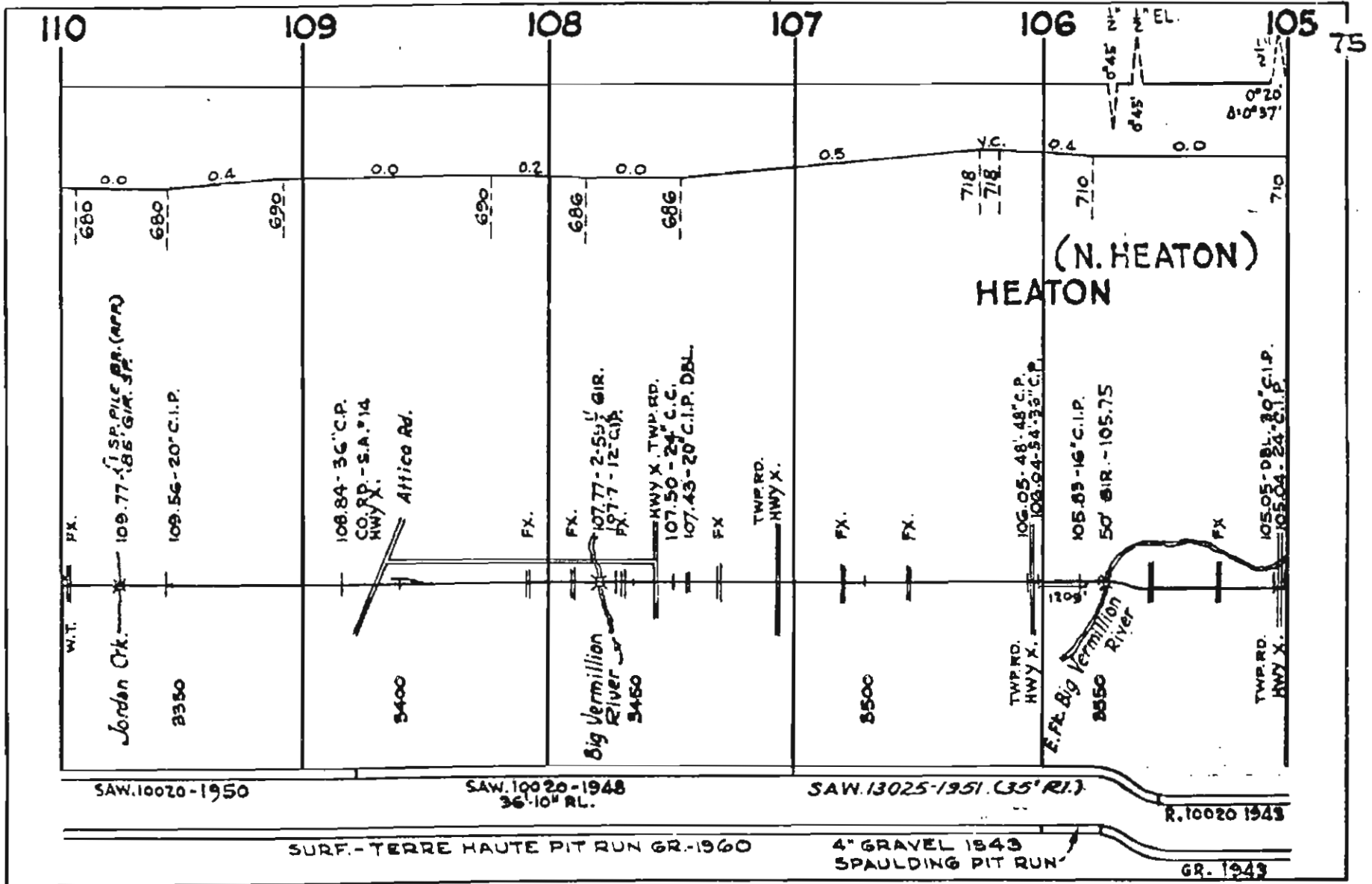
SURF.-TERRE HAUTE PIT RUN GR.-1960

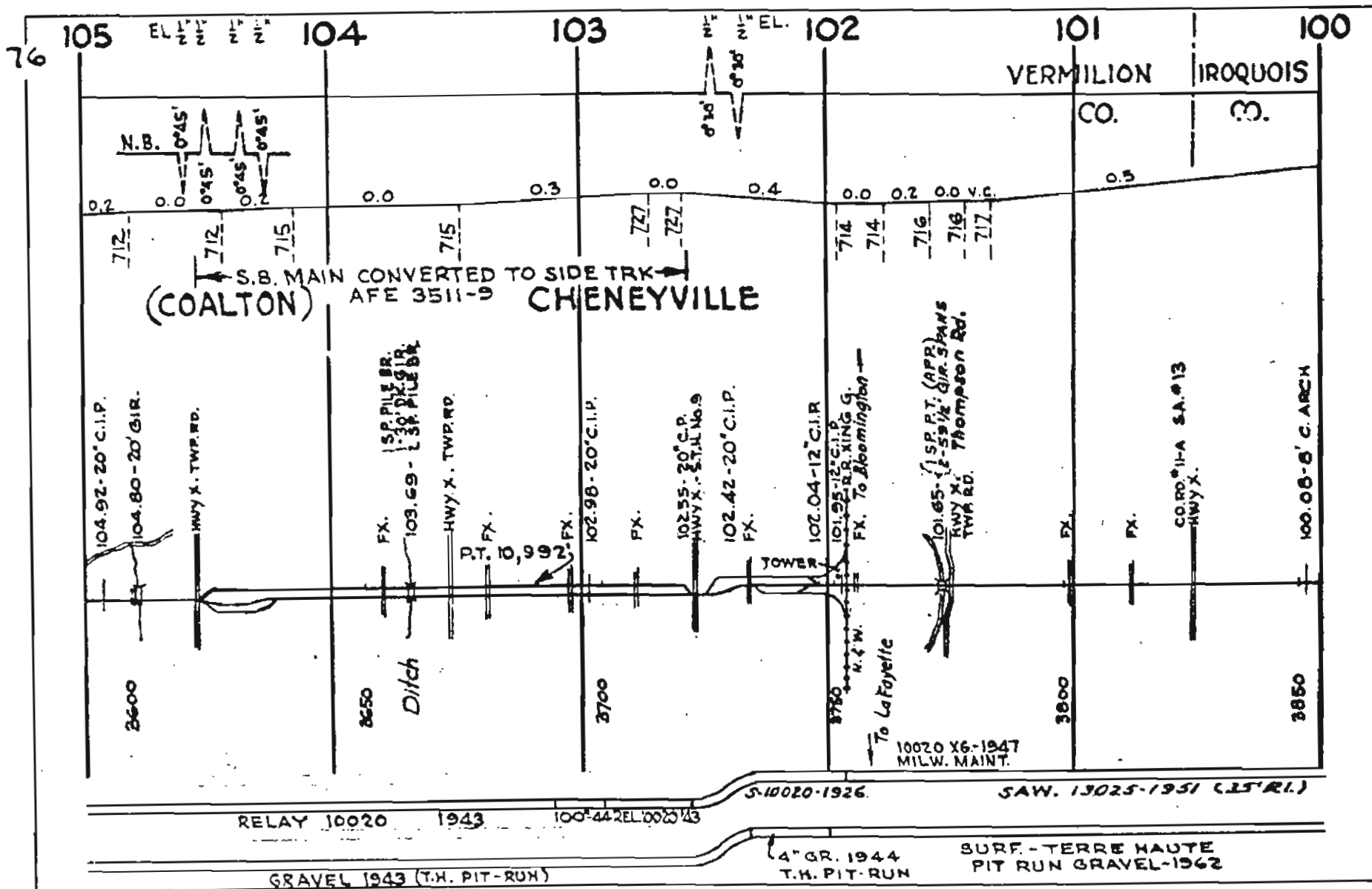


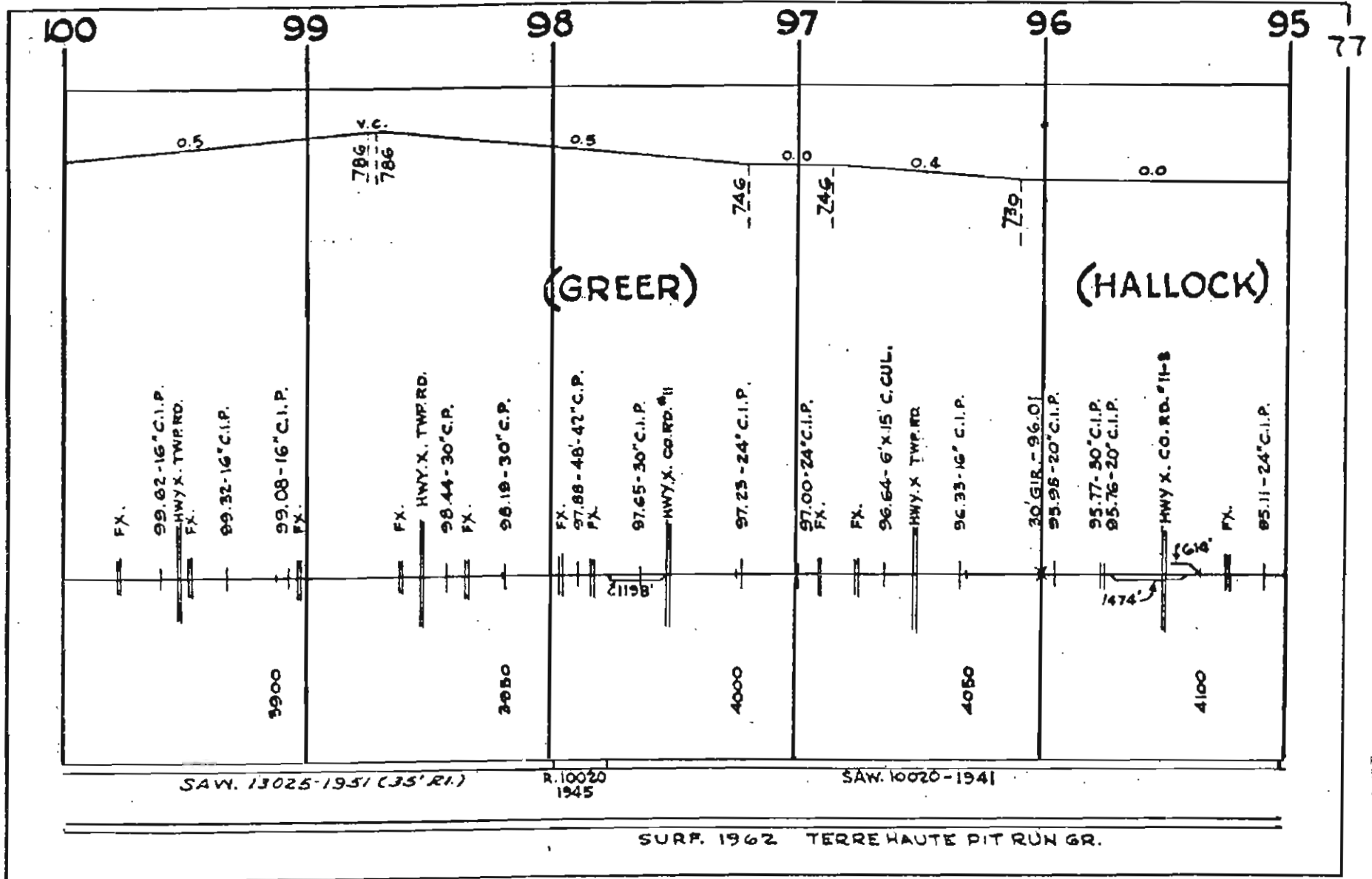


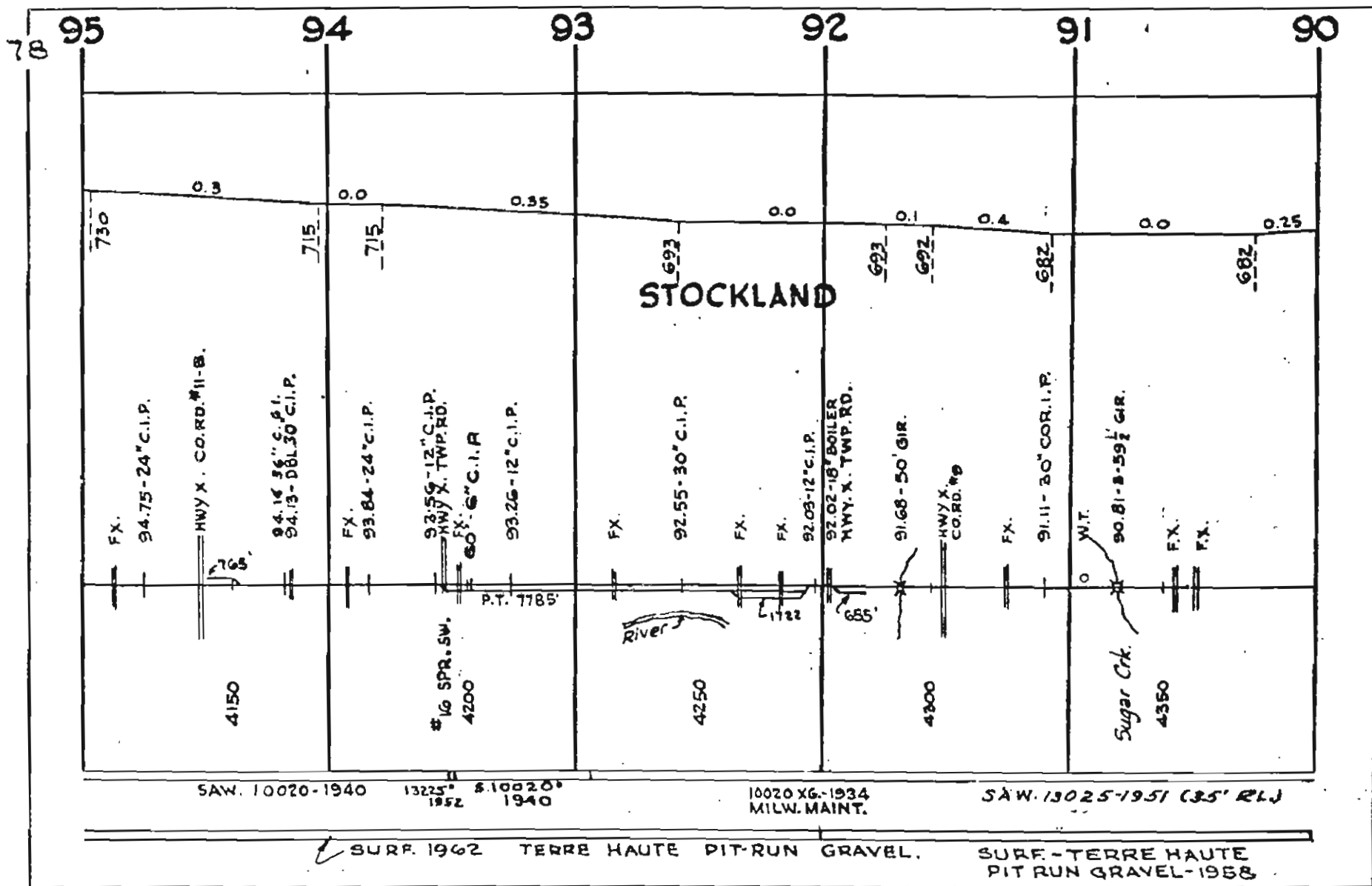


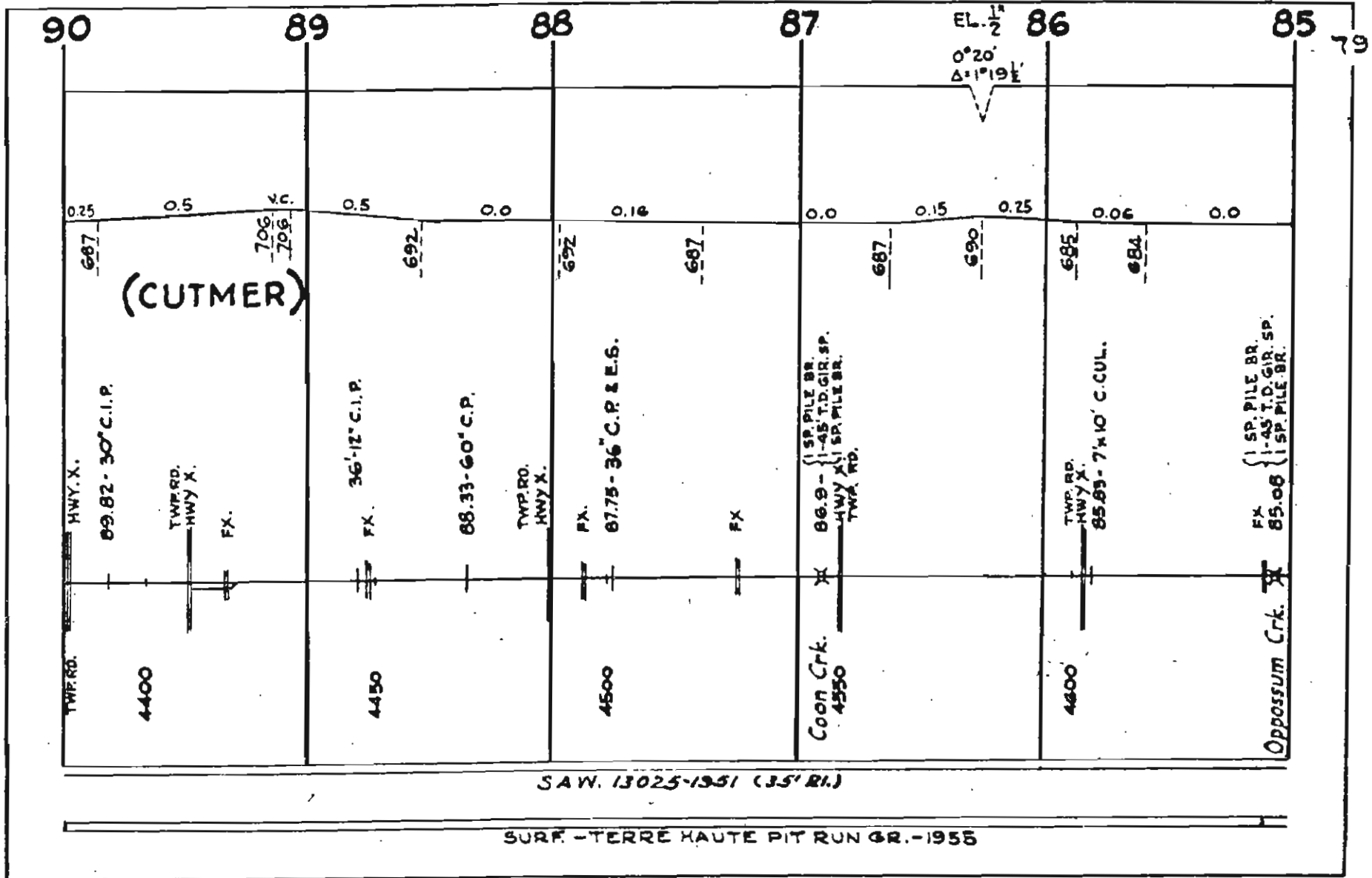


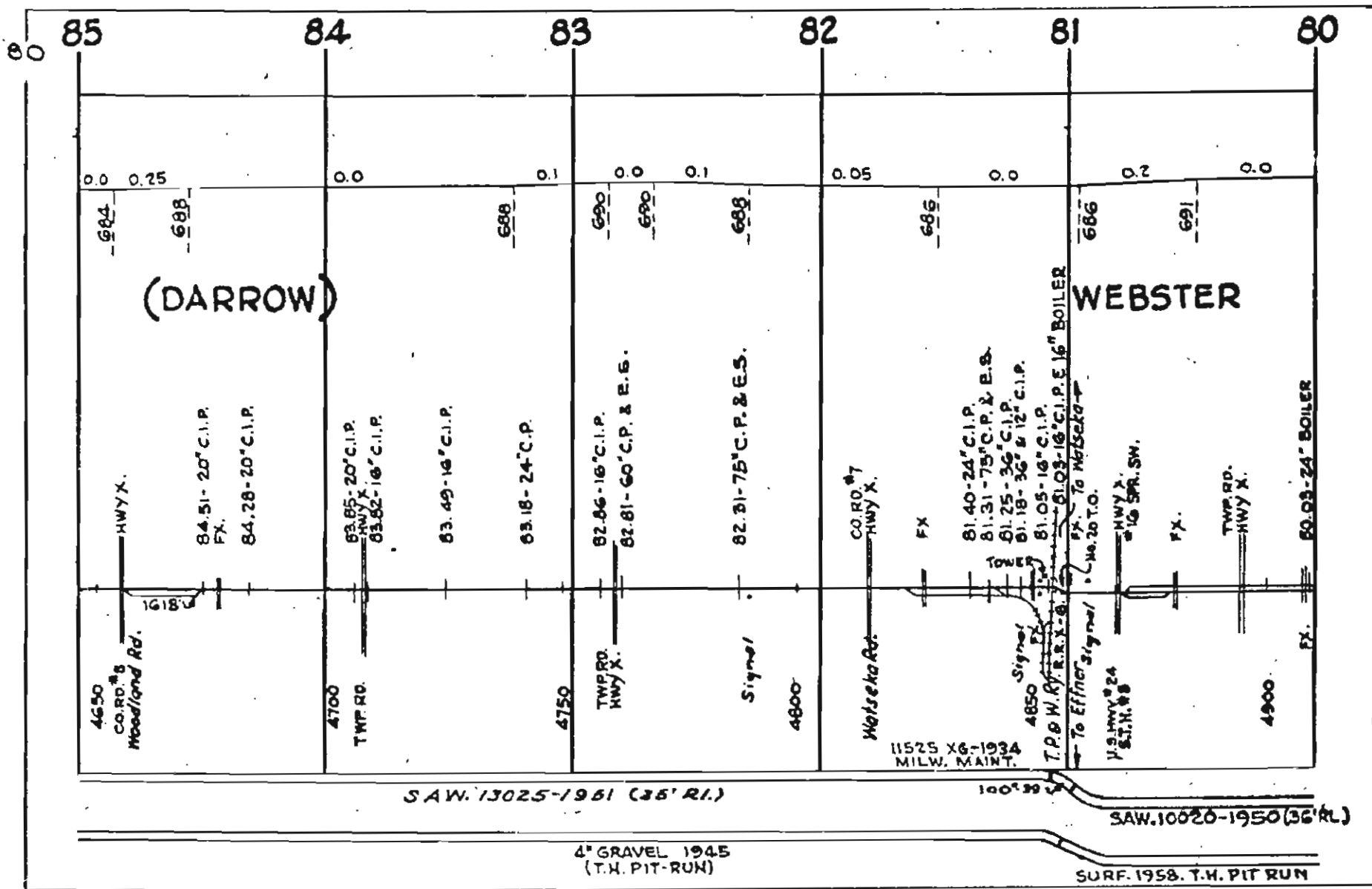


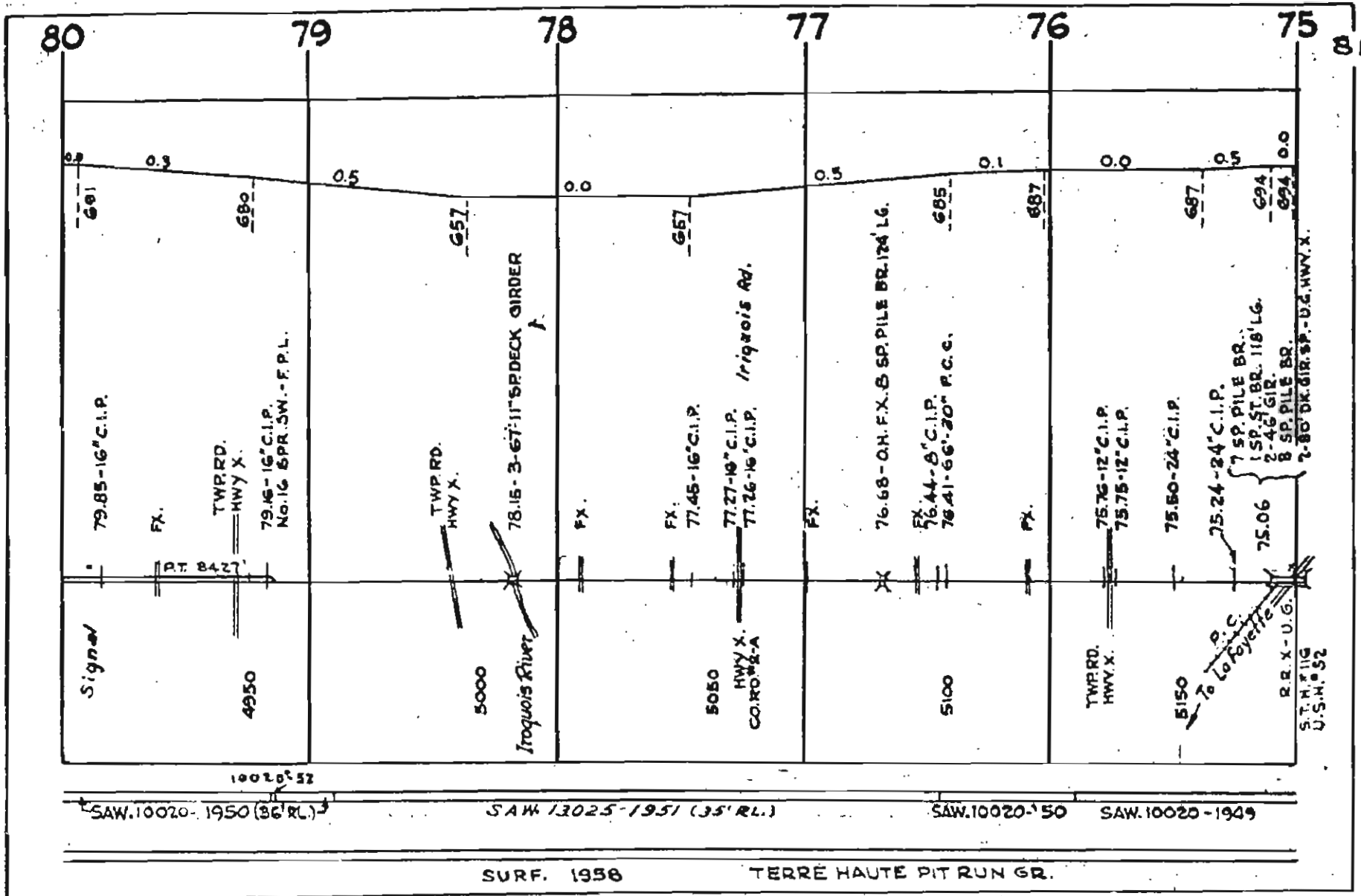




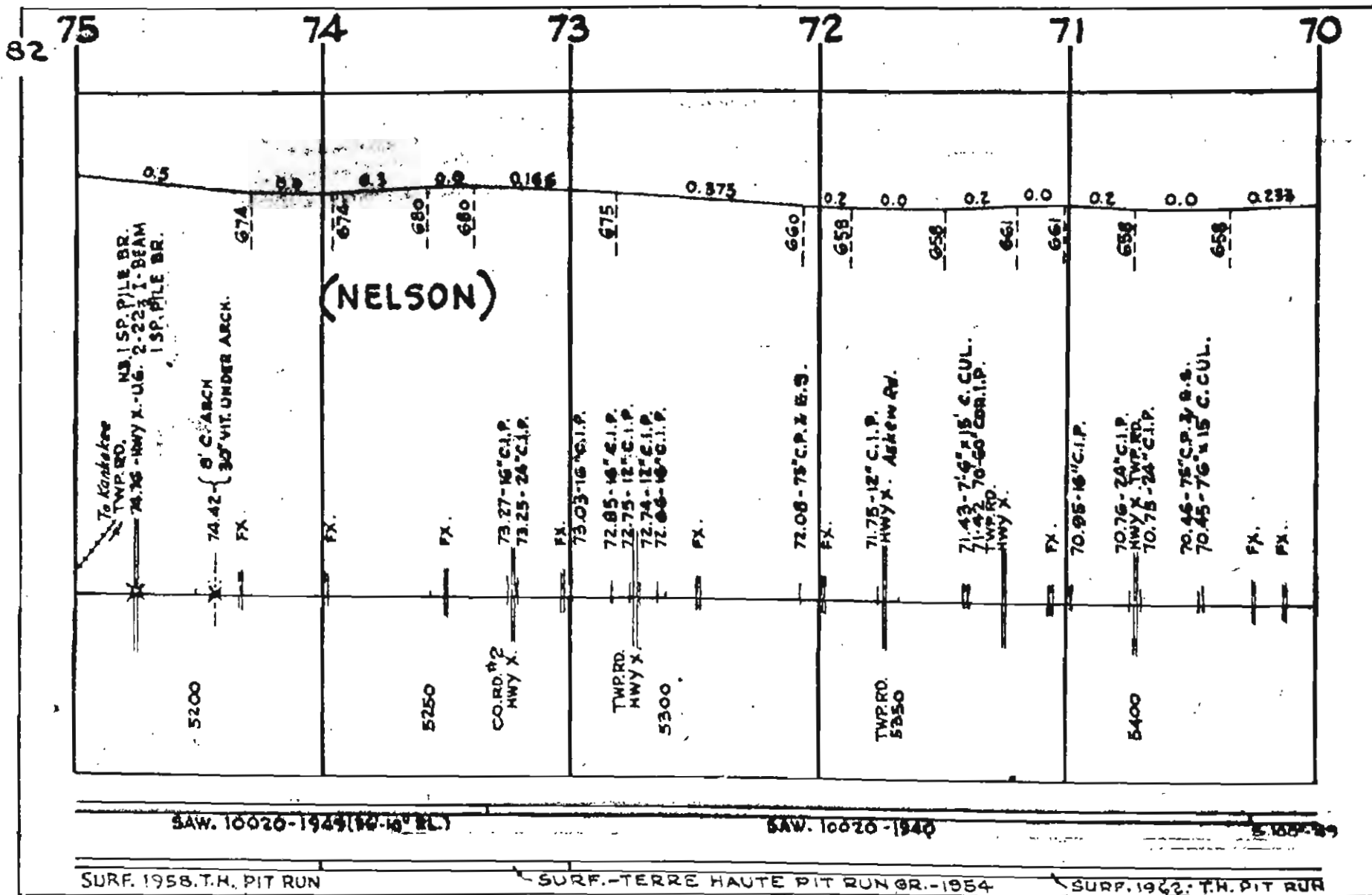


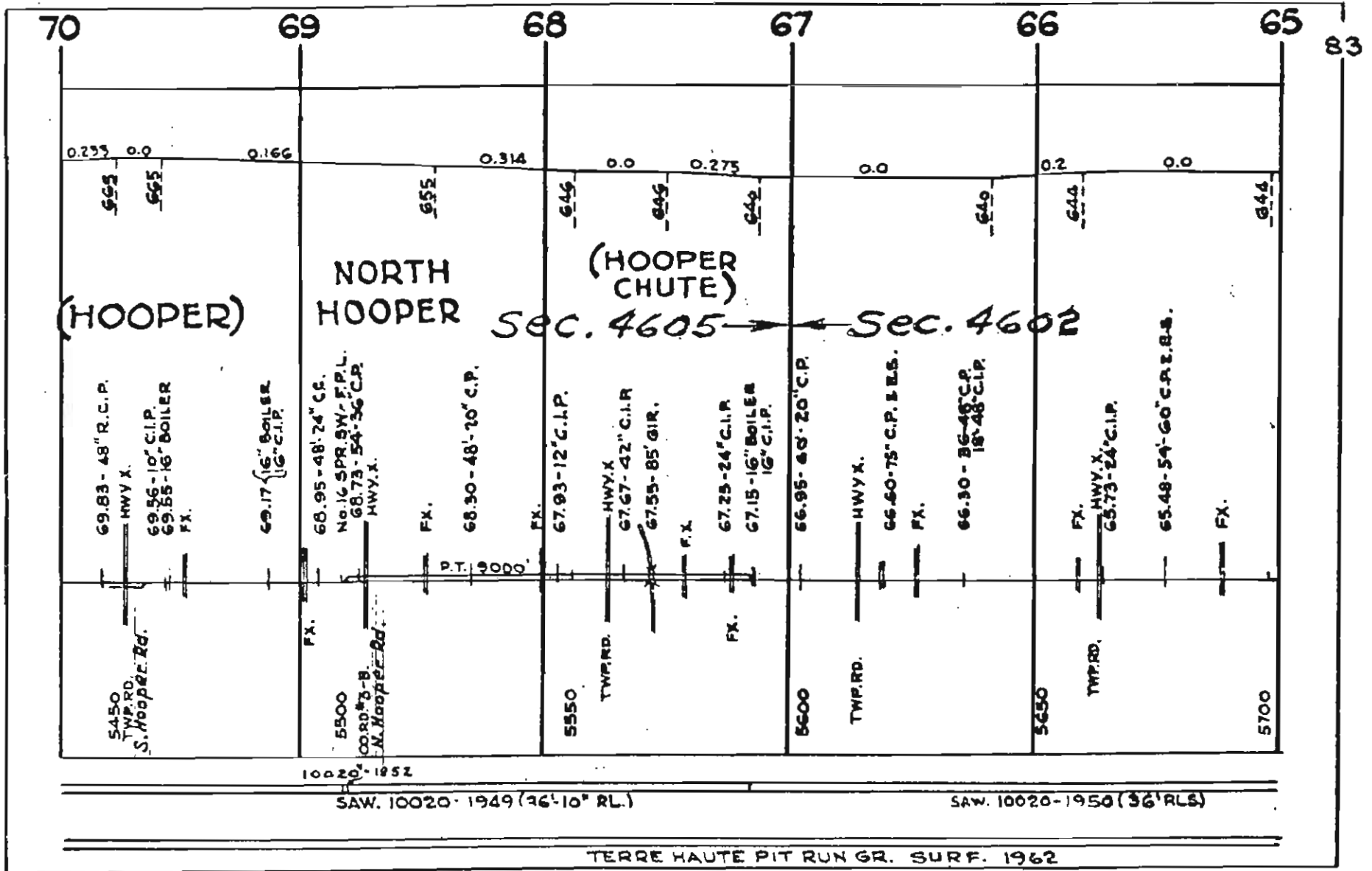


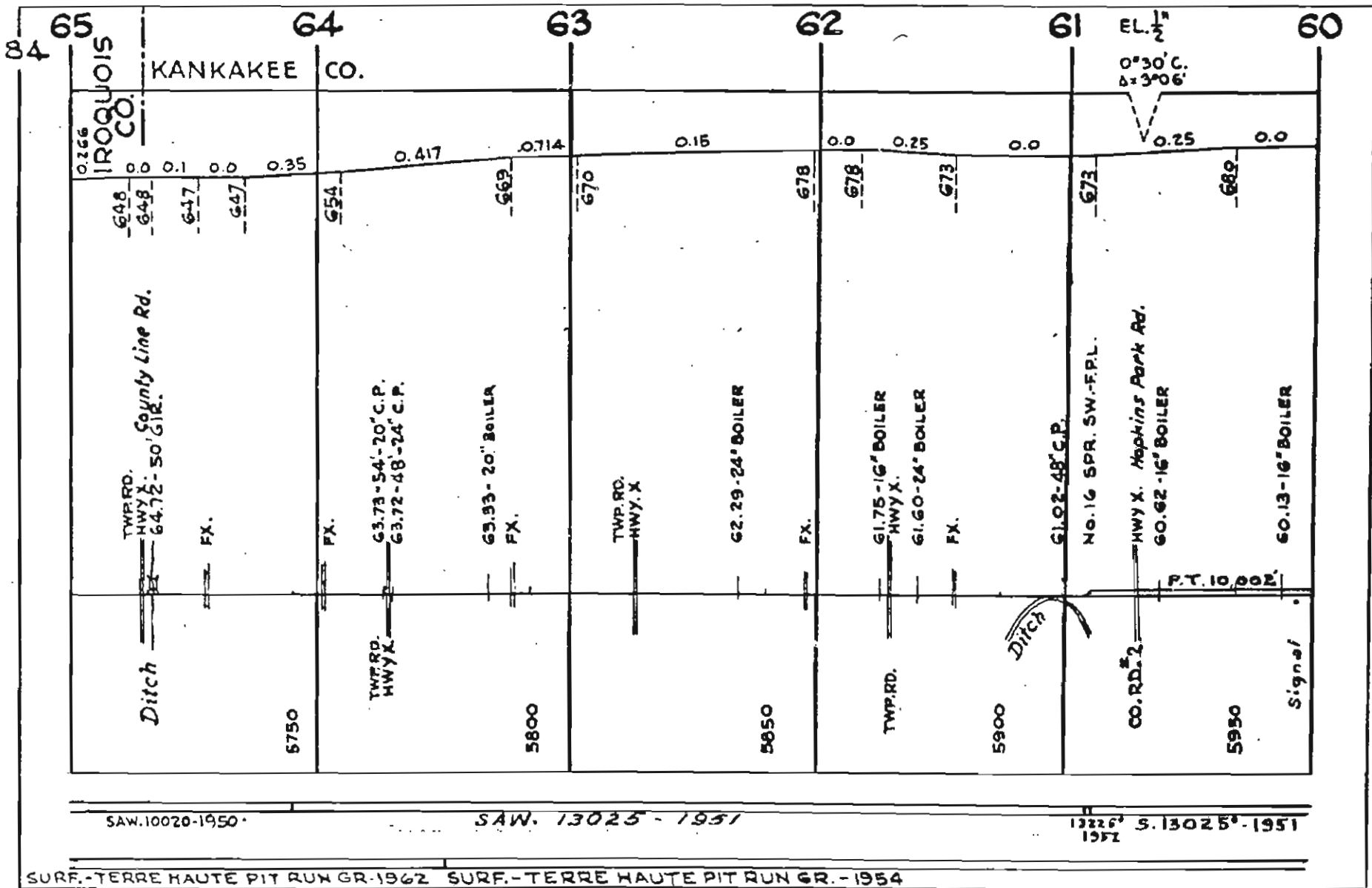


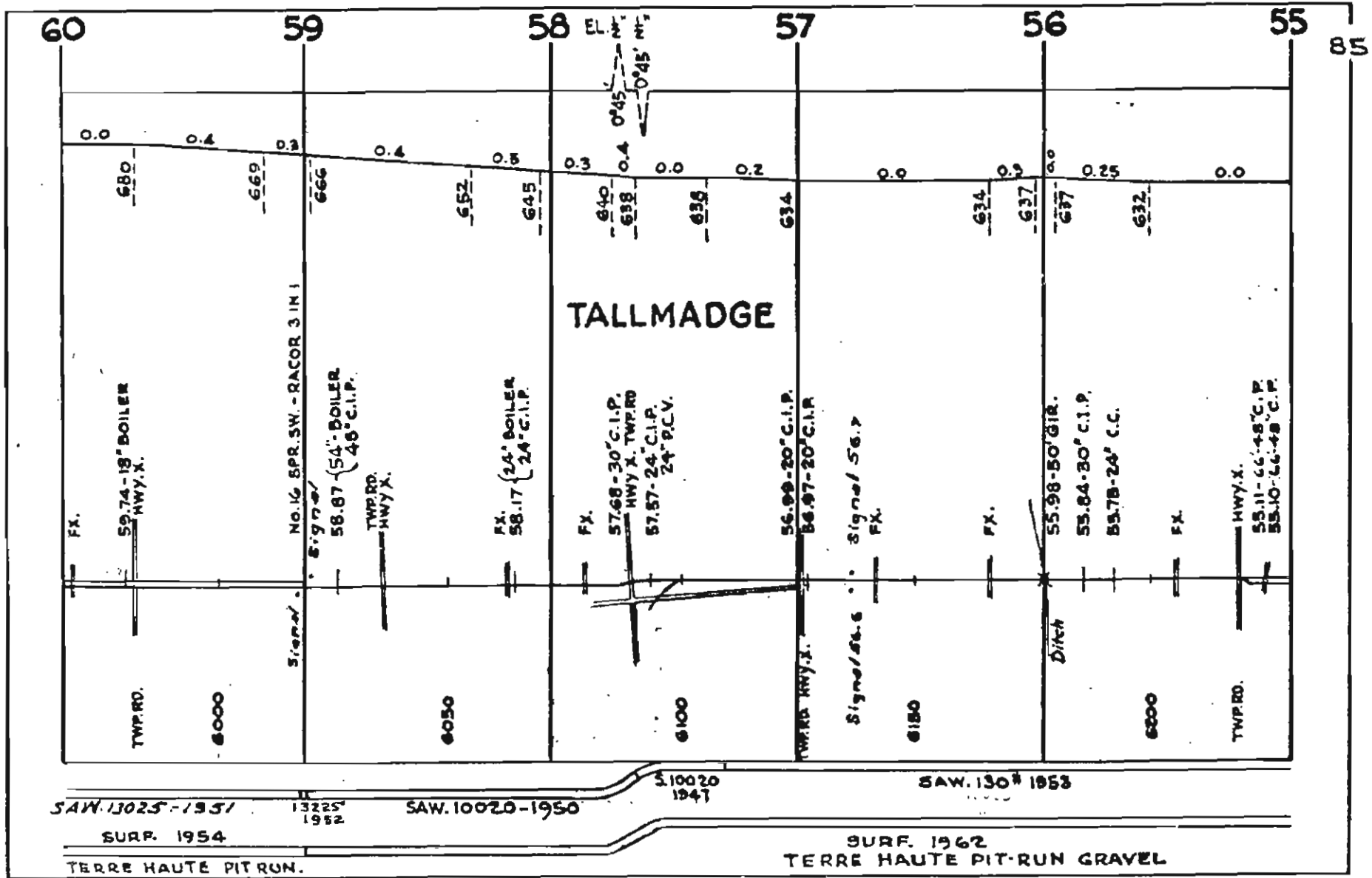


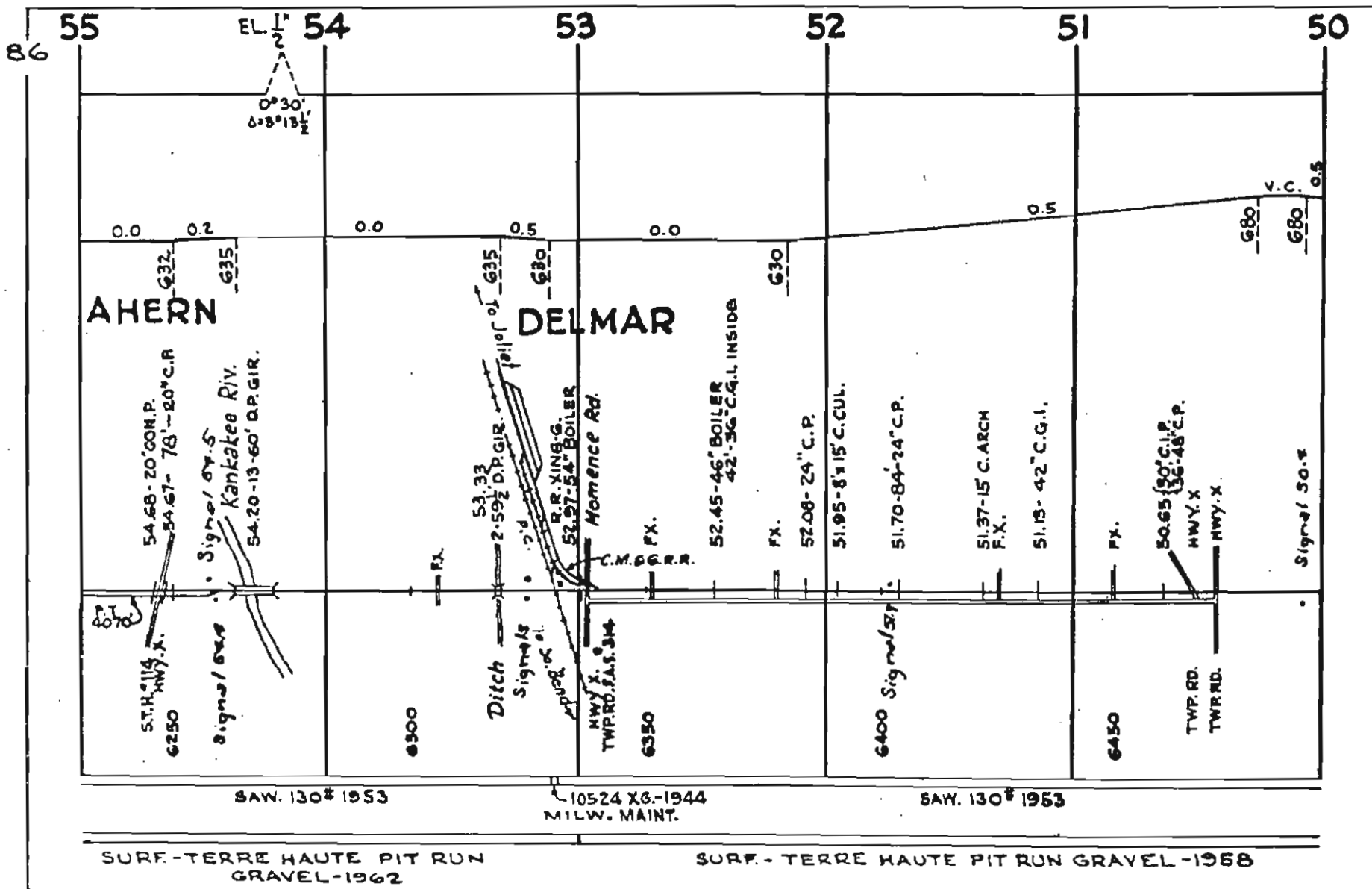


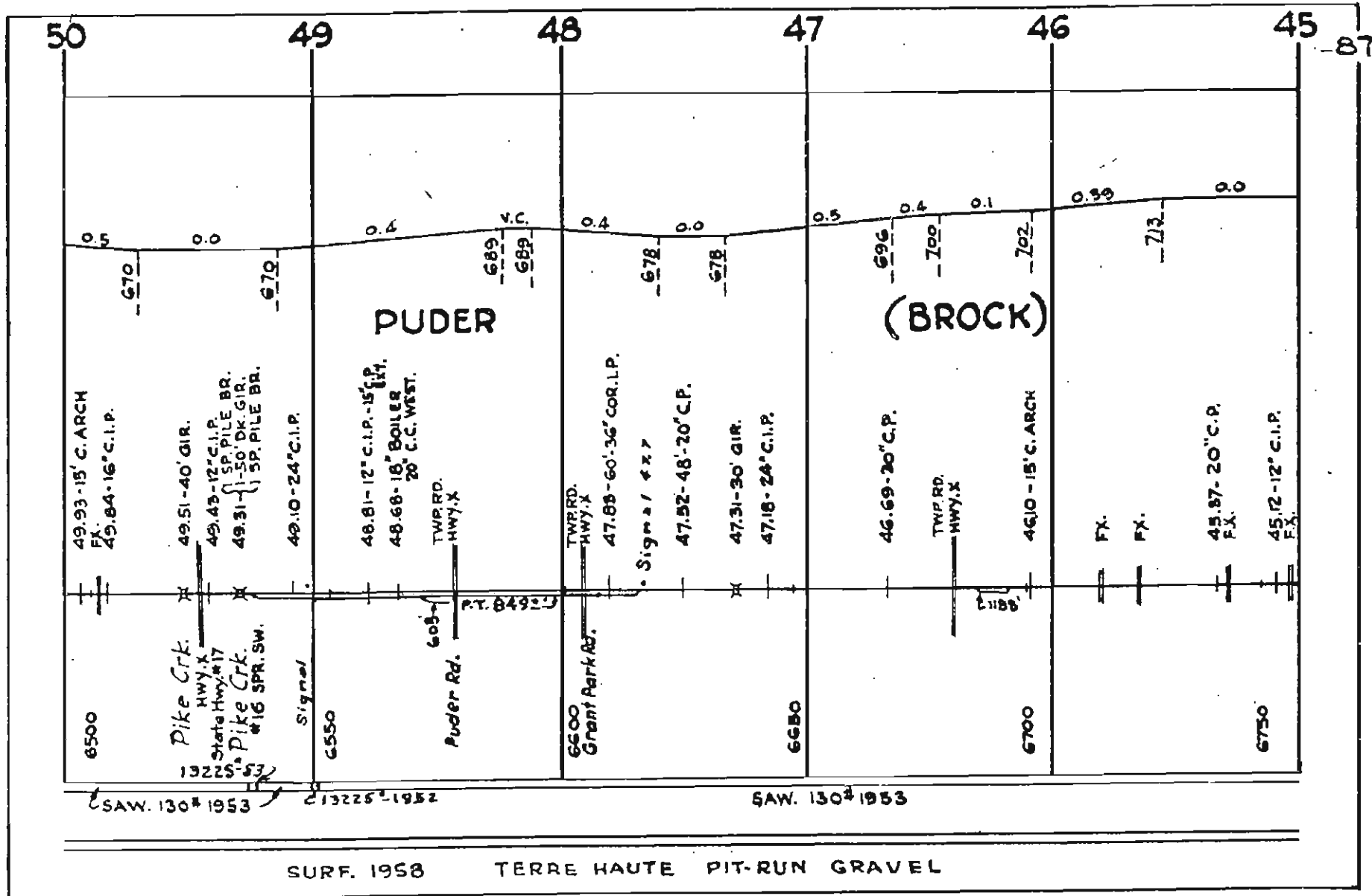


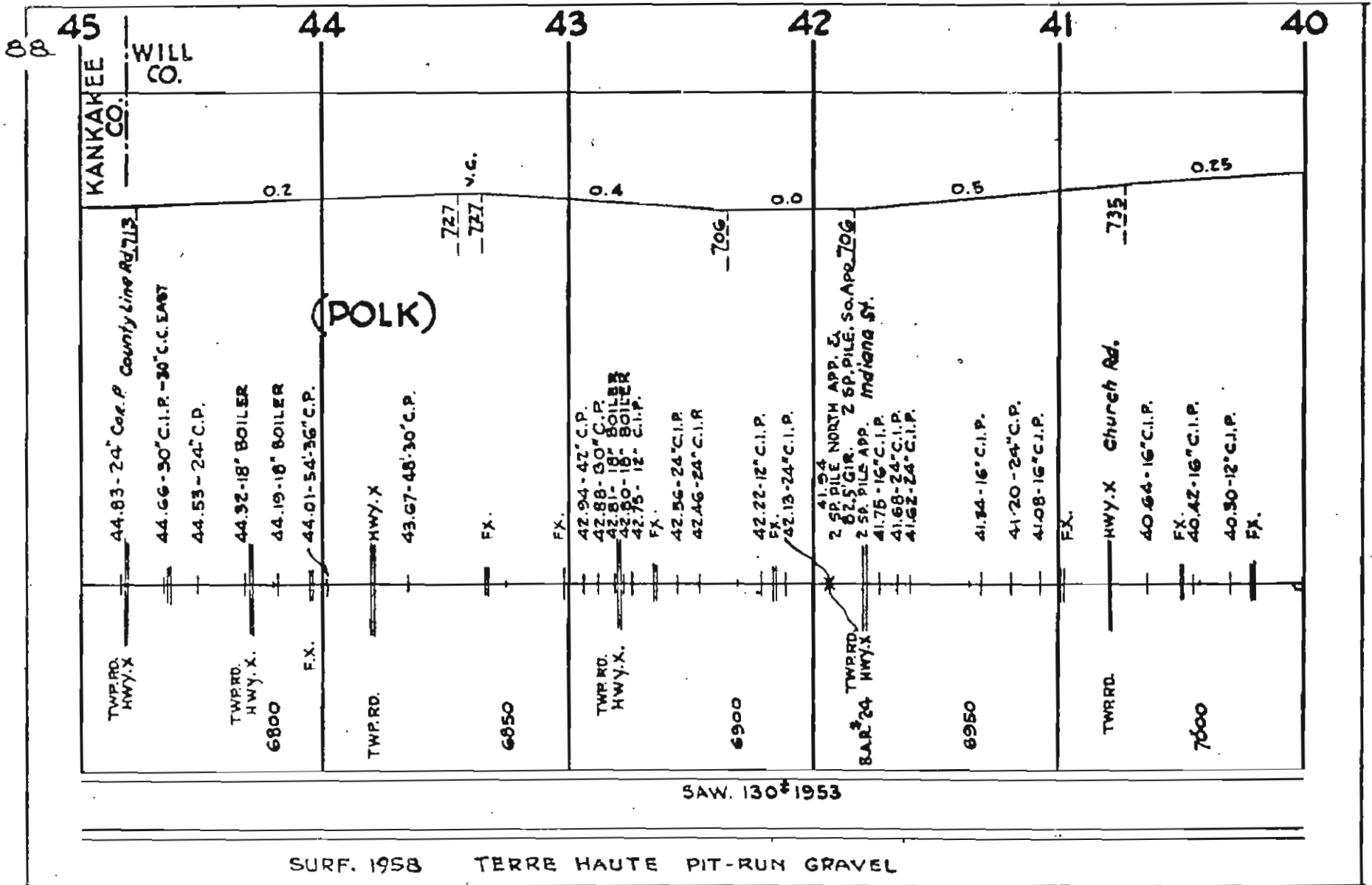


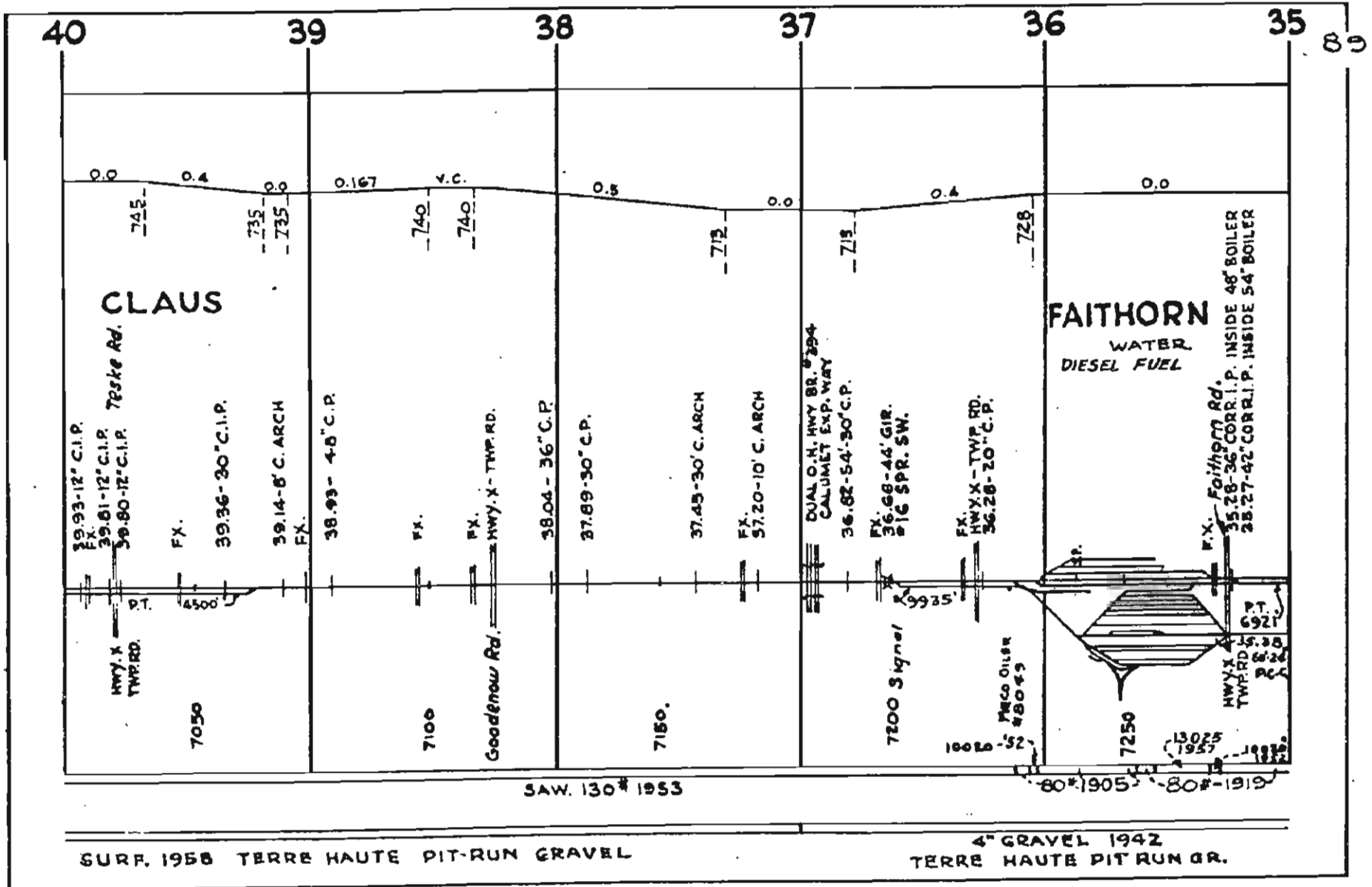




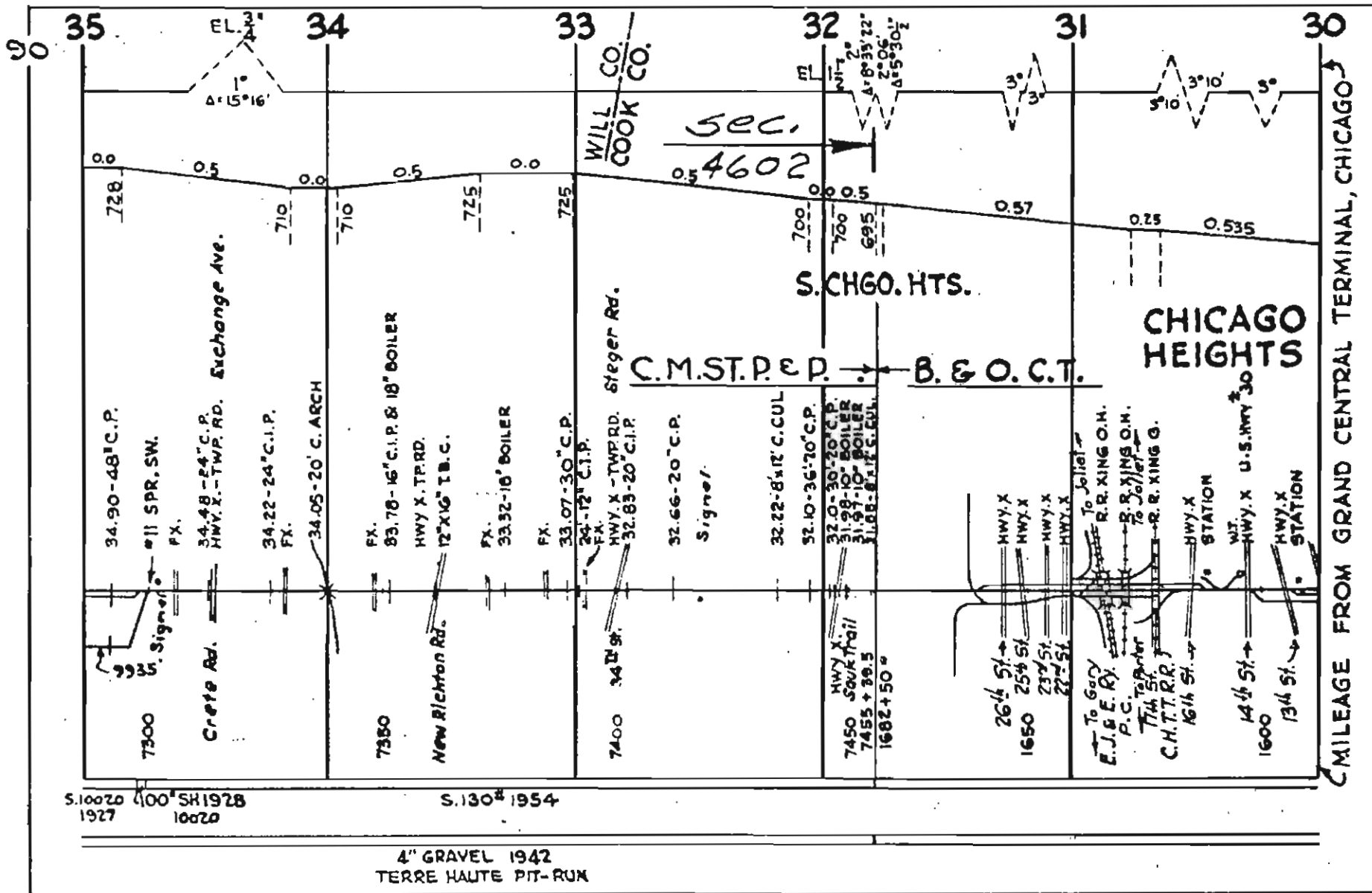


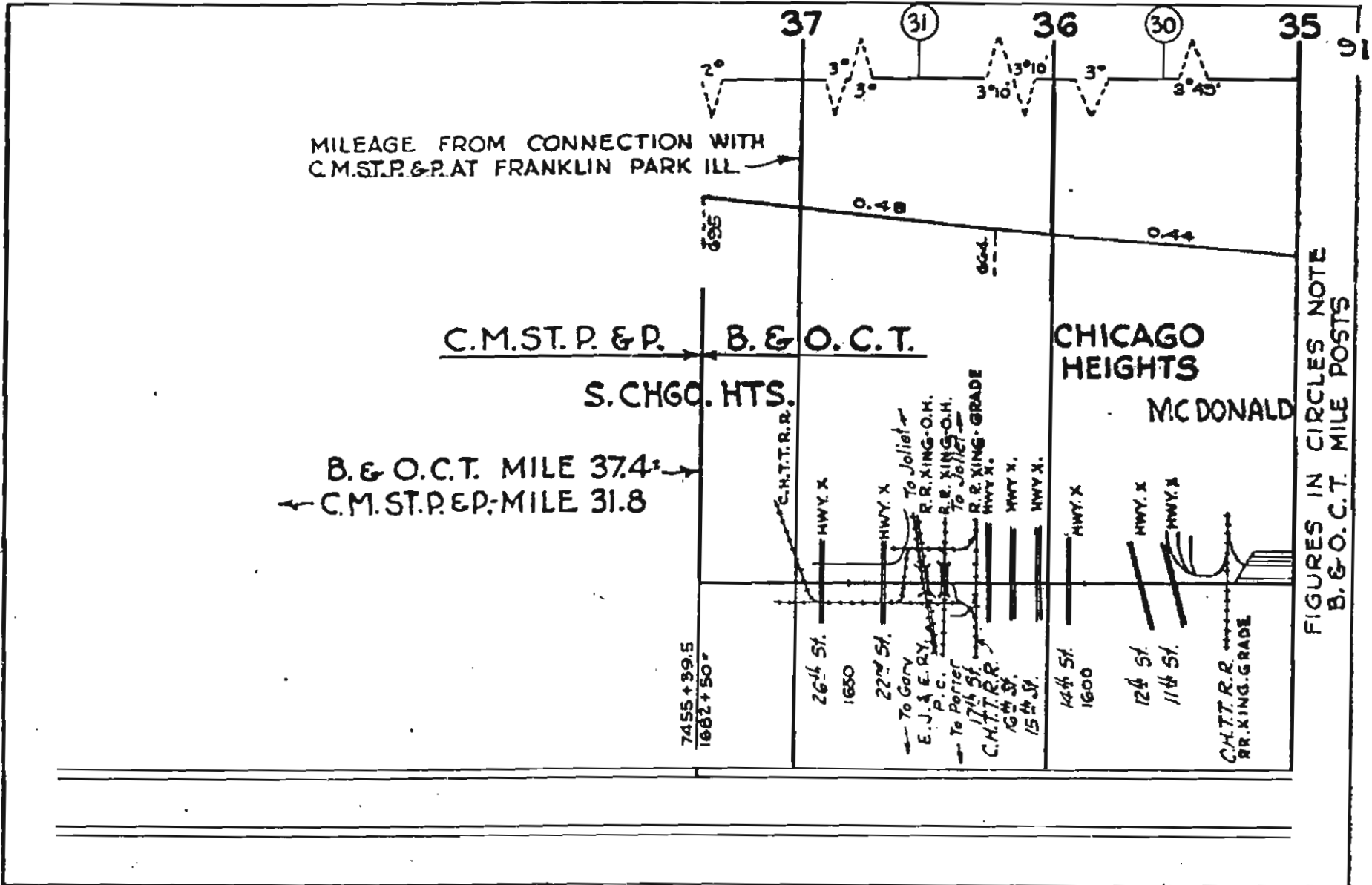


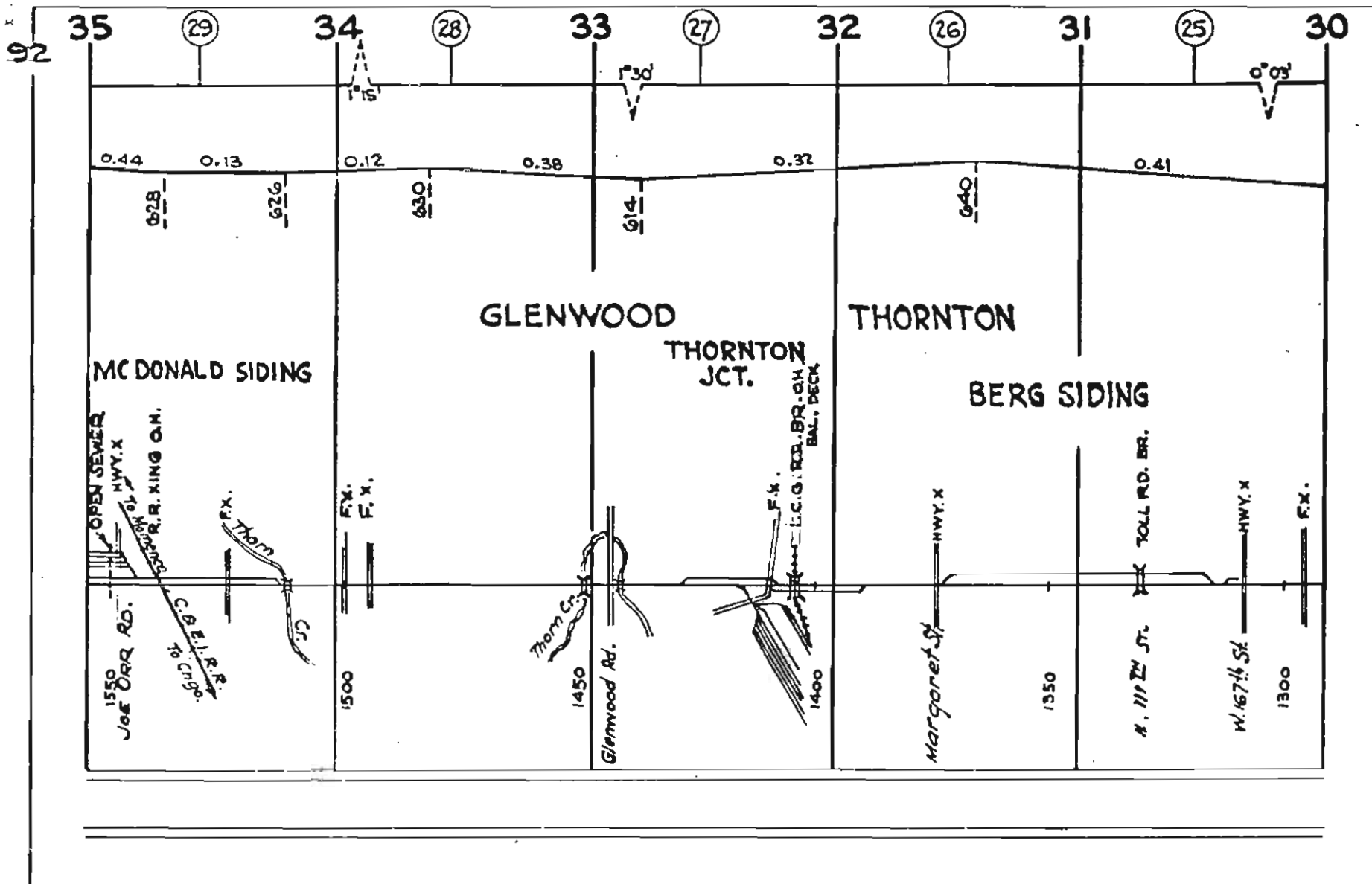


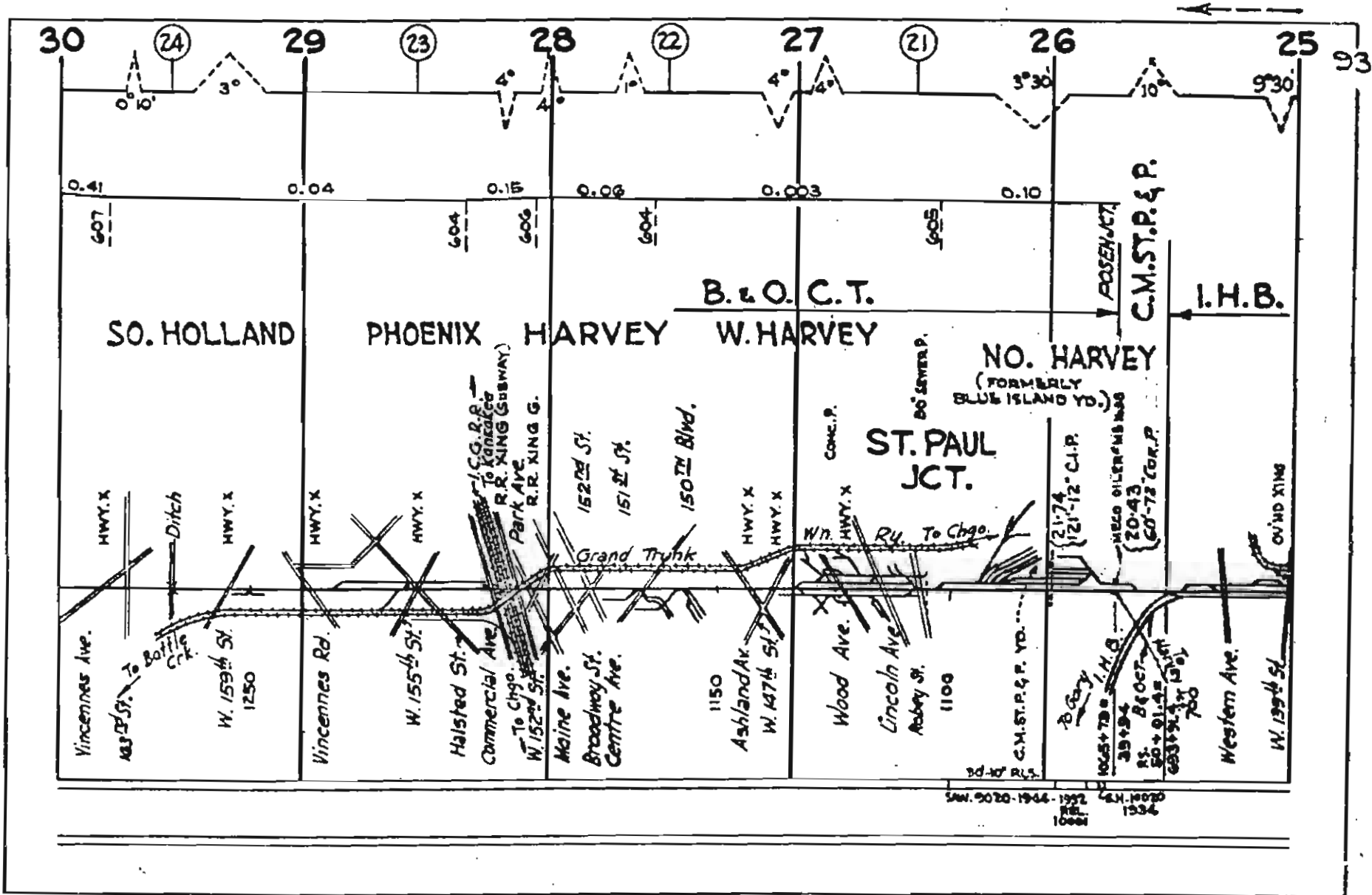


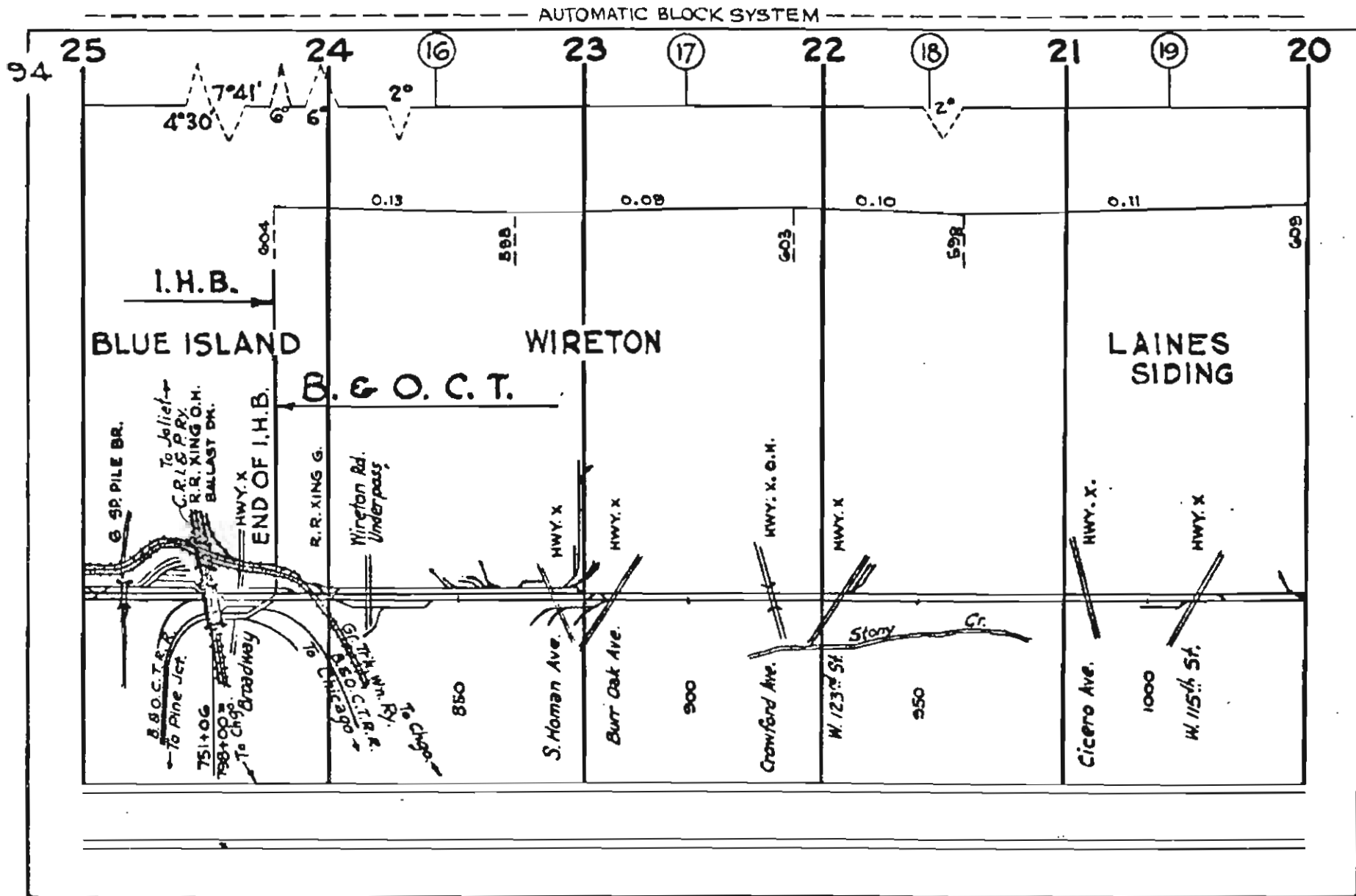




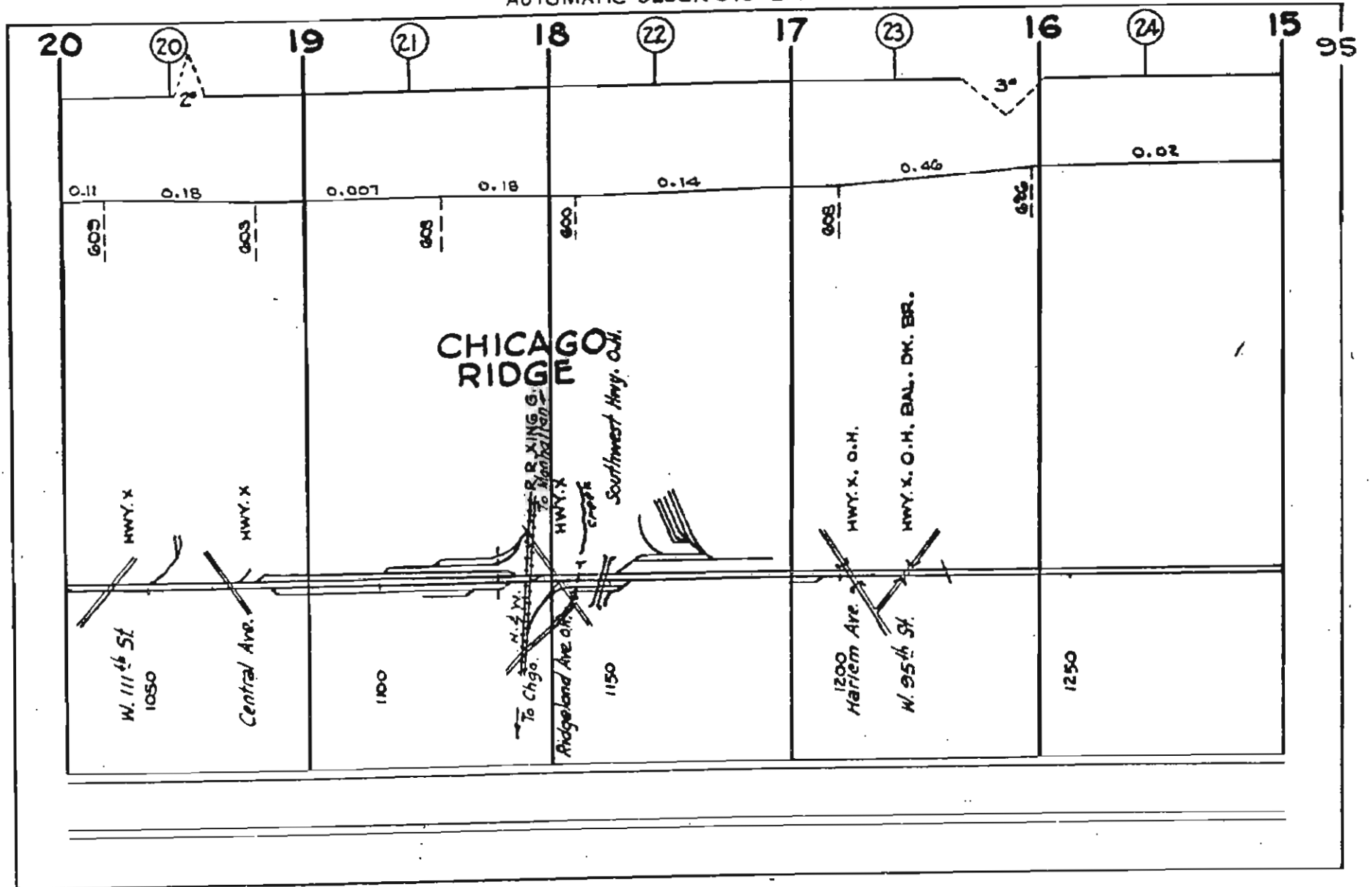




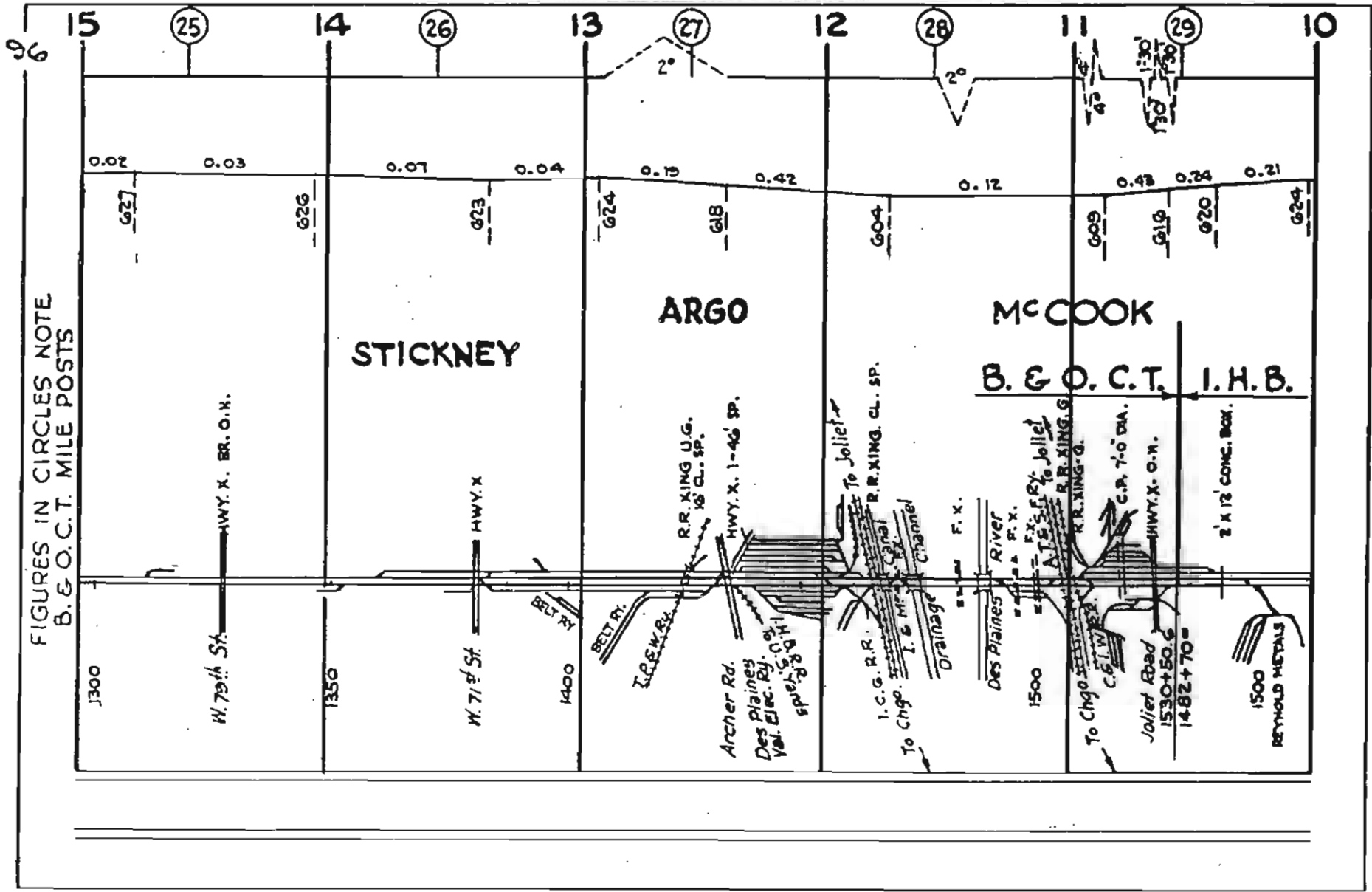




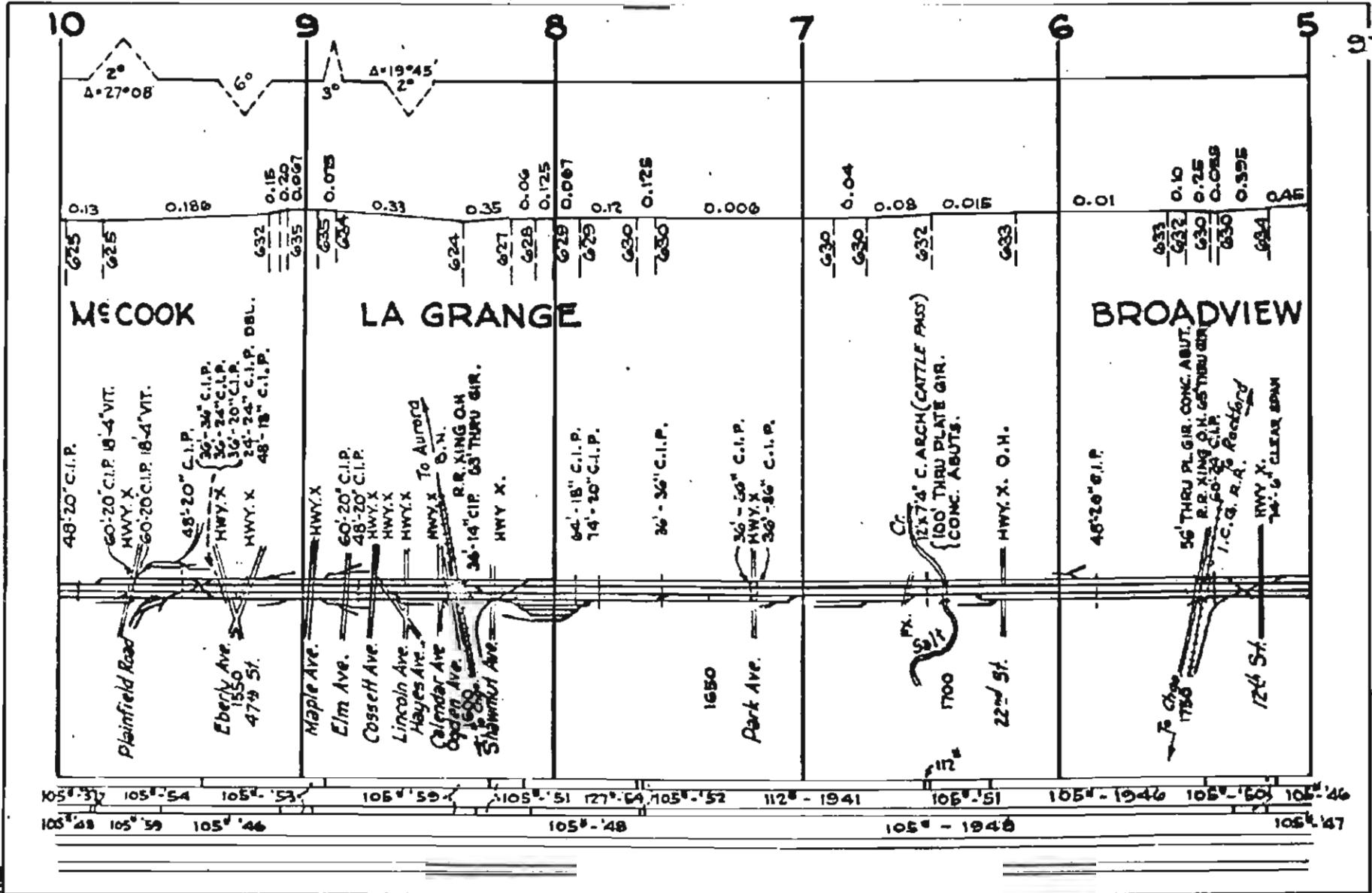
AUTOMATIC BLOCK SYSTEM



AUTOMATIC BLOCK SYSTEM

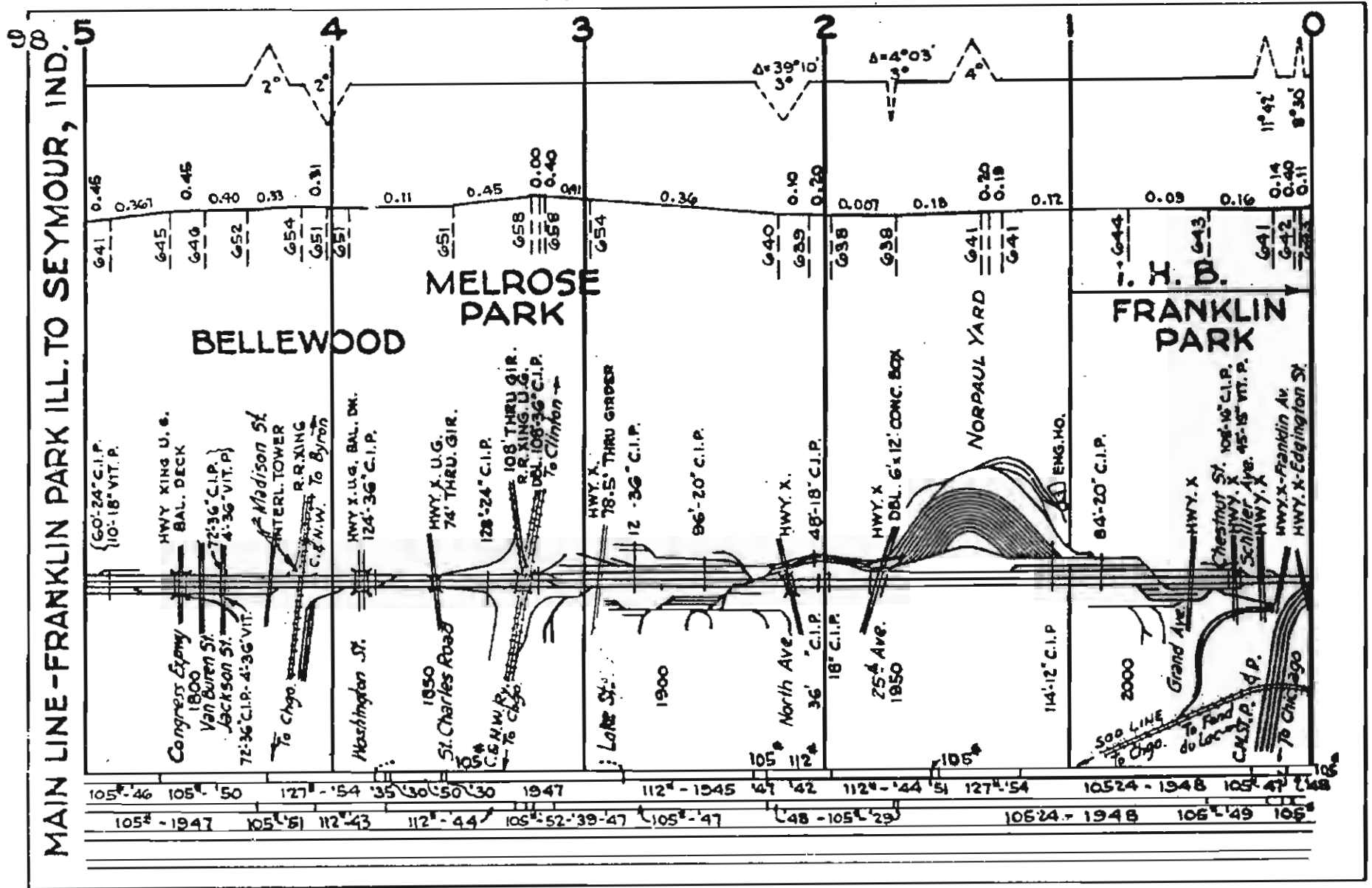


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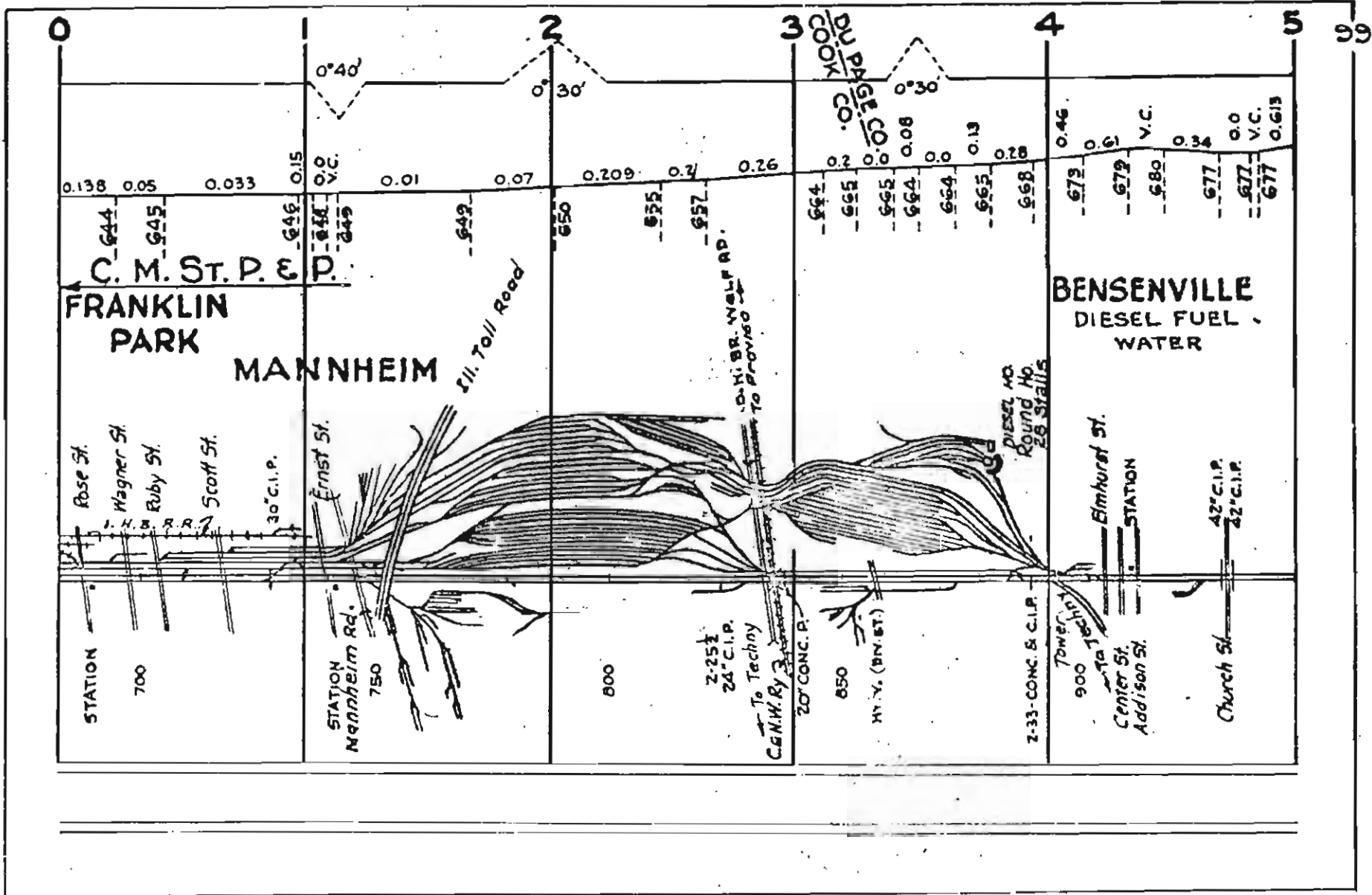




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AUTOMATIC BLOCK SYSTEM



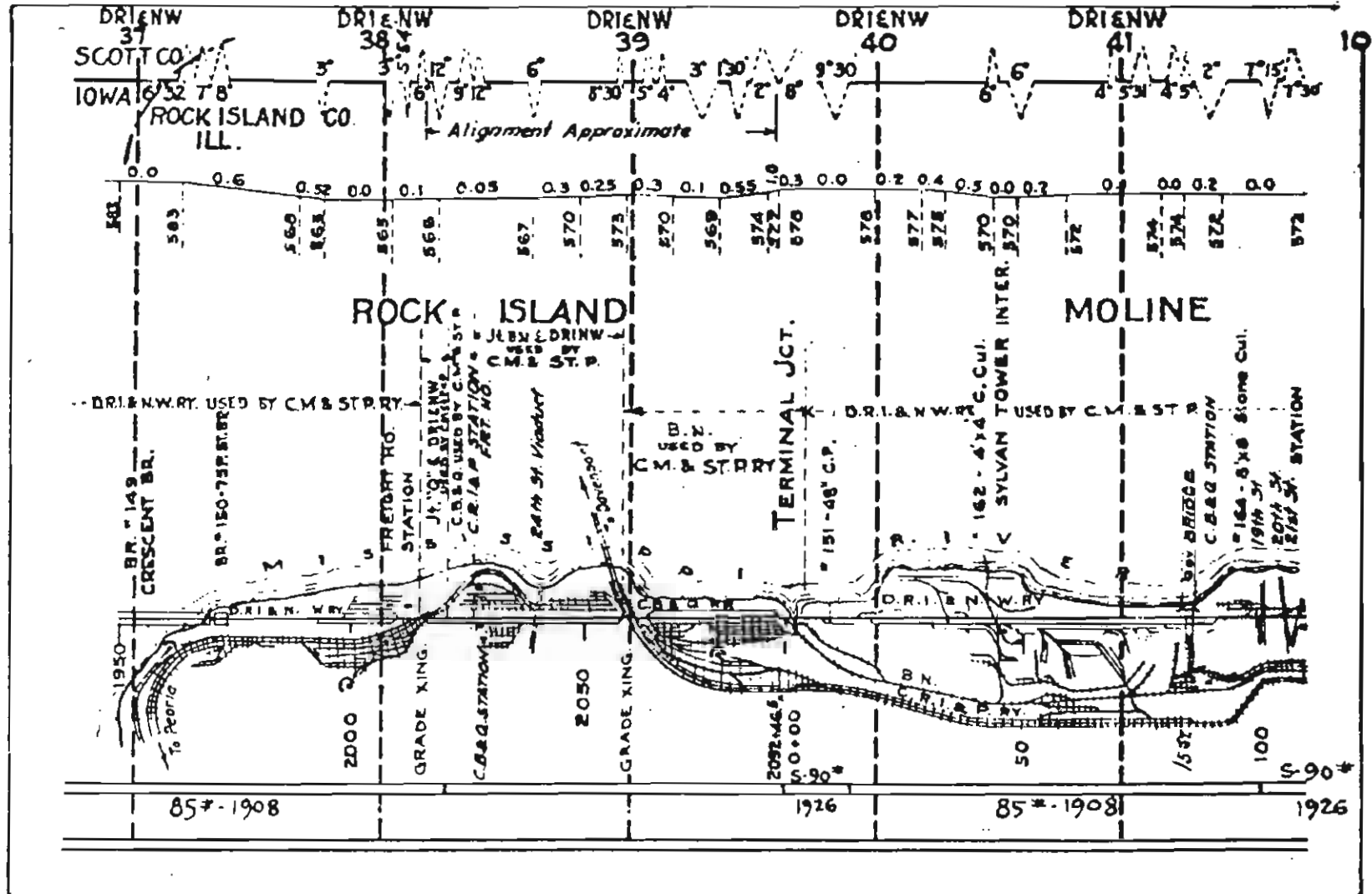
100

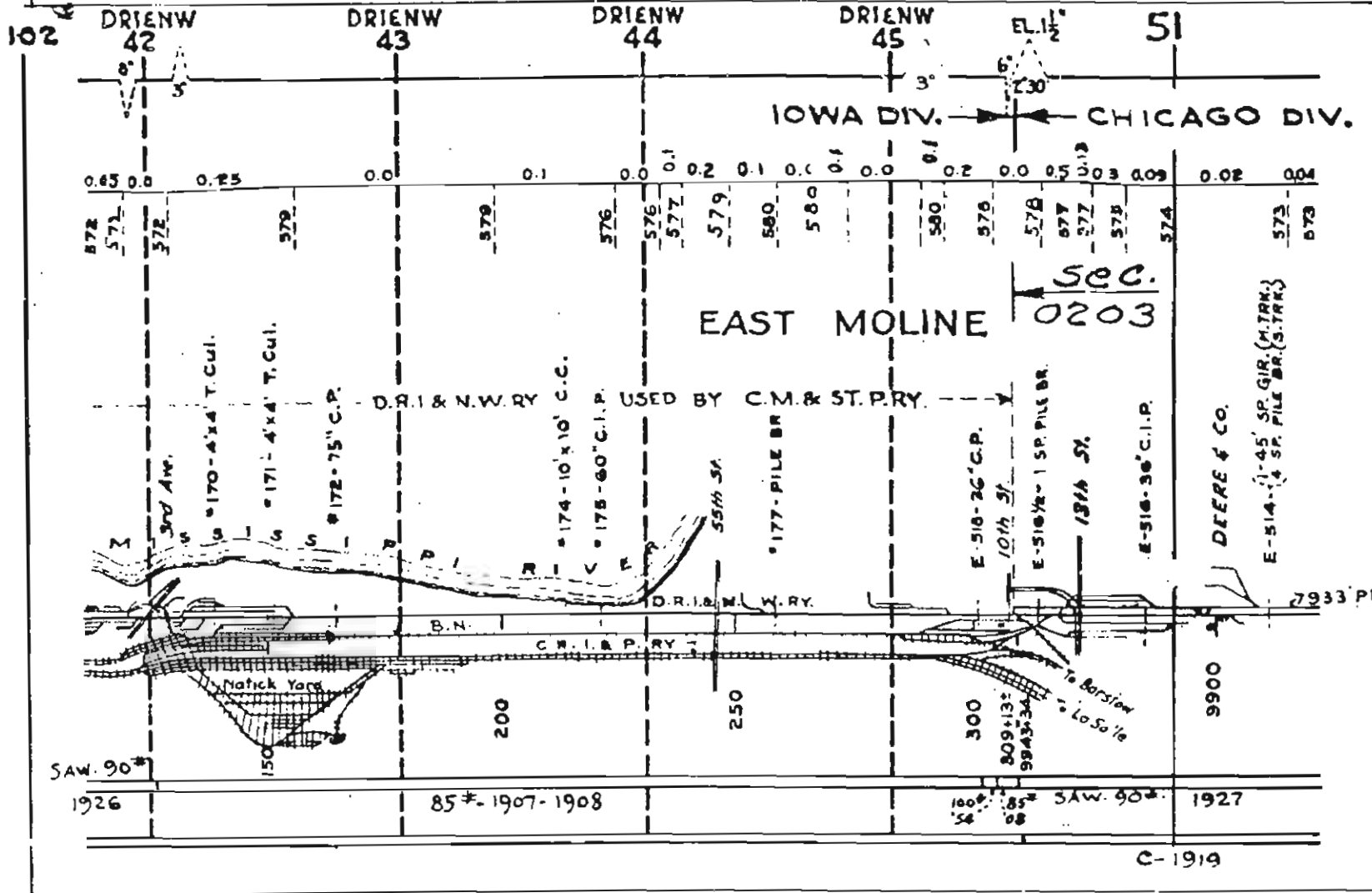
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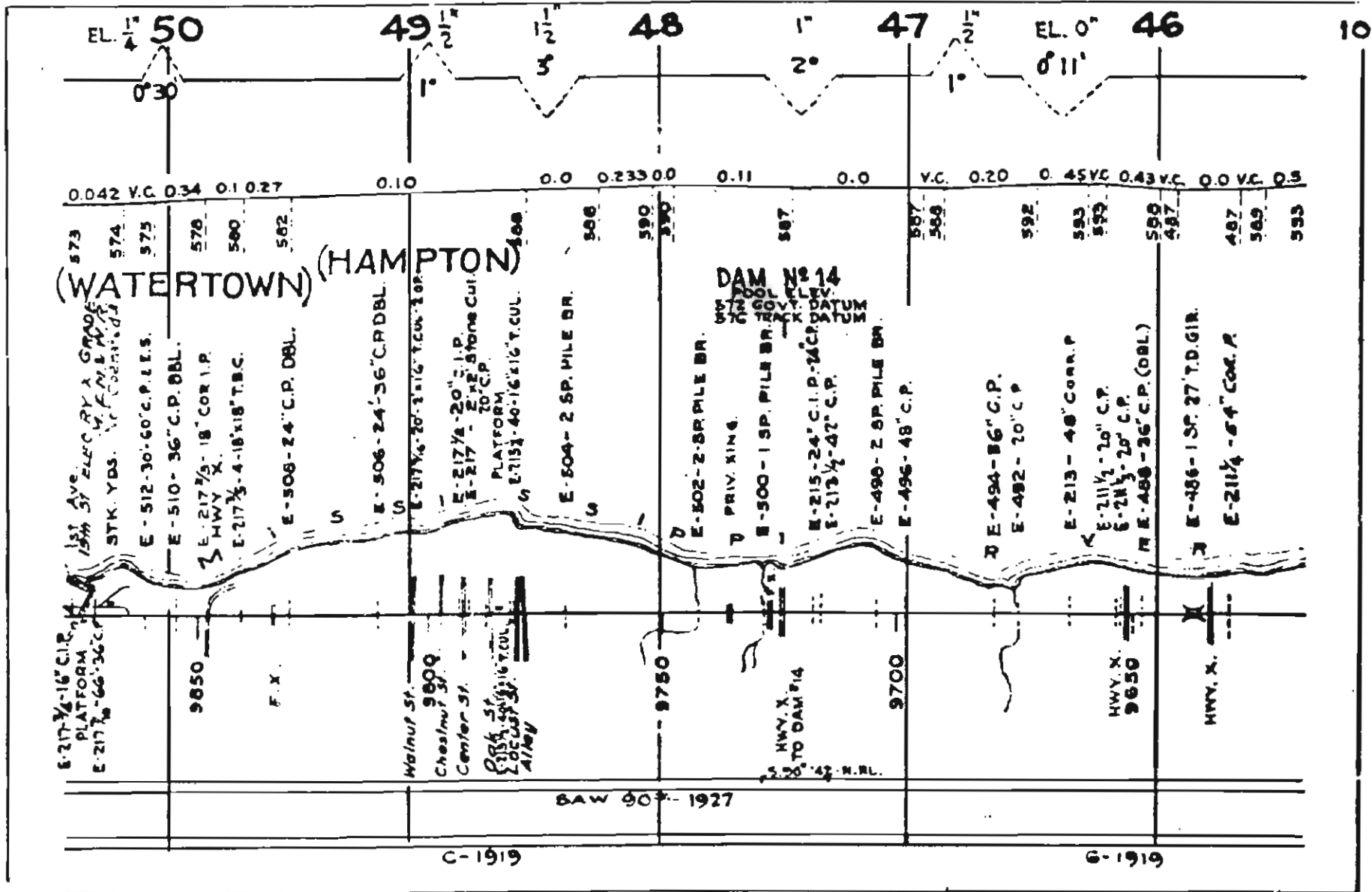
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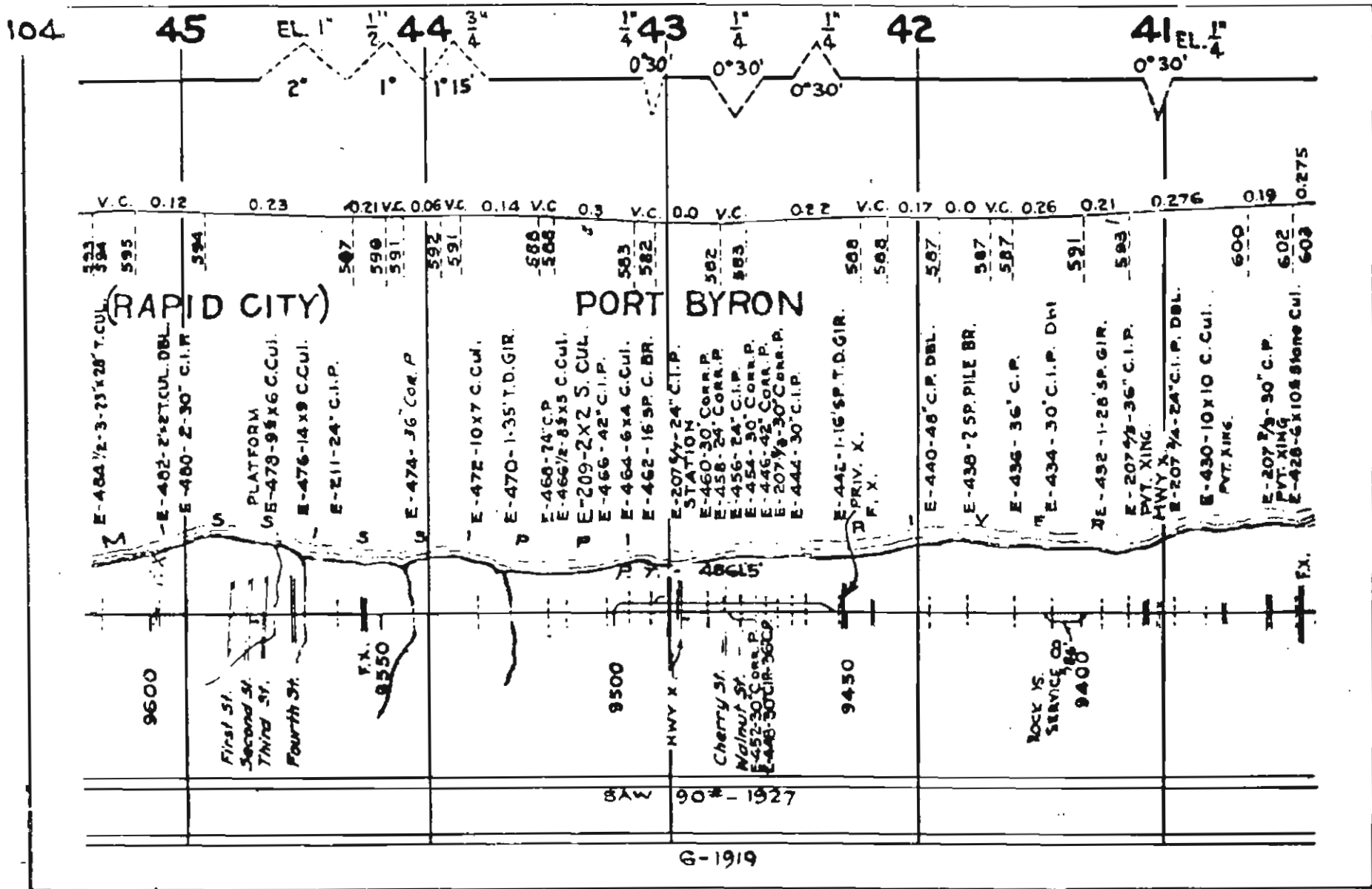
NOTE: -  
WHEN MAKING CORRECTIONS ON THIS  
PAGE ALSO CORRECT PAGE 231 ON THE  
IOWA DIV. (SHEET 23 OF 33)

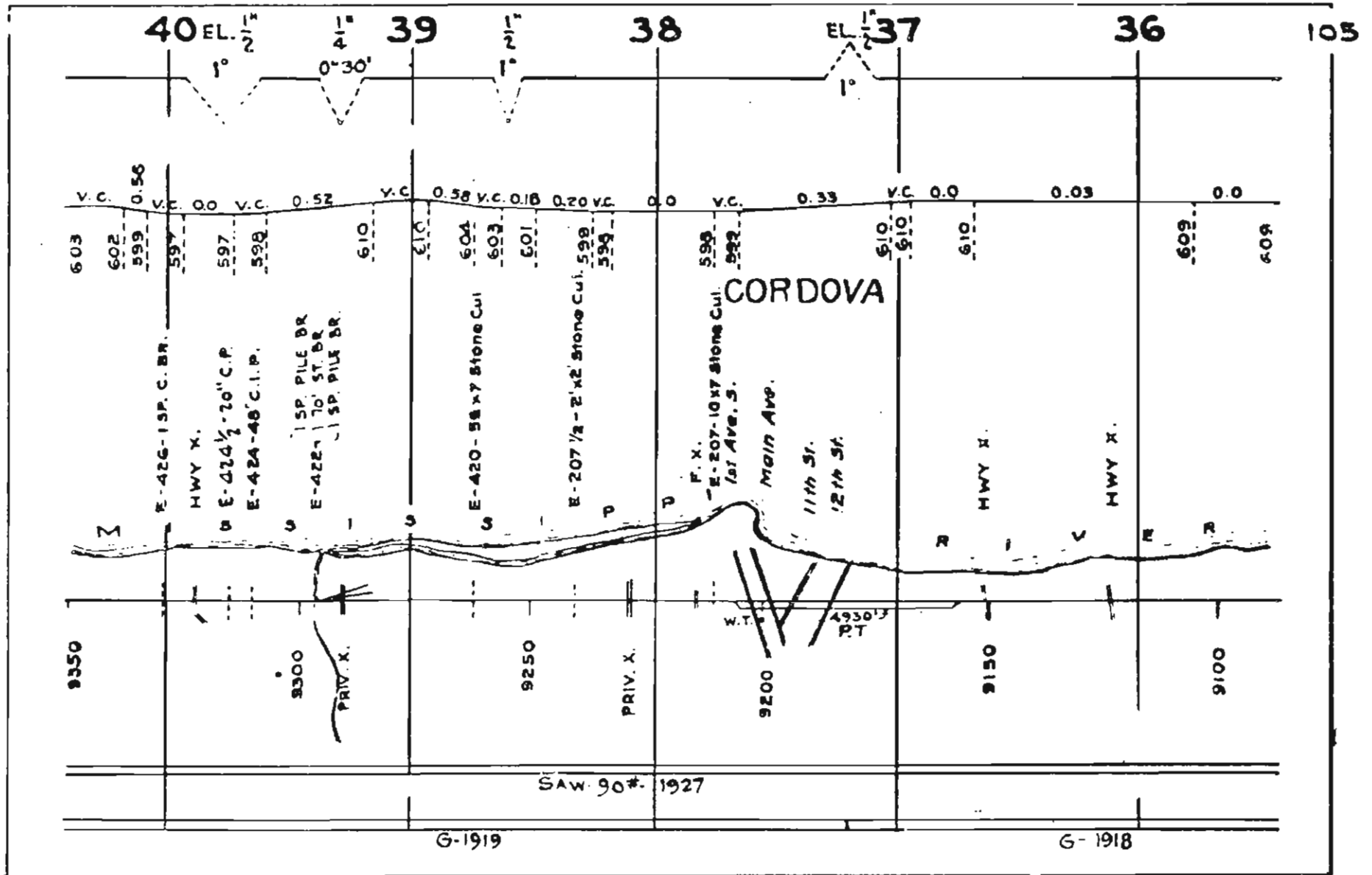




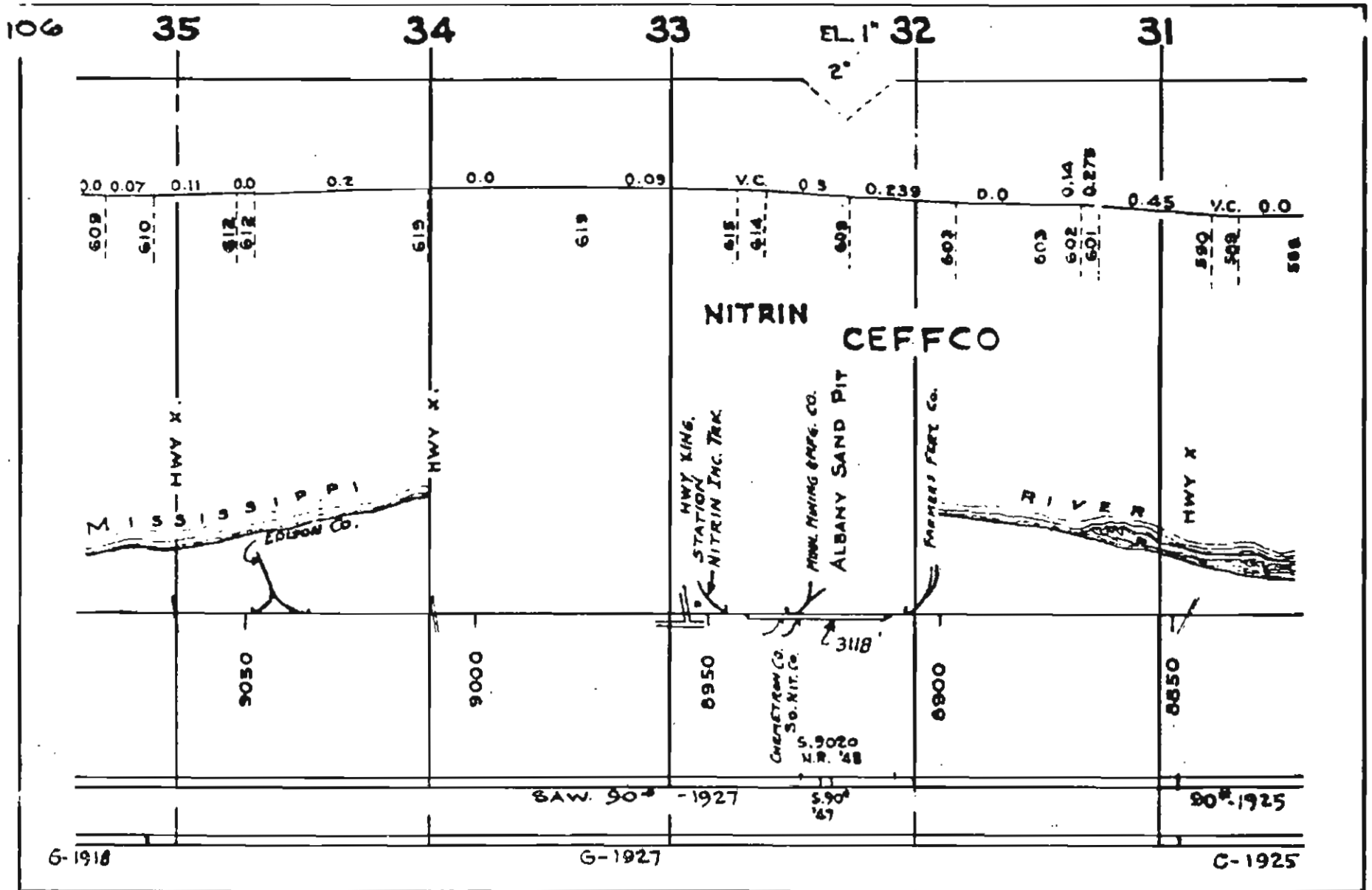
NOTE:-  
WHEN MAKING CORRECTIONS ON THIS  
PAGE ALSO CORRECT PAGE 232 ON THE  
IOWA DIV. (SHEET 23 OF 33)

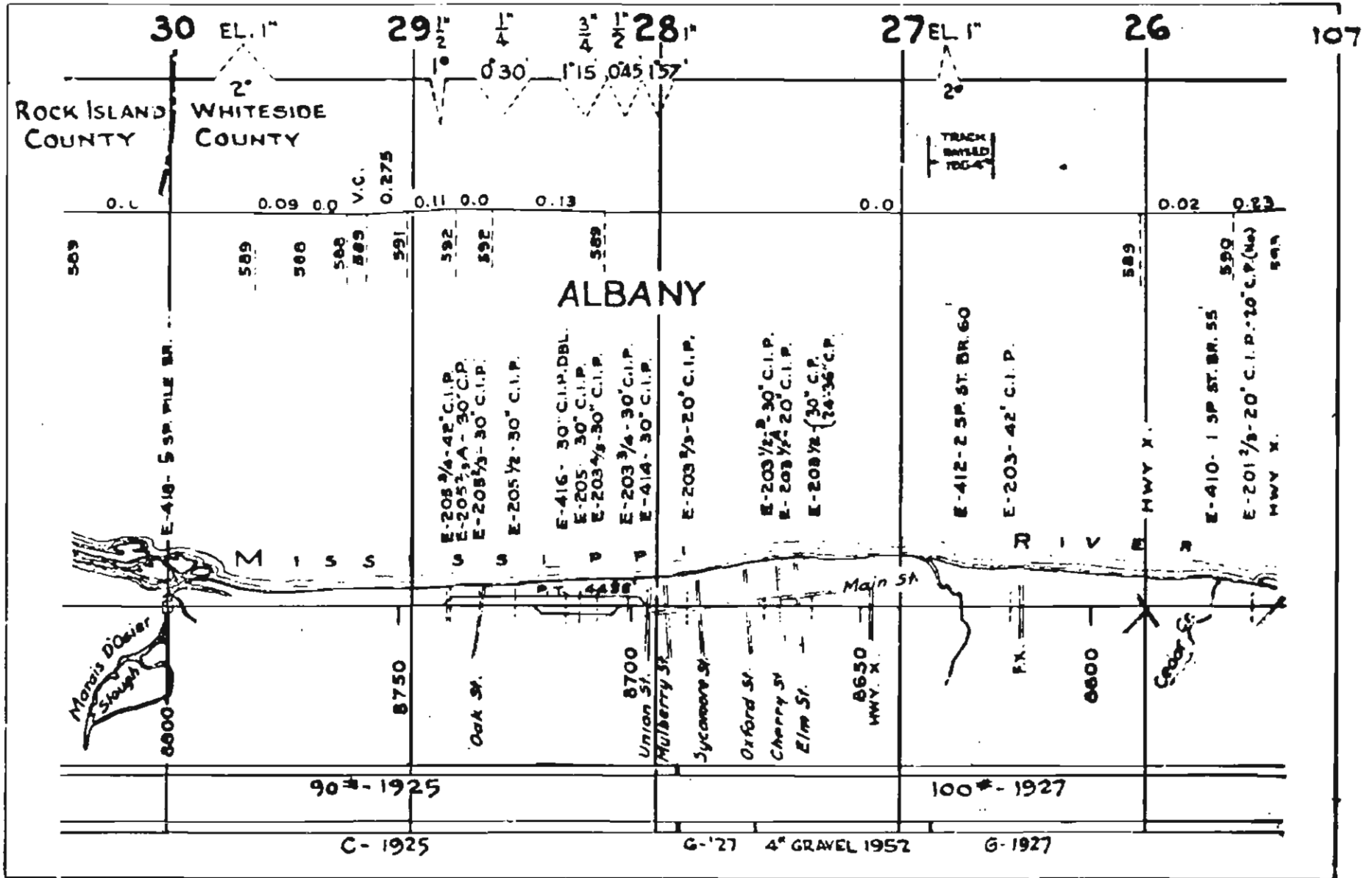


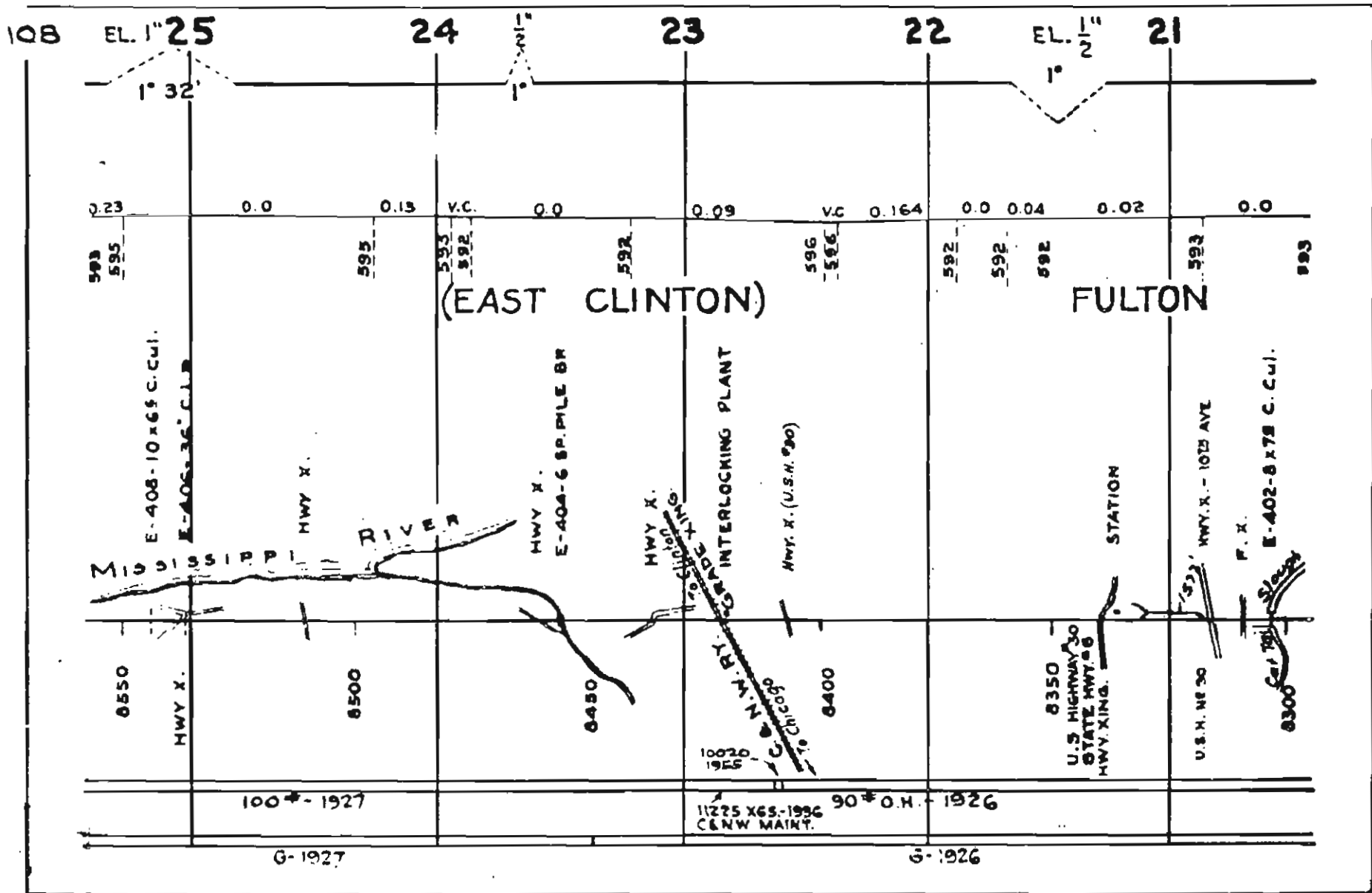


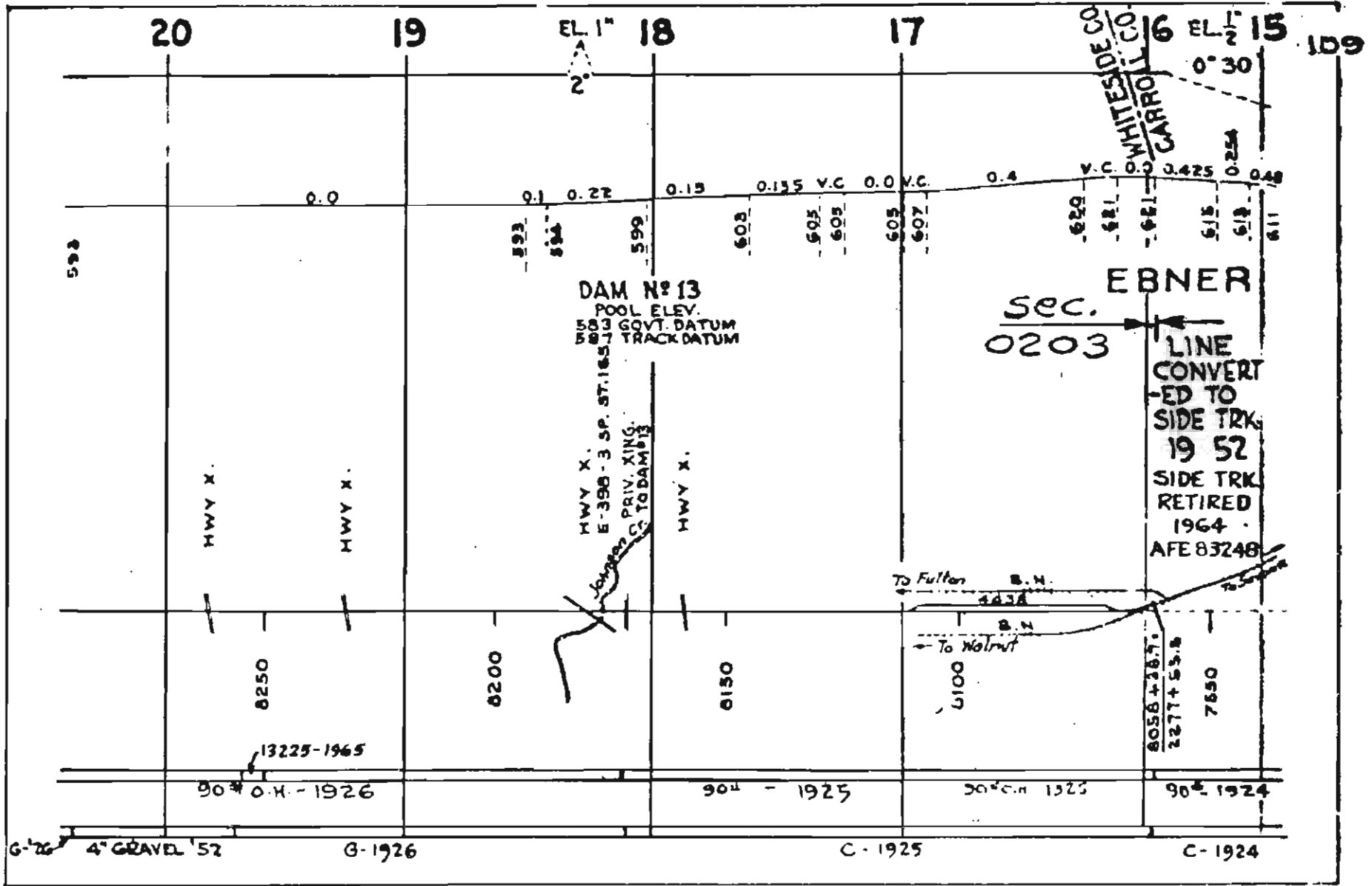


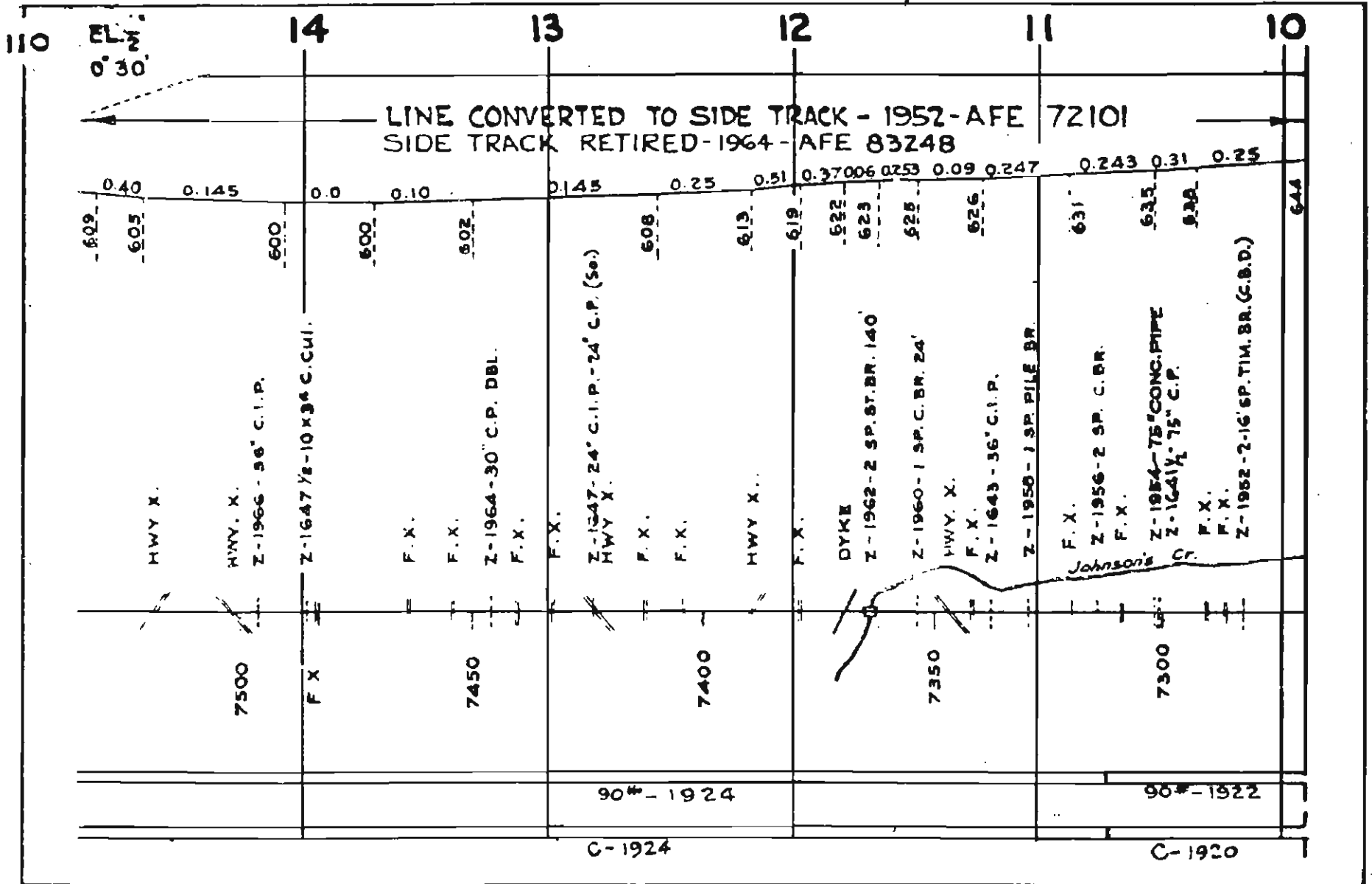


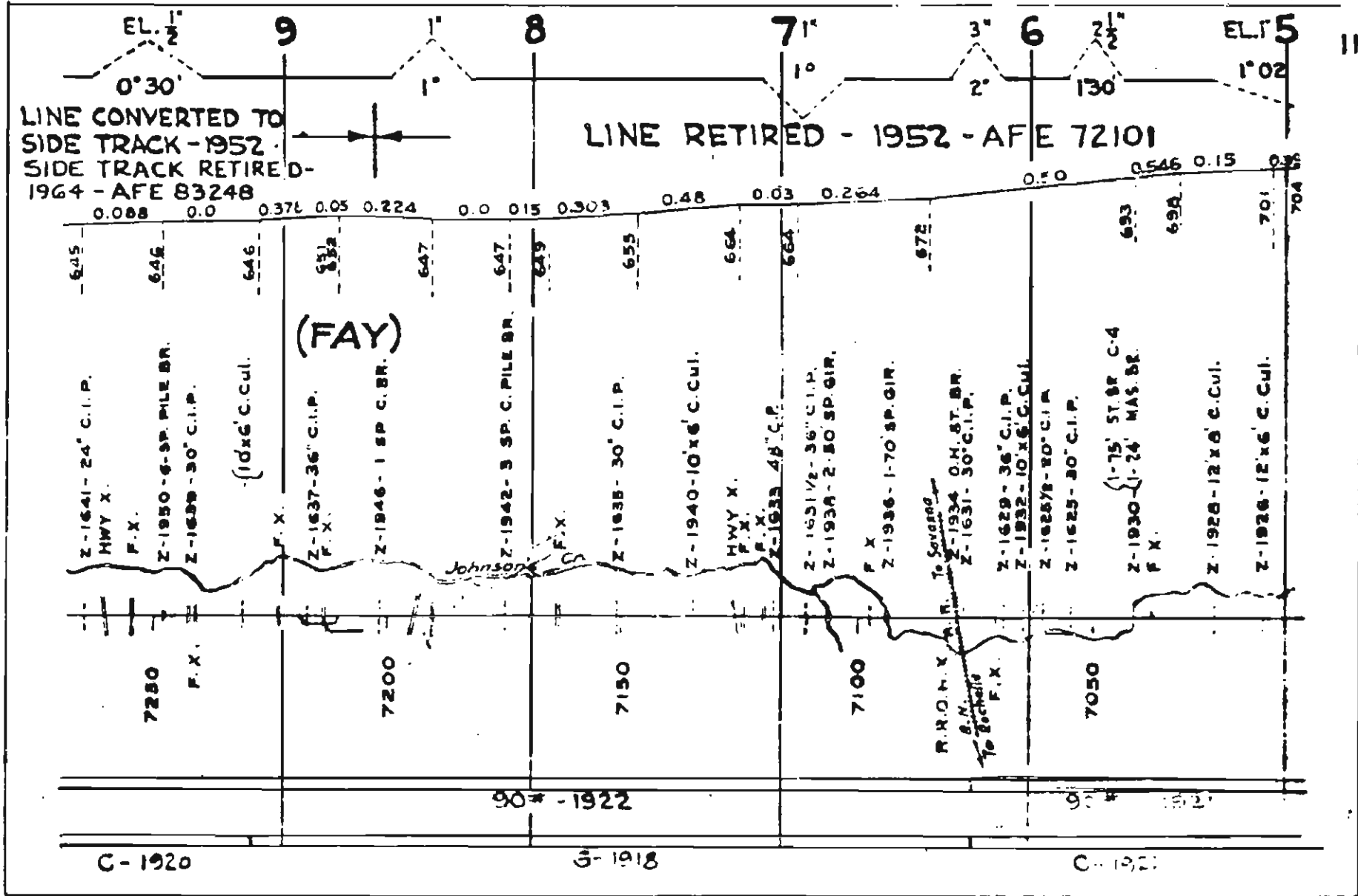








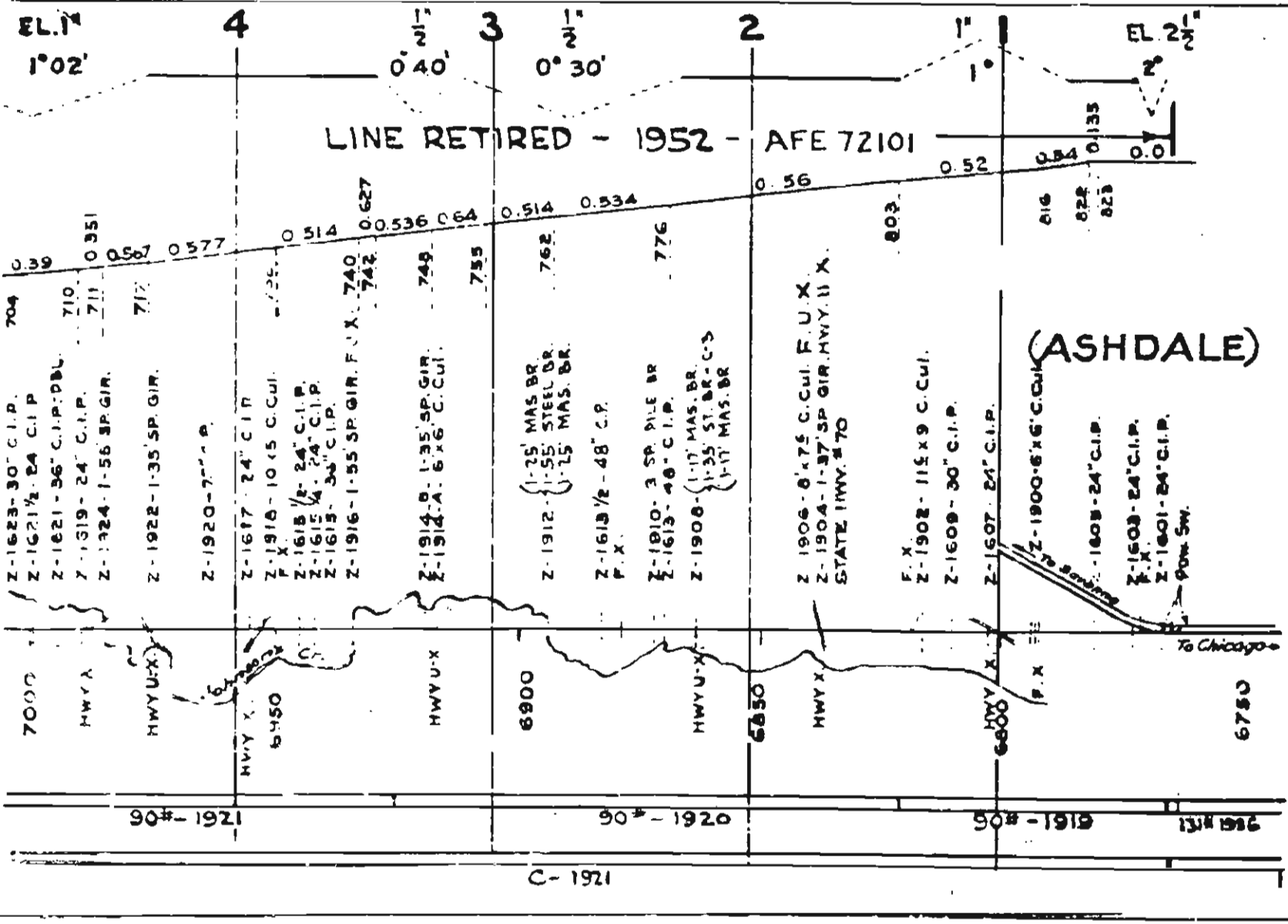


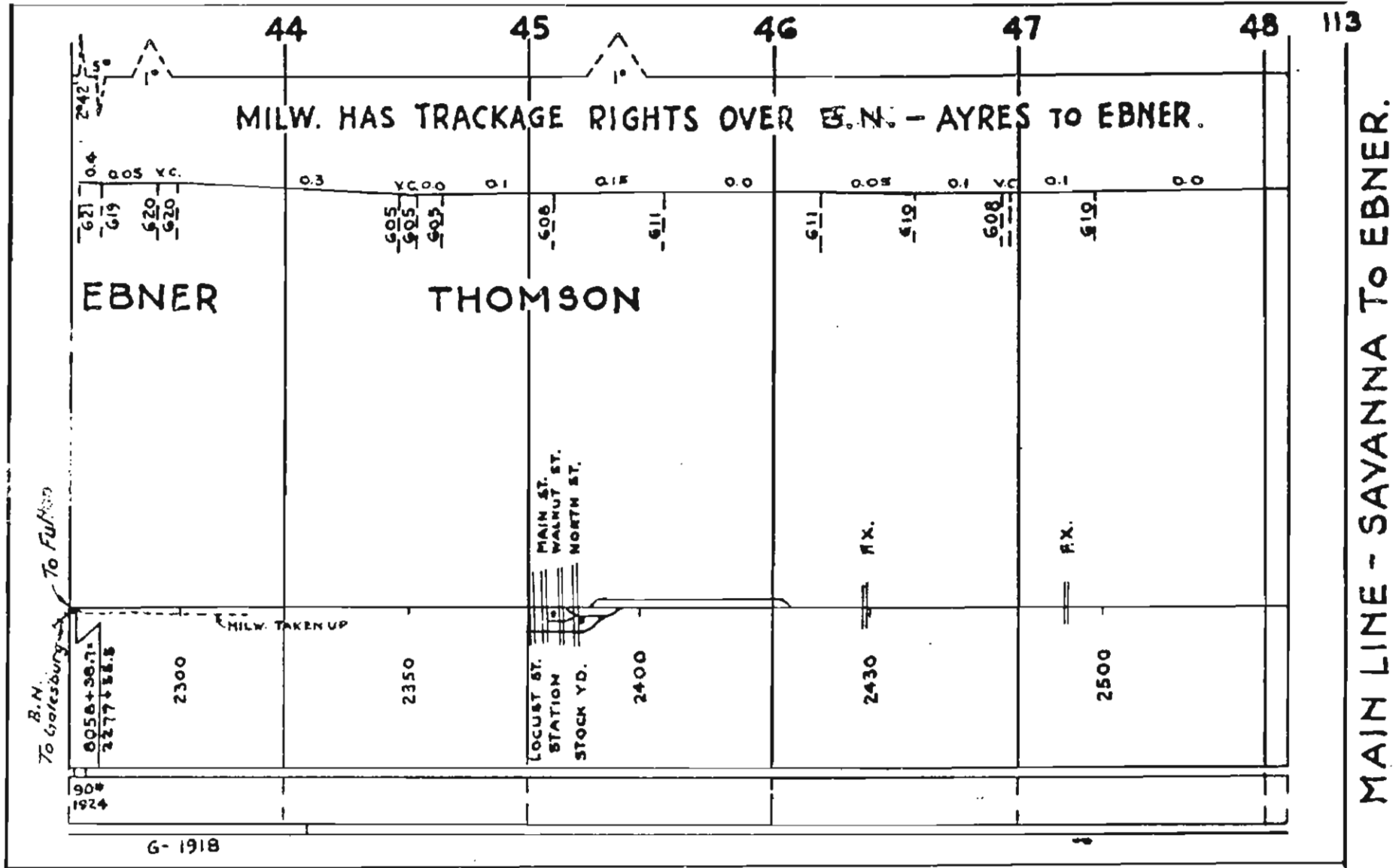


111

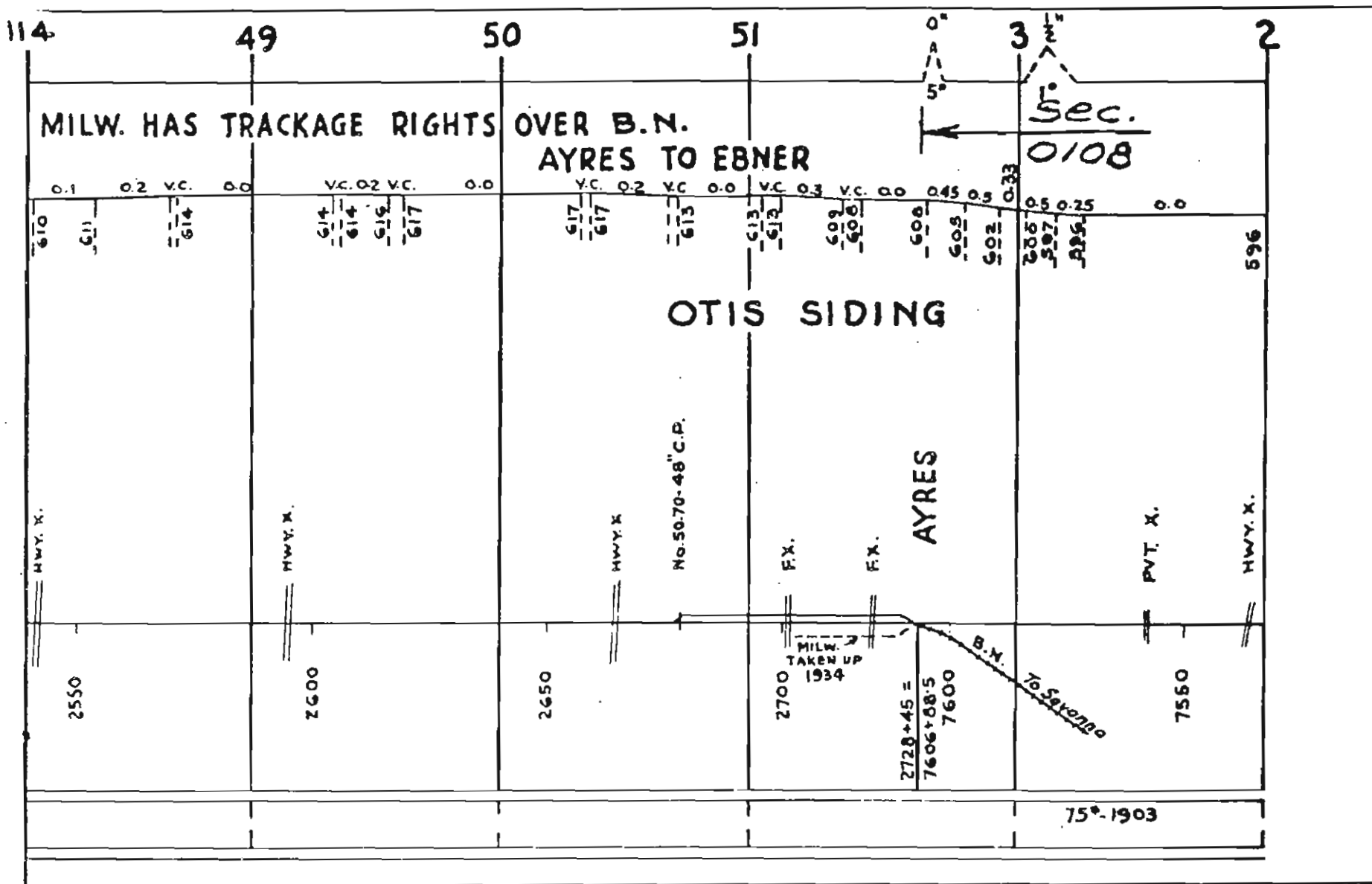
112

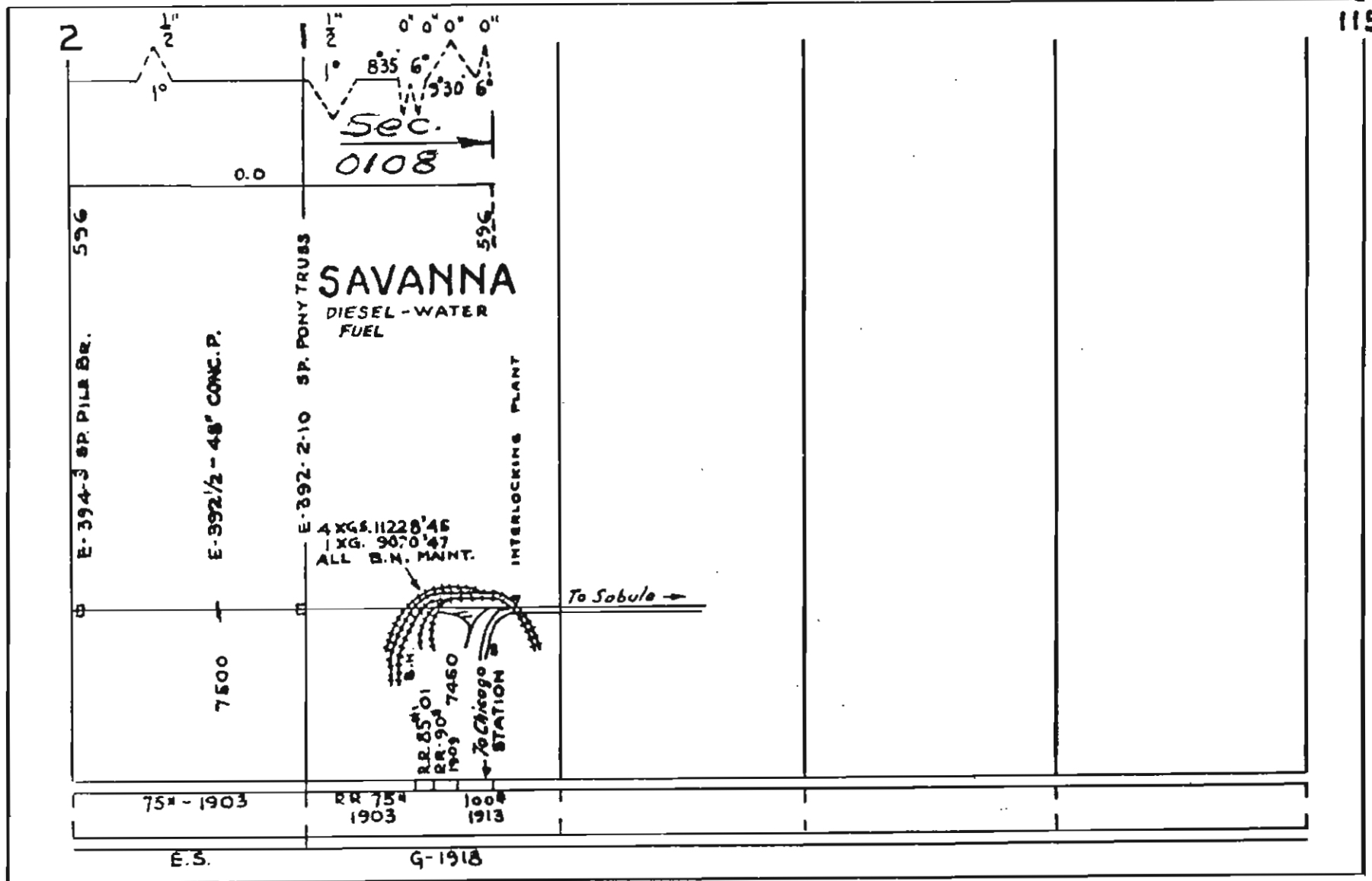
MAIN LINE - ASHDALE TO W. DAVENPORT





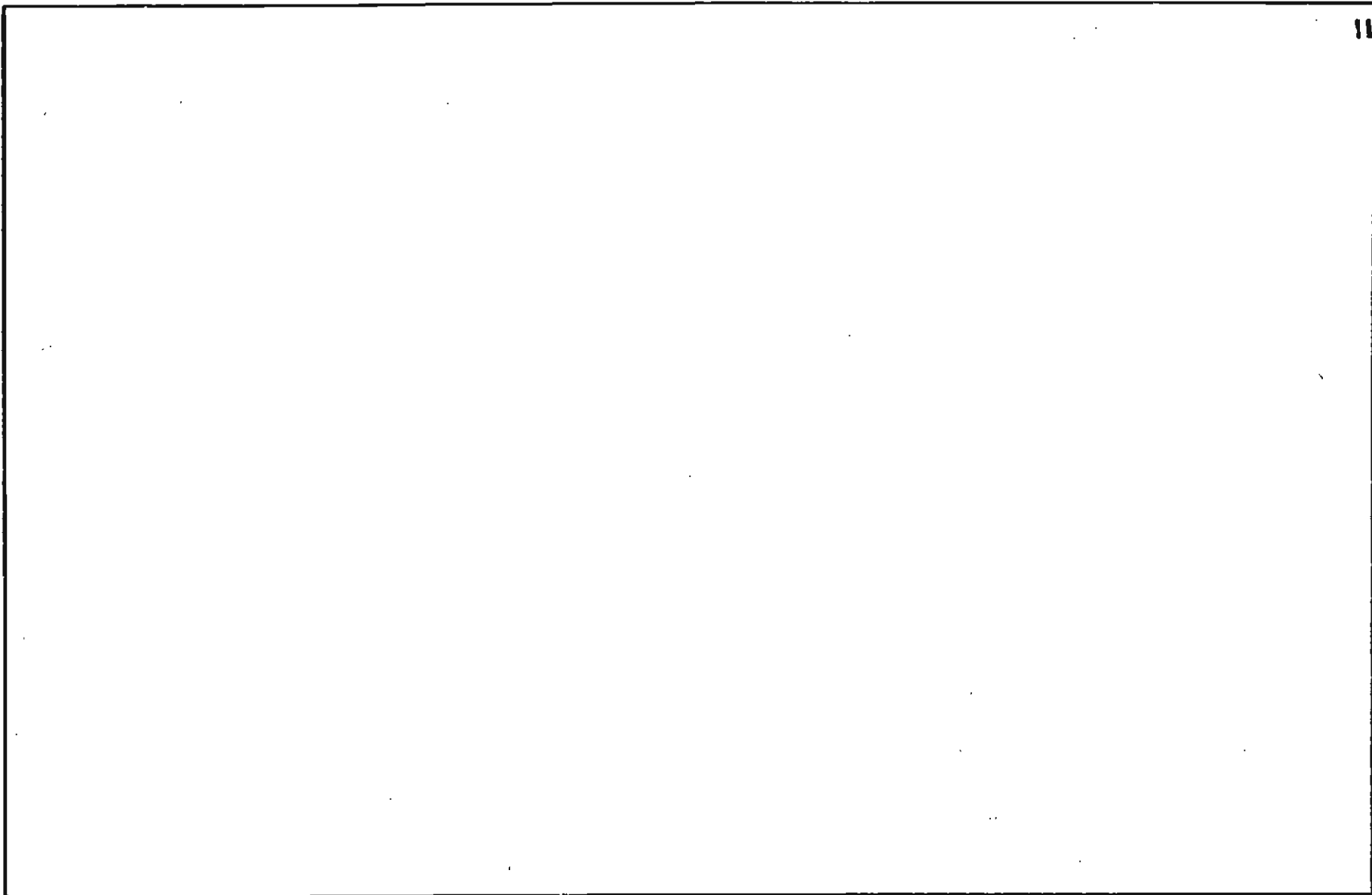






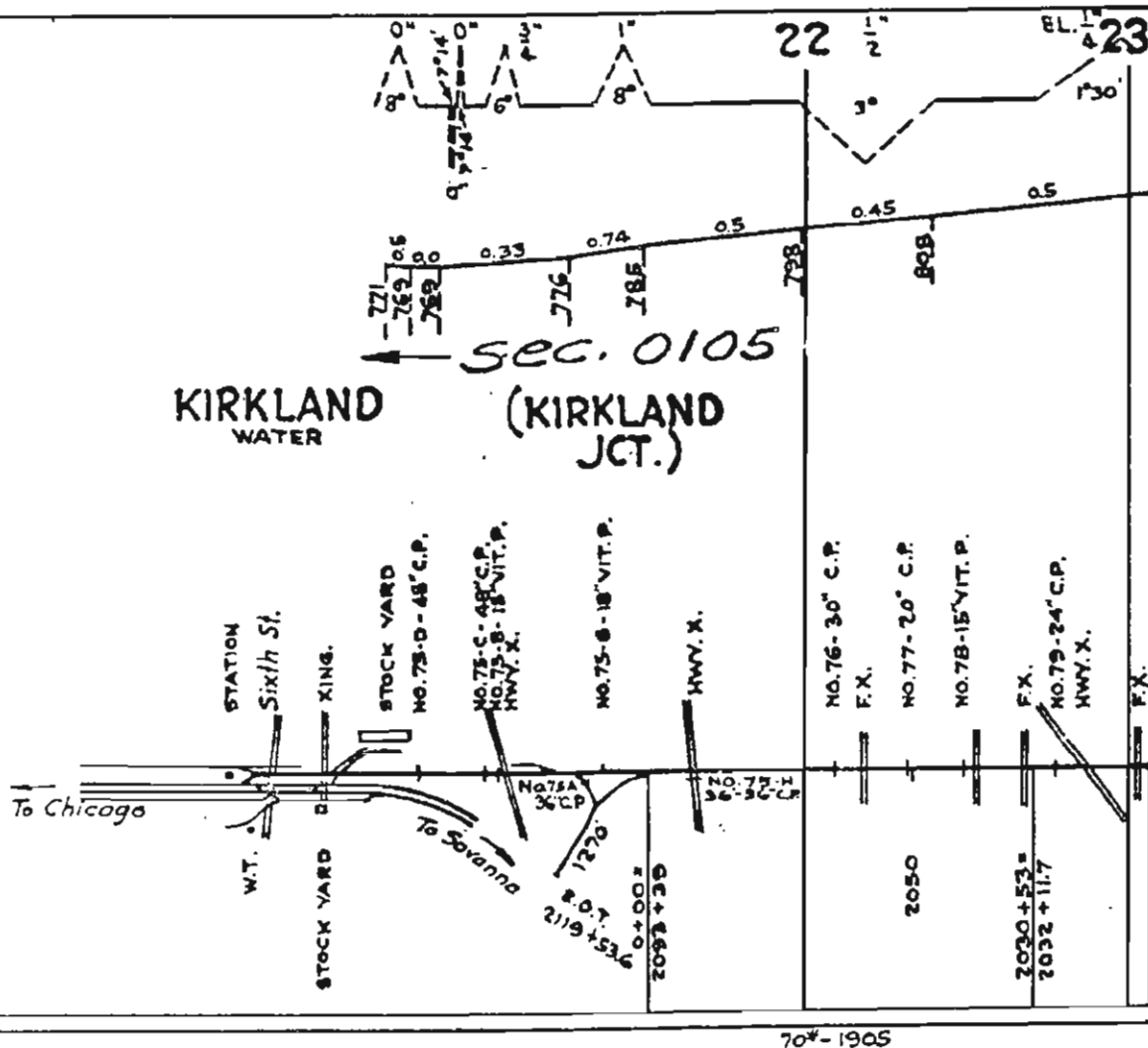
MAIN LINE- SAVANNA TO EBNER.

116

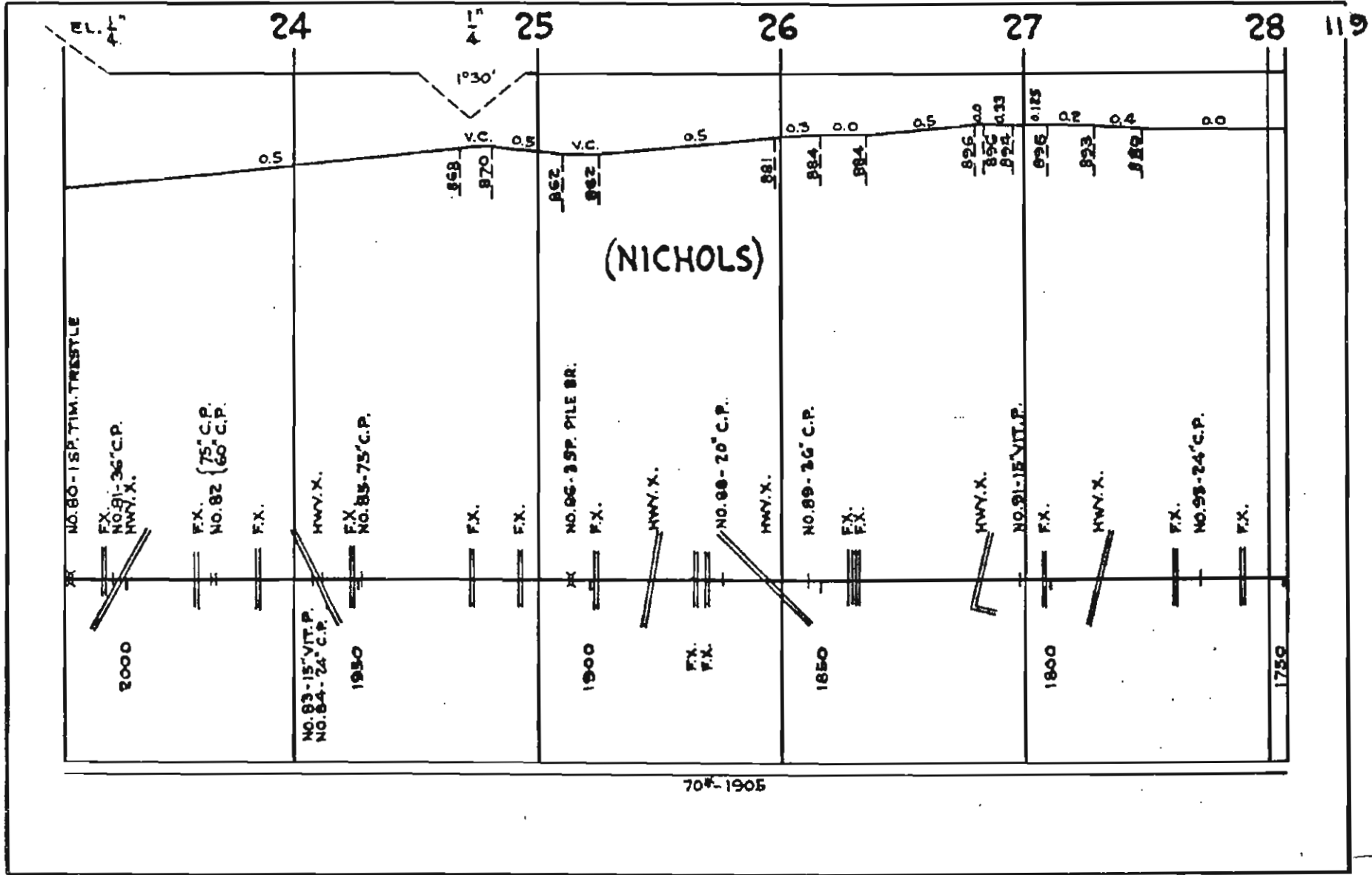



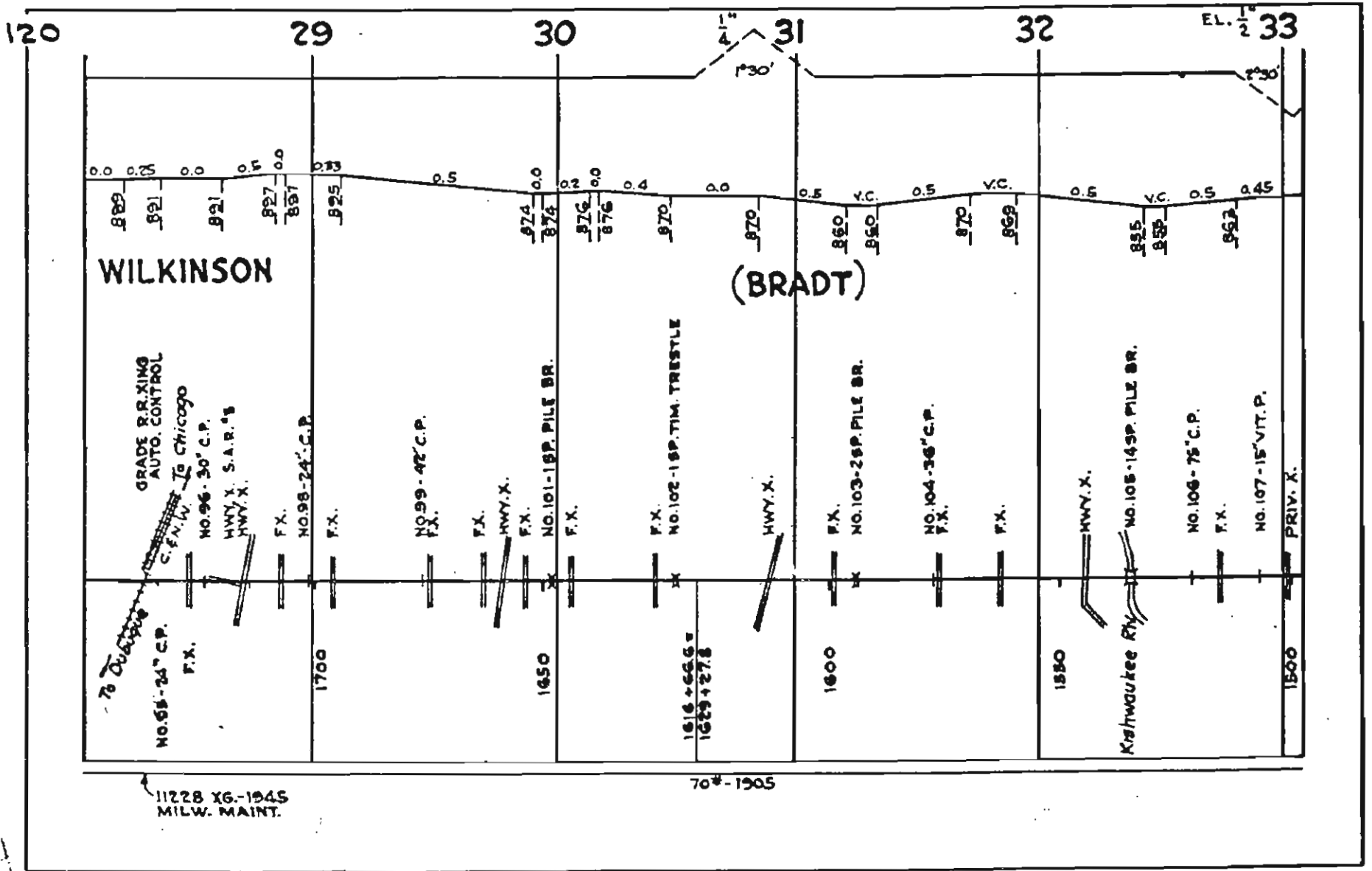
BRANCH LINE - KIRKLAND TO JOLIET

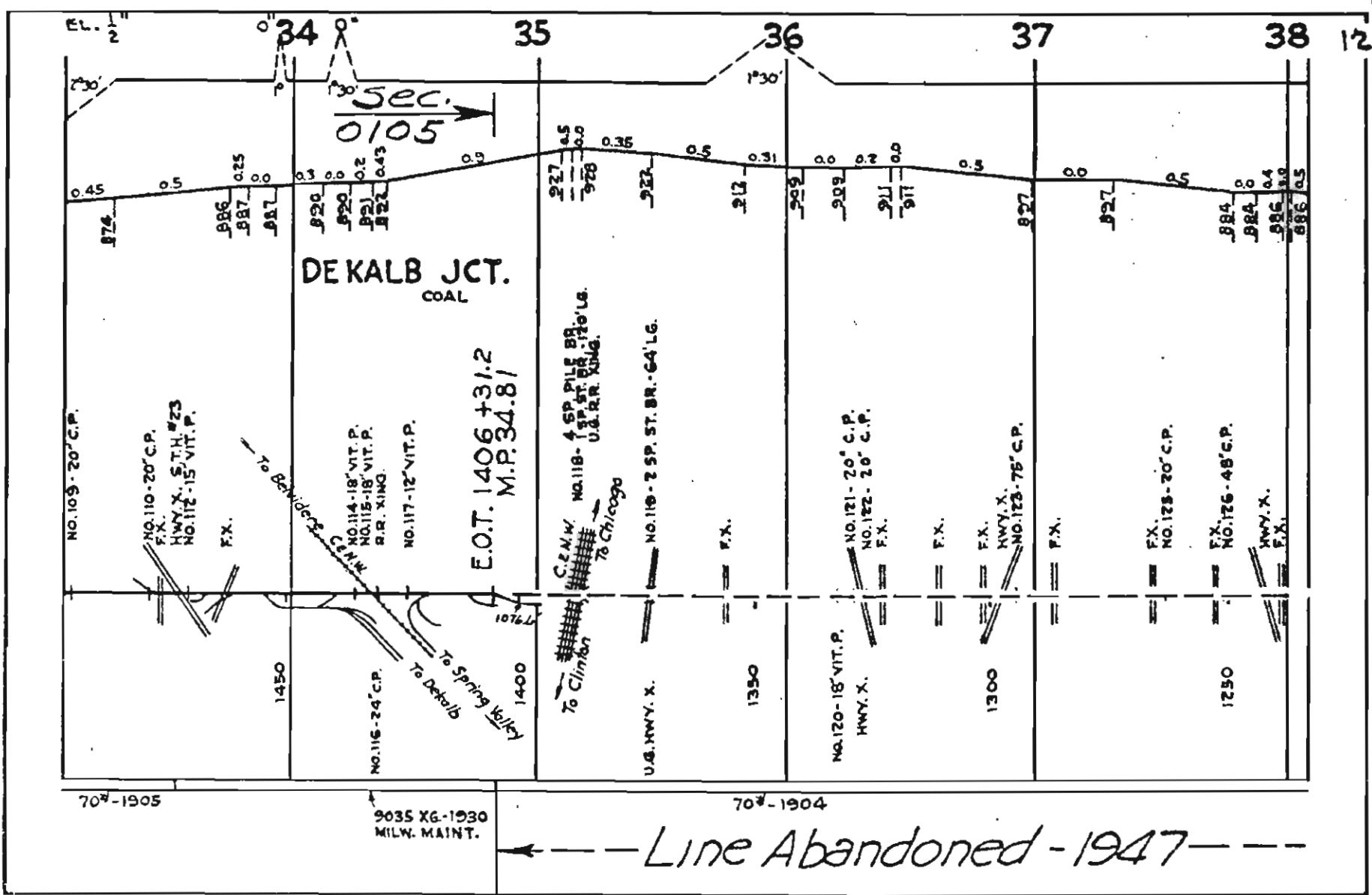
118



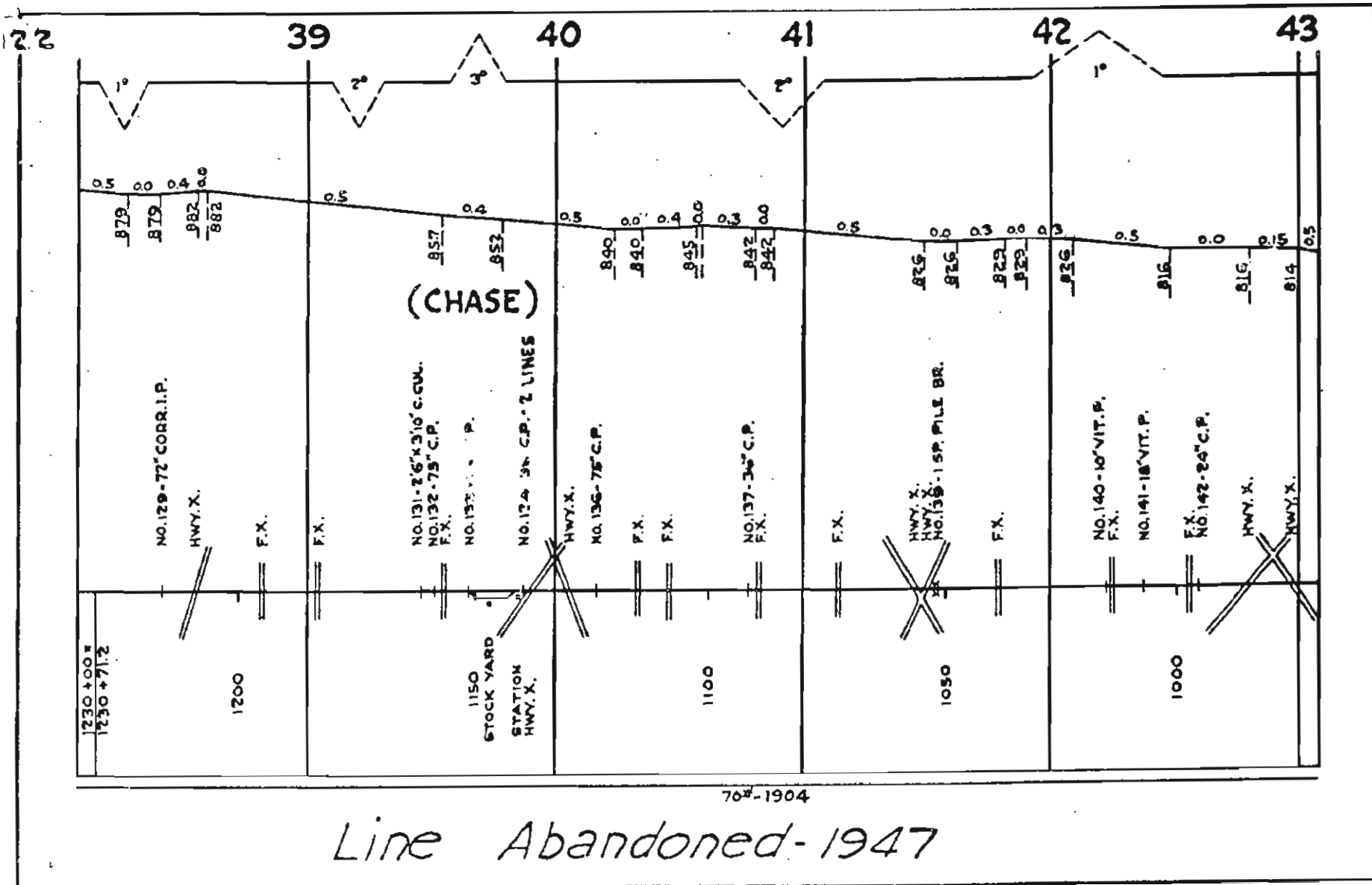
70\*-1905



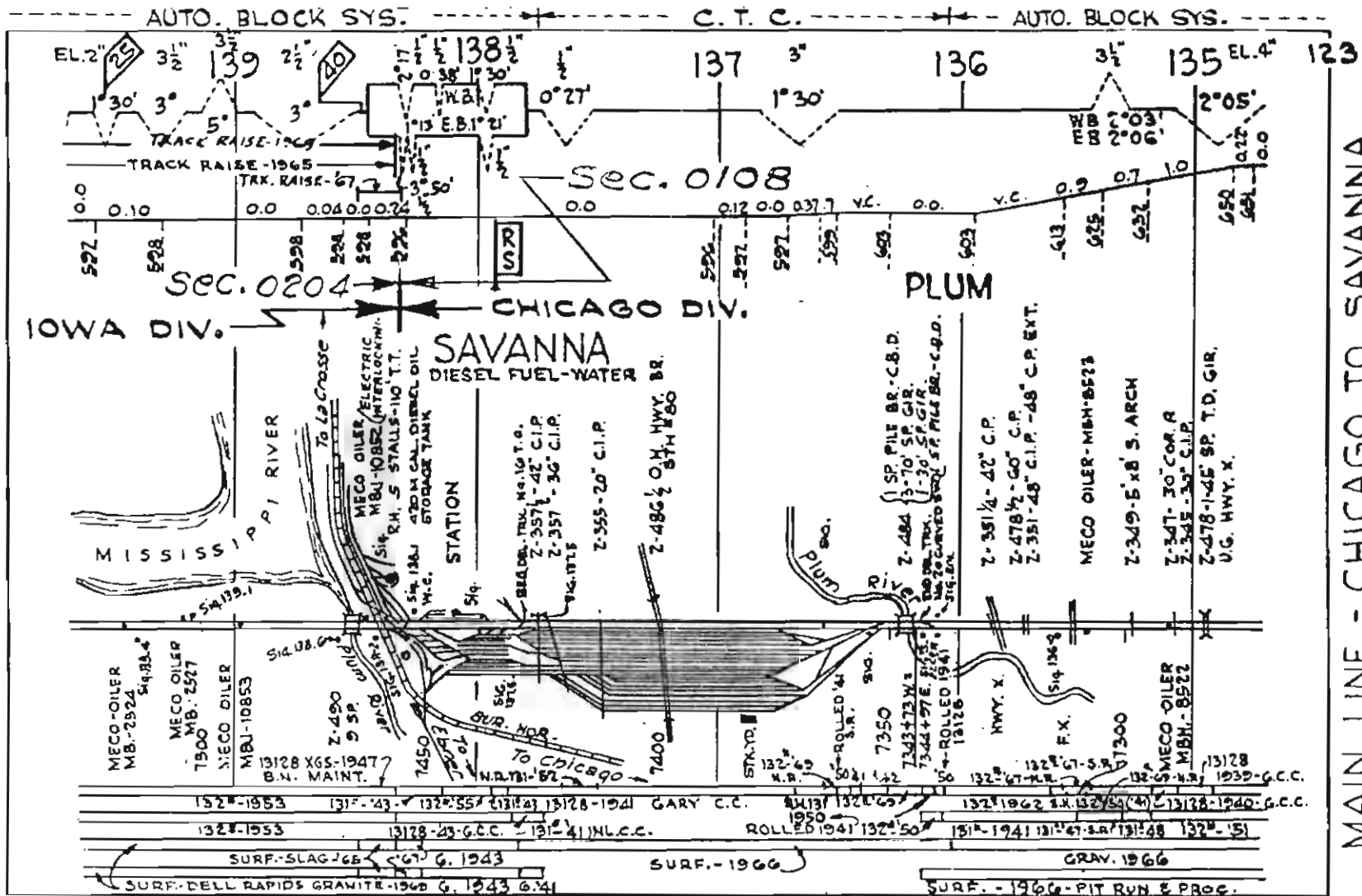




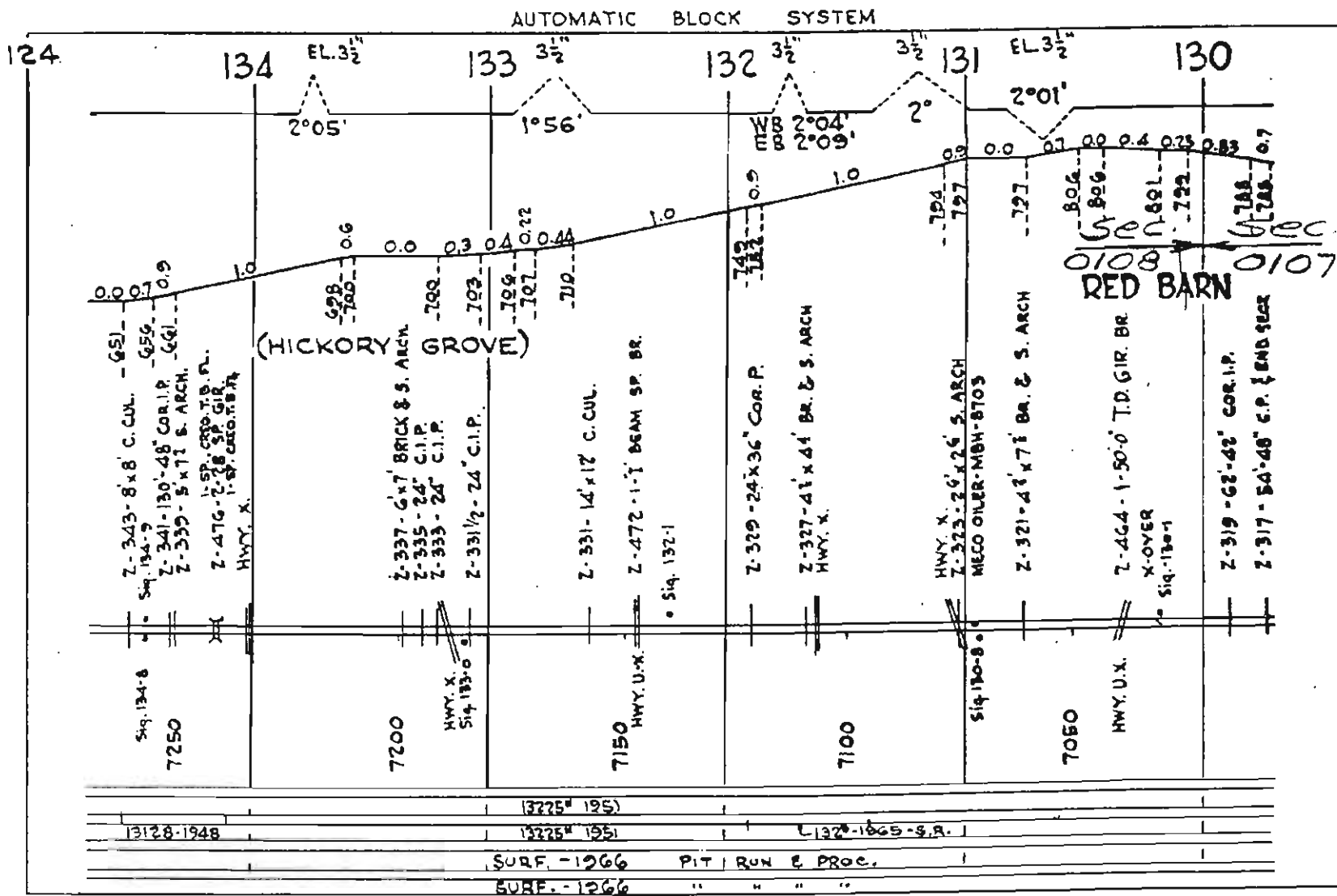




NOTE:-  
 WHEN MAKING CORRECTIONS ON THIS  
 PAGE ALSO CORRECT PAGE 335 ON THE  
 IOWA DIV. (SHEET 33 OF 33)

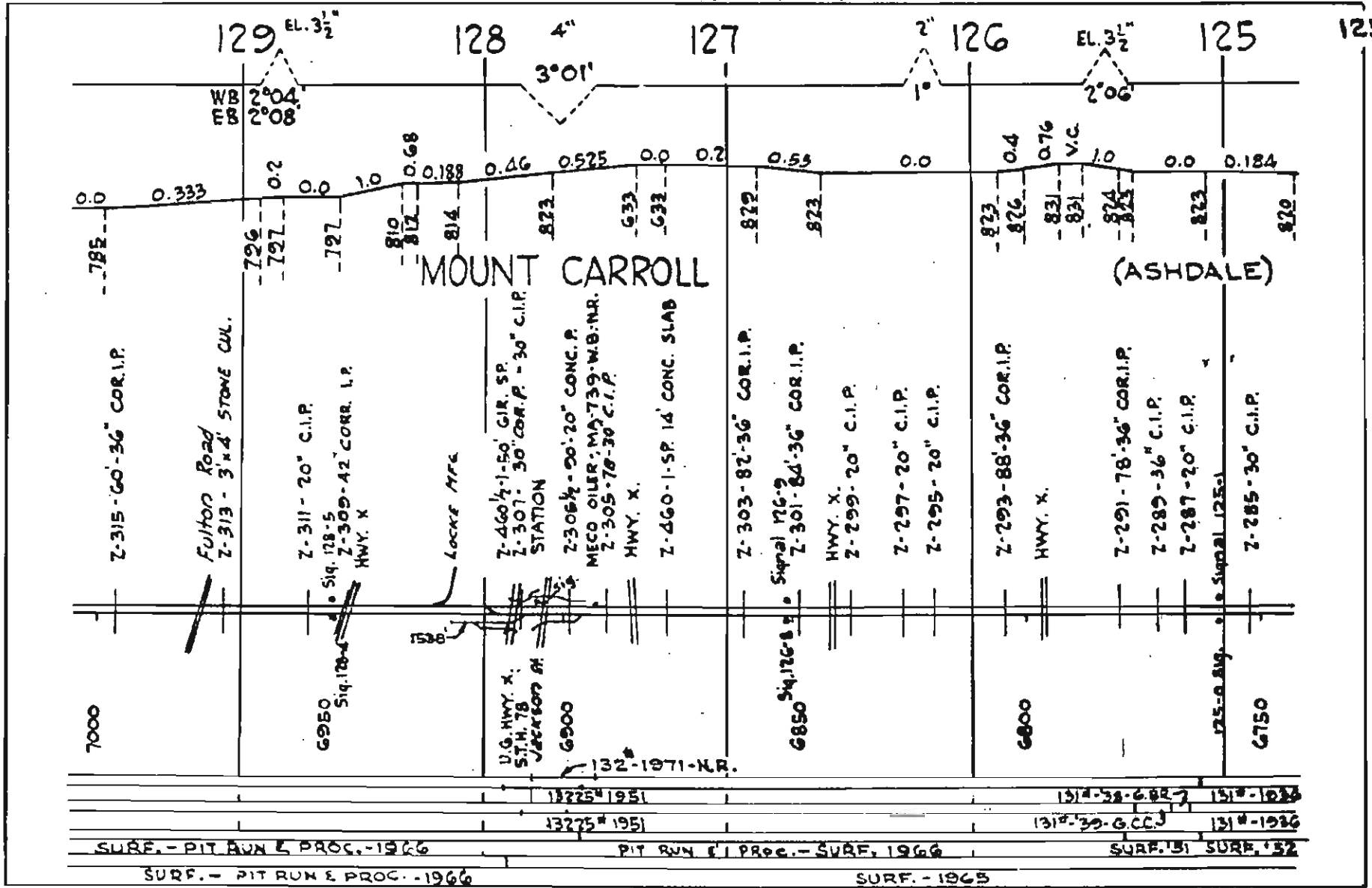


MAIN LINE - CHICAGO TO SAVANNA

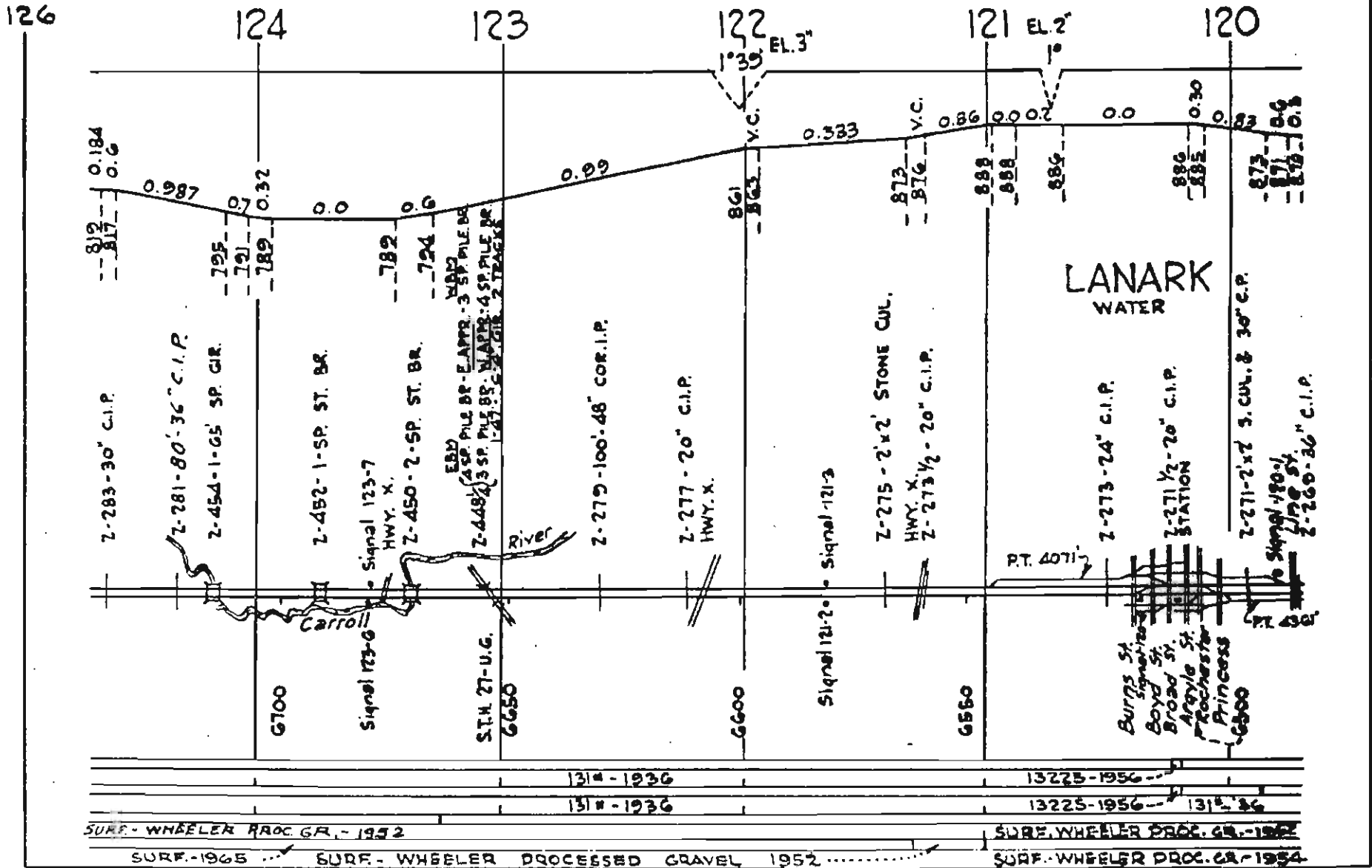


**NOTE: -**  
**WHEN MAKING CORRECTIONS ON THIS**  
**PAGE ALSO CORRECT PAGE 336 ON THE**  
**IOWA DIV. (SHEET 33 OF 33)**

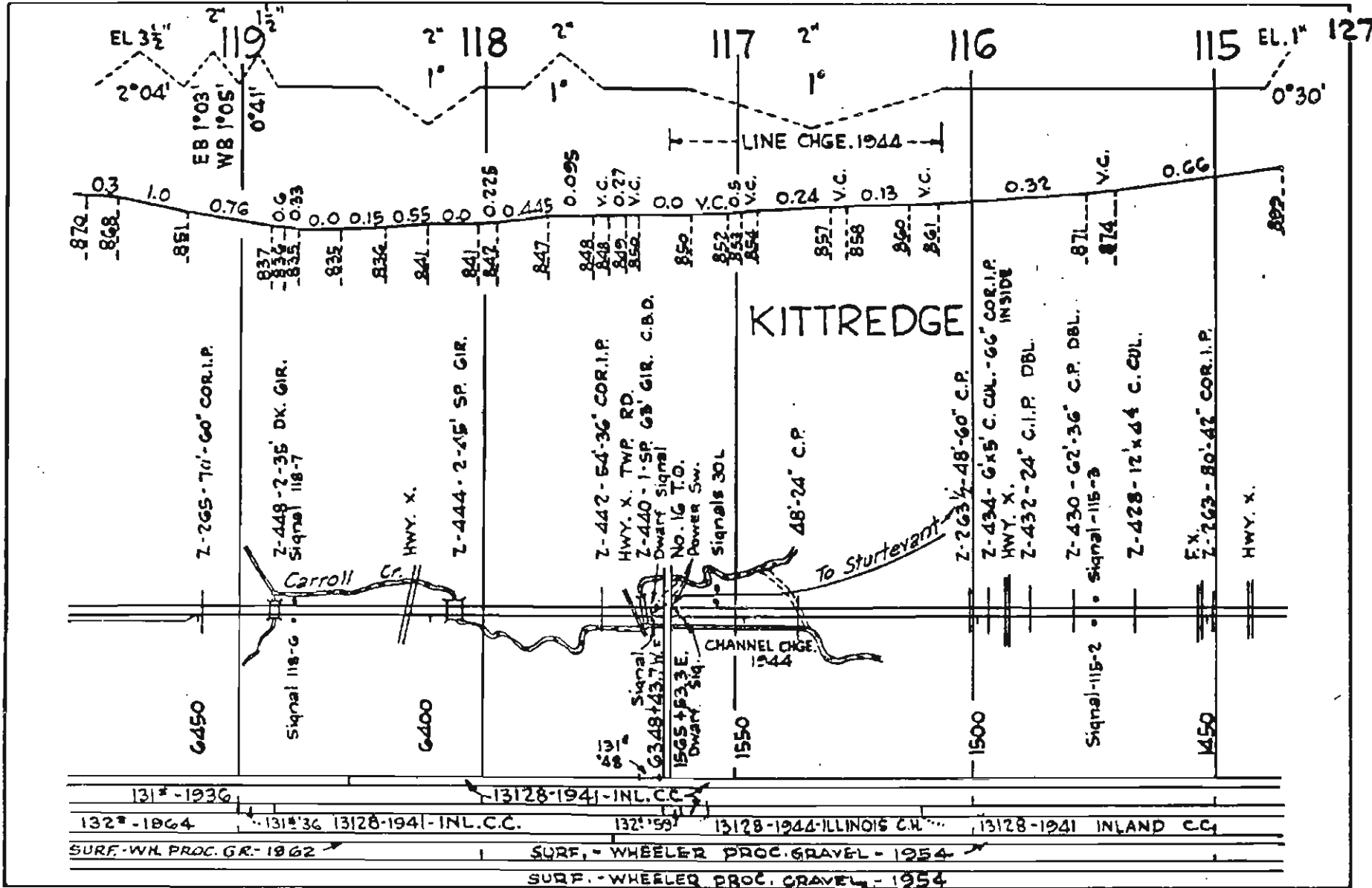
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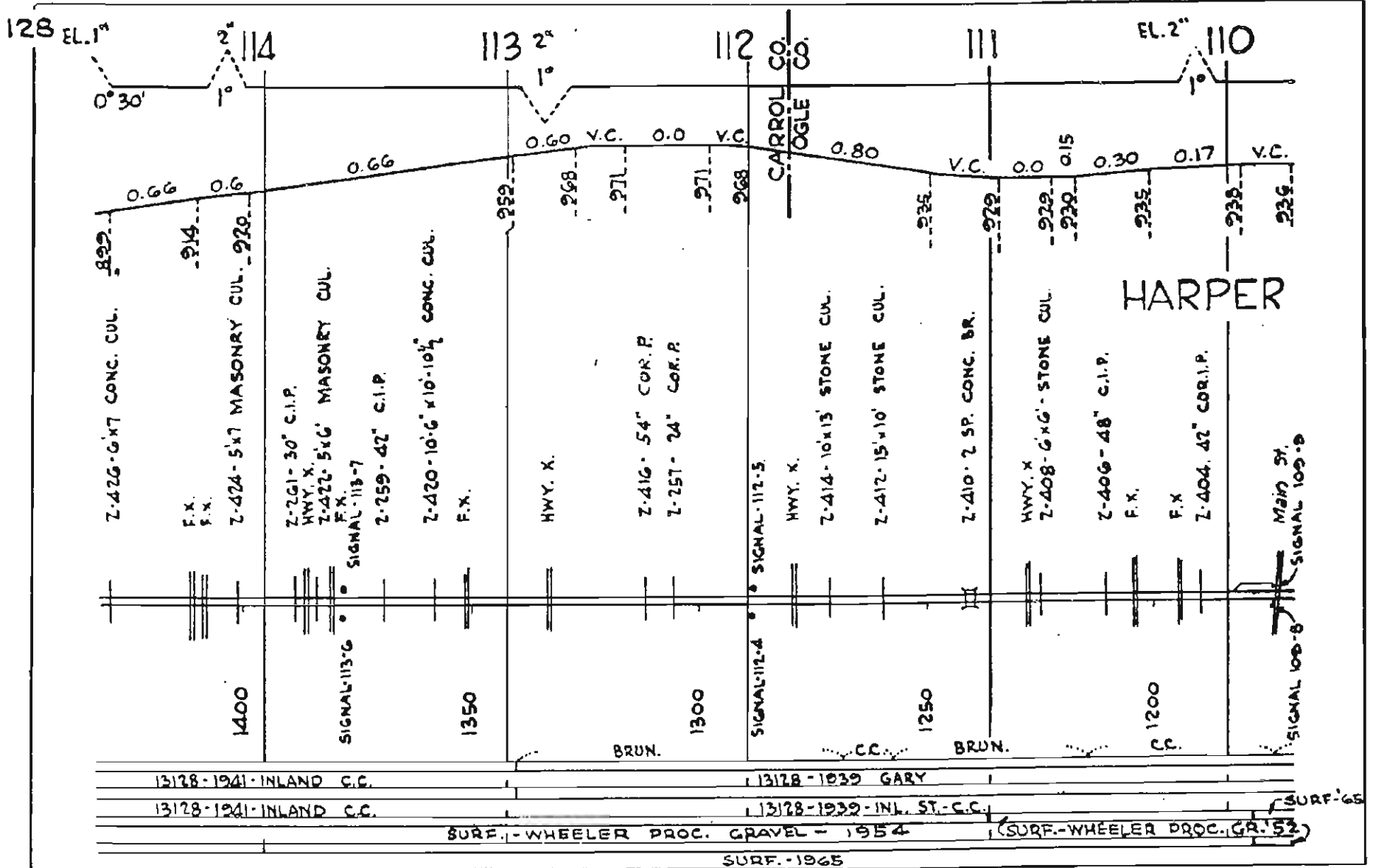
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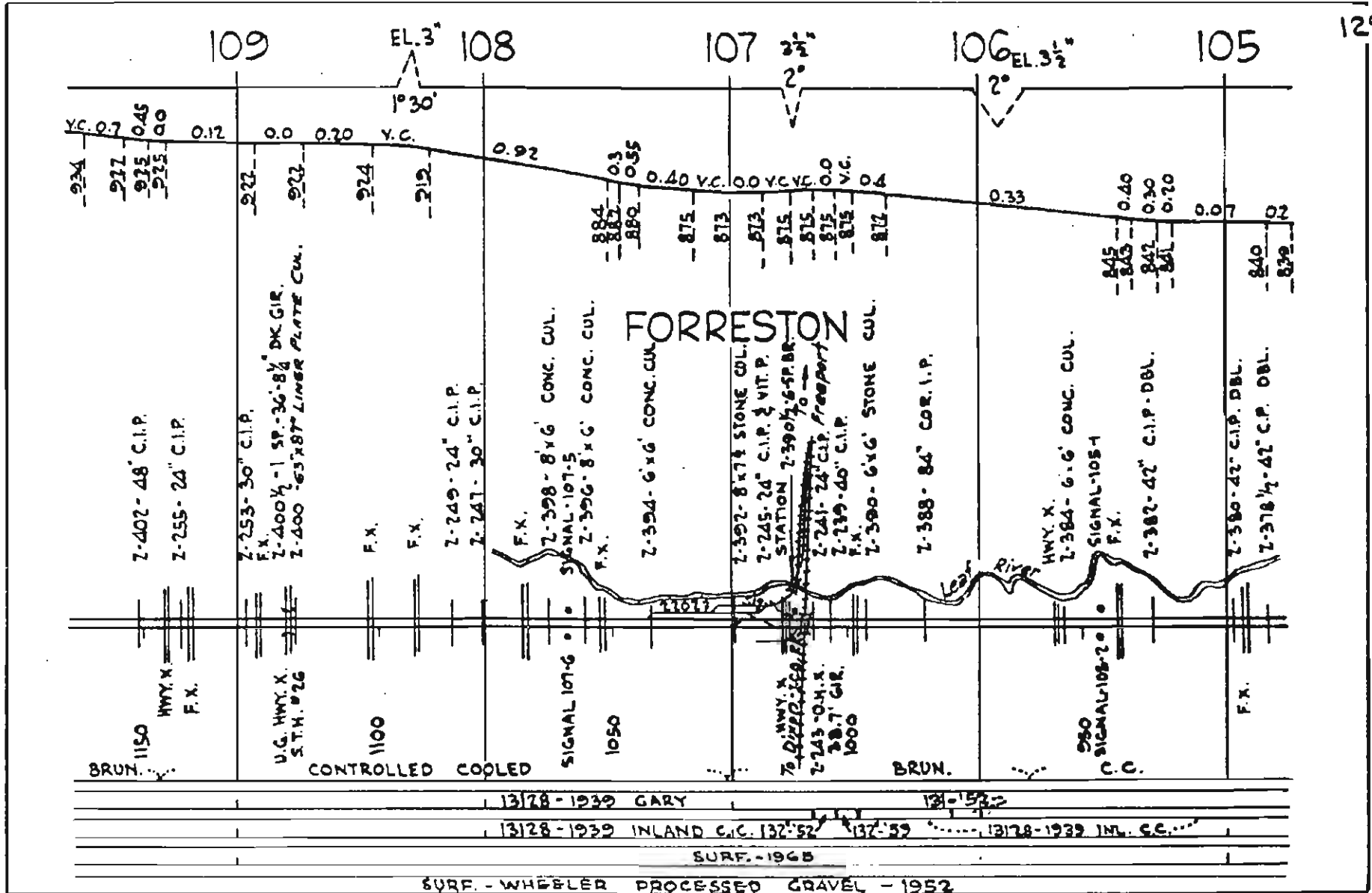
AUTOMATIC BLOCK SYSTEM



AUTOMATIC BLOCK SYSTEM

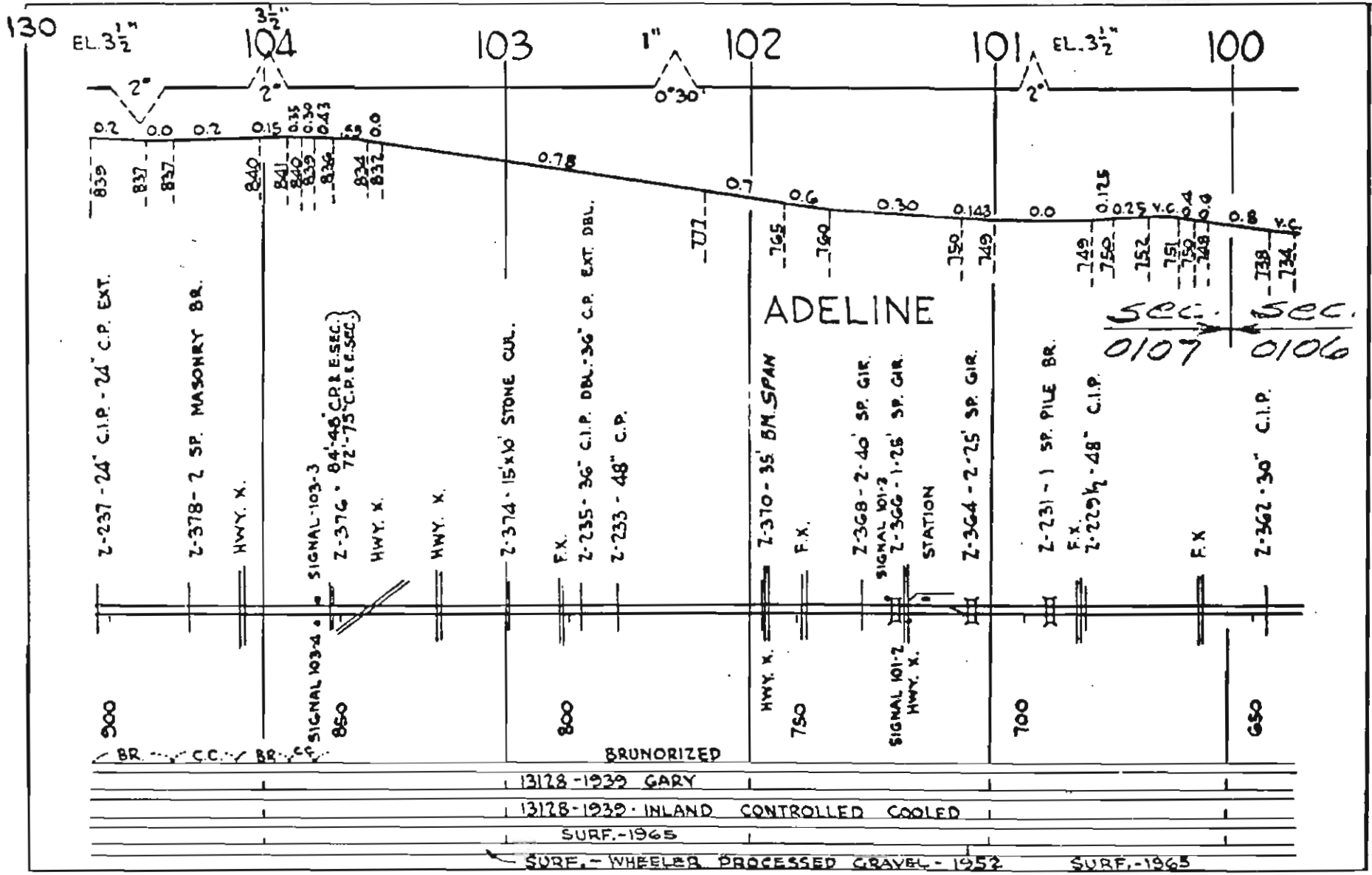


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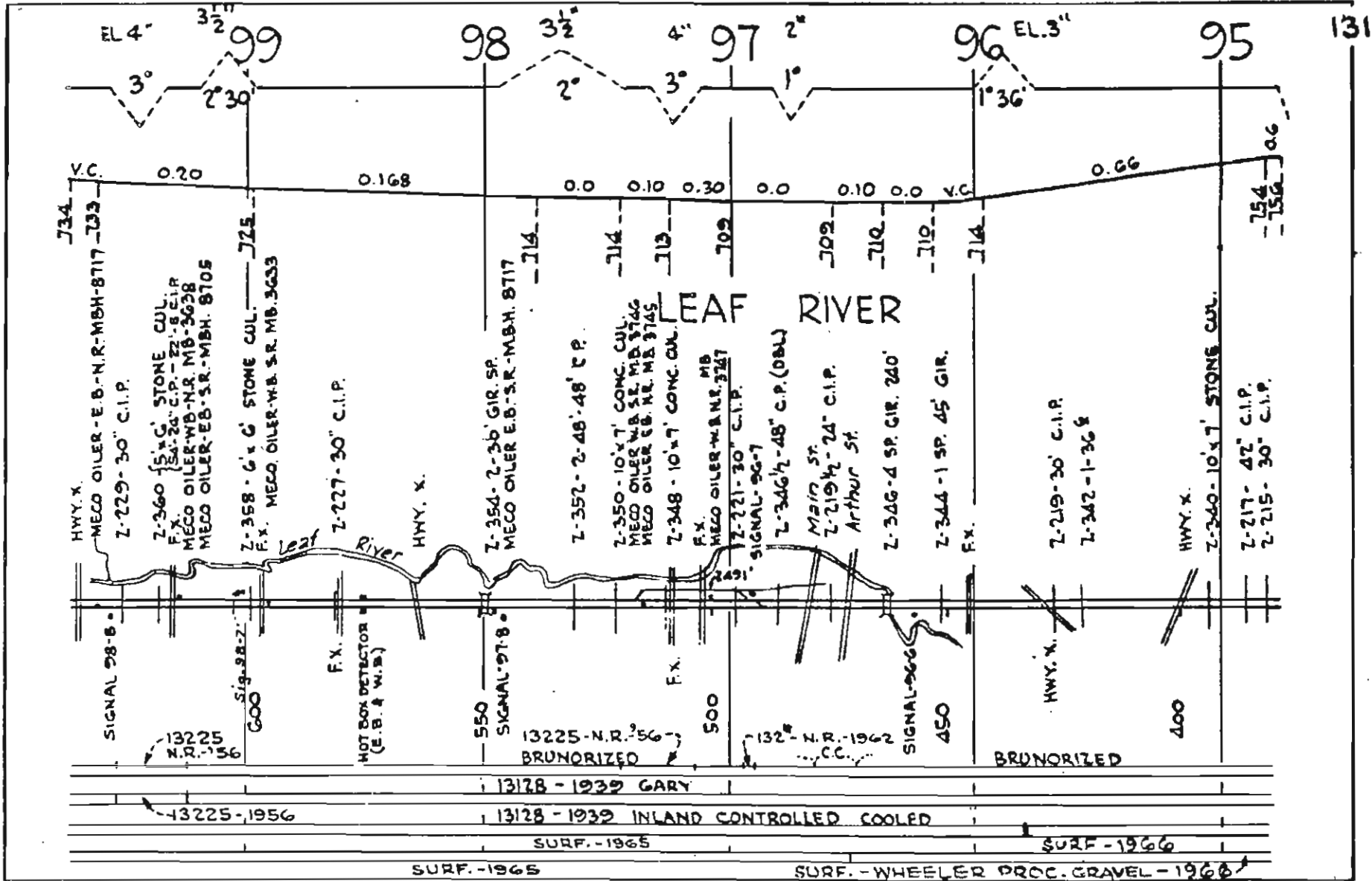




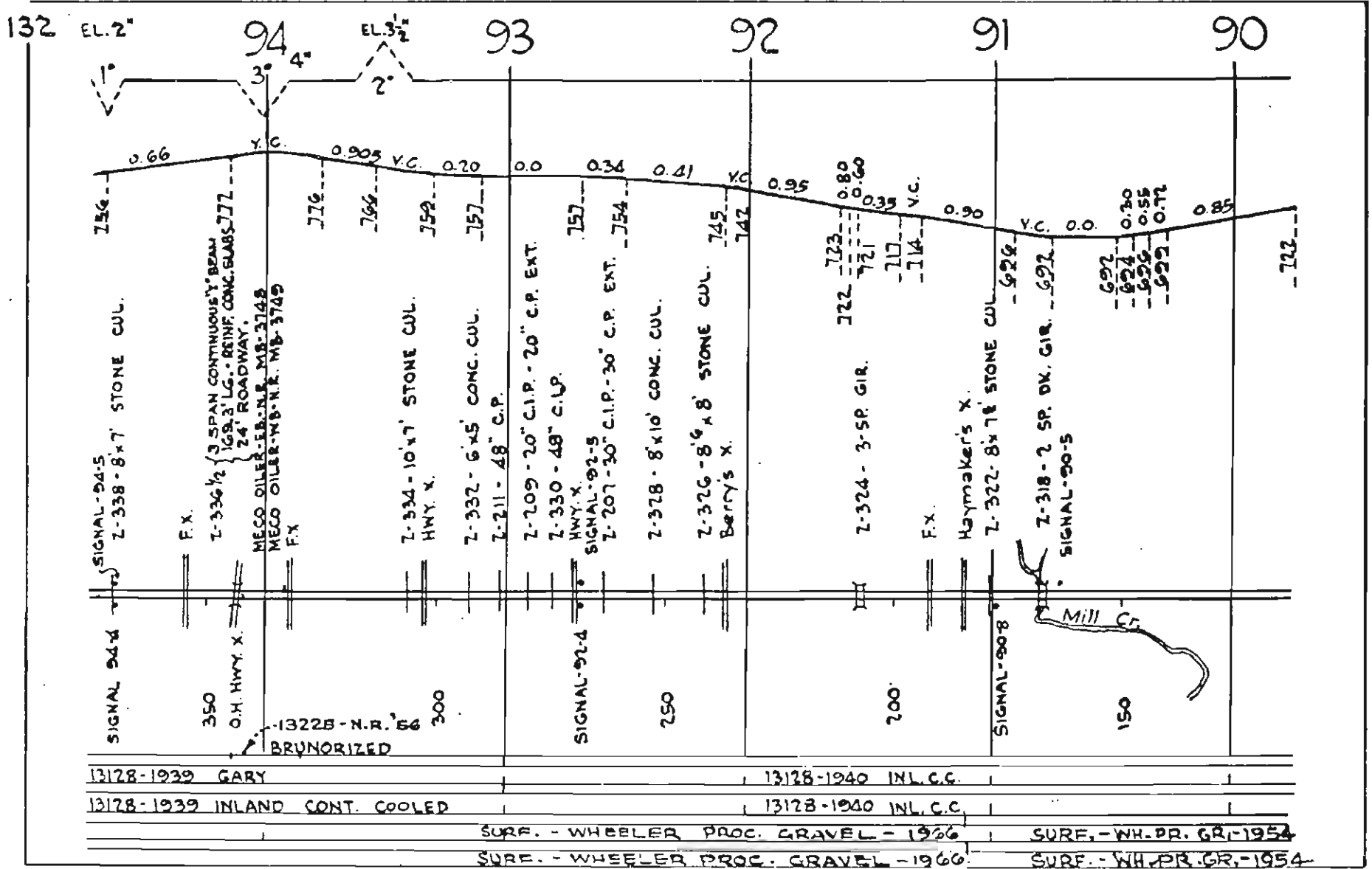
AUTOMATIC BLOCK SYSTEM



AUTOMATIC BLOCK SYSTEM

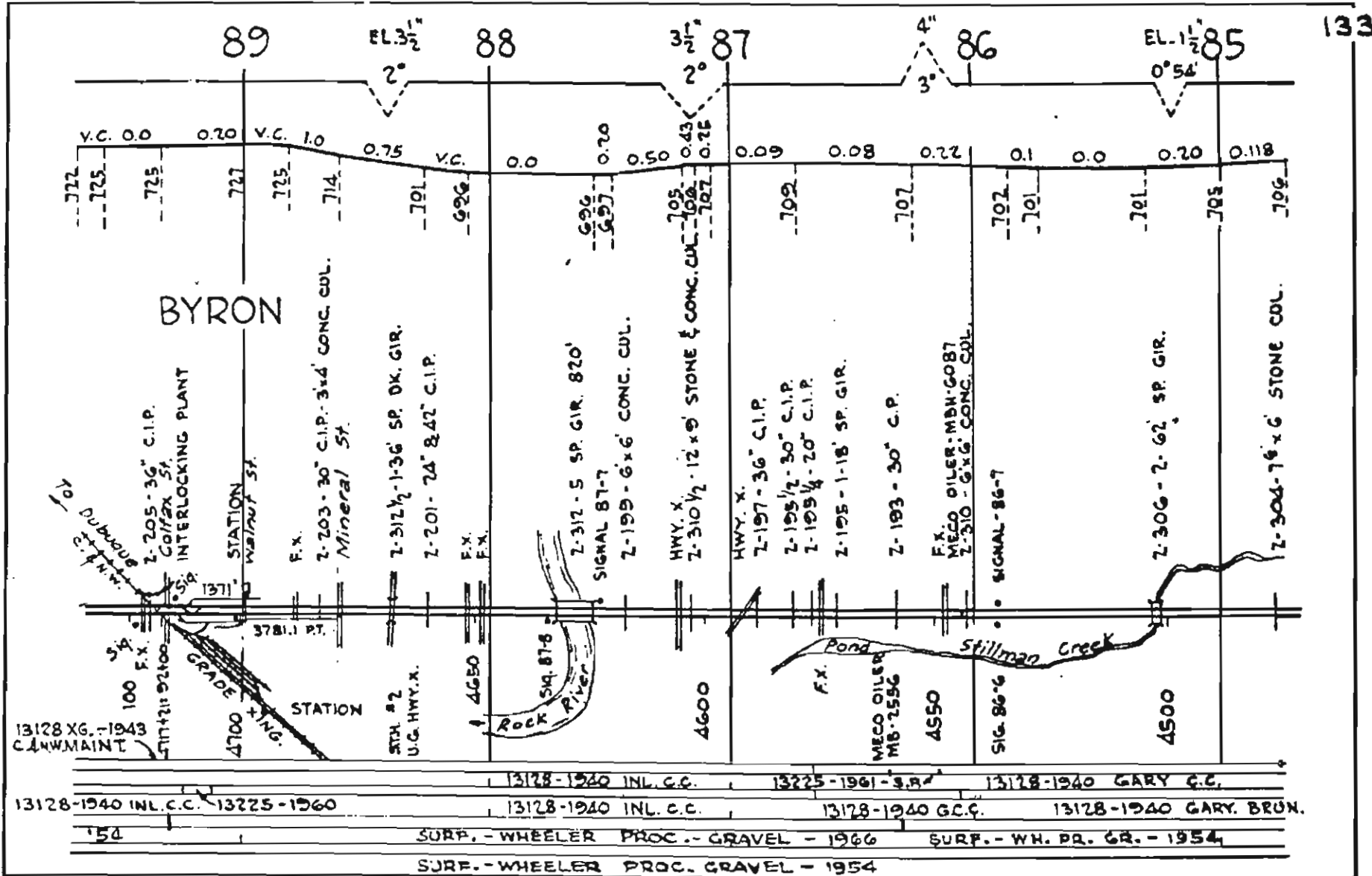


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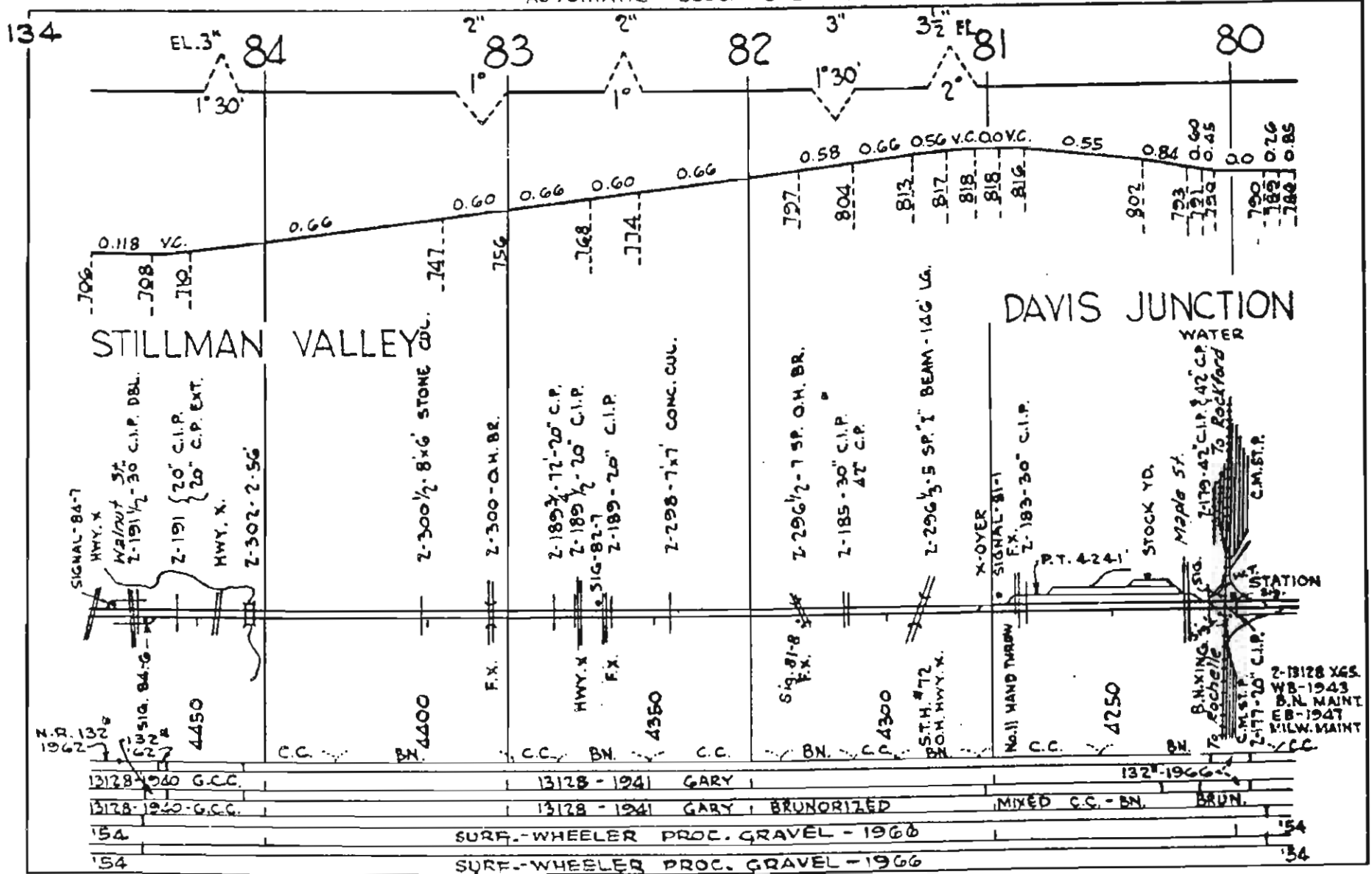


13128-1939 GARY	13128-1940 INL.C.G.
13128-1939 INLAND CONT. COOLED	13128-1940 INL.C.G.
SURF. - WHEELER PROC. GRAVEL - 1926	SURF. - WH. PR. GR. - 1954
SURF. - WHEELER PROC. GRAVEL - 1960	SURF. - WH. PR. GR. - 1954

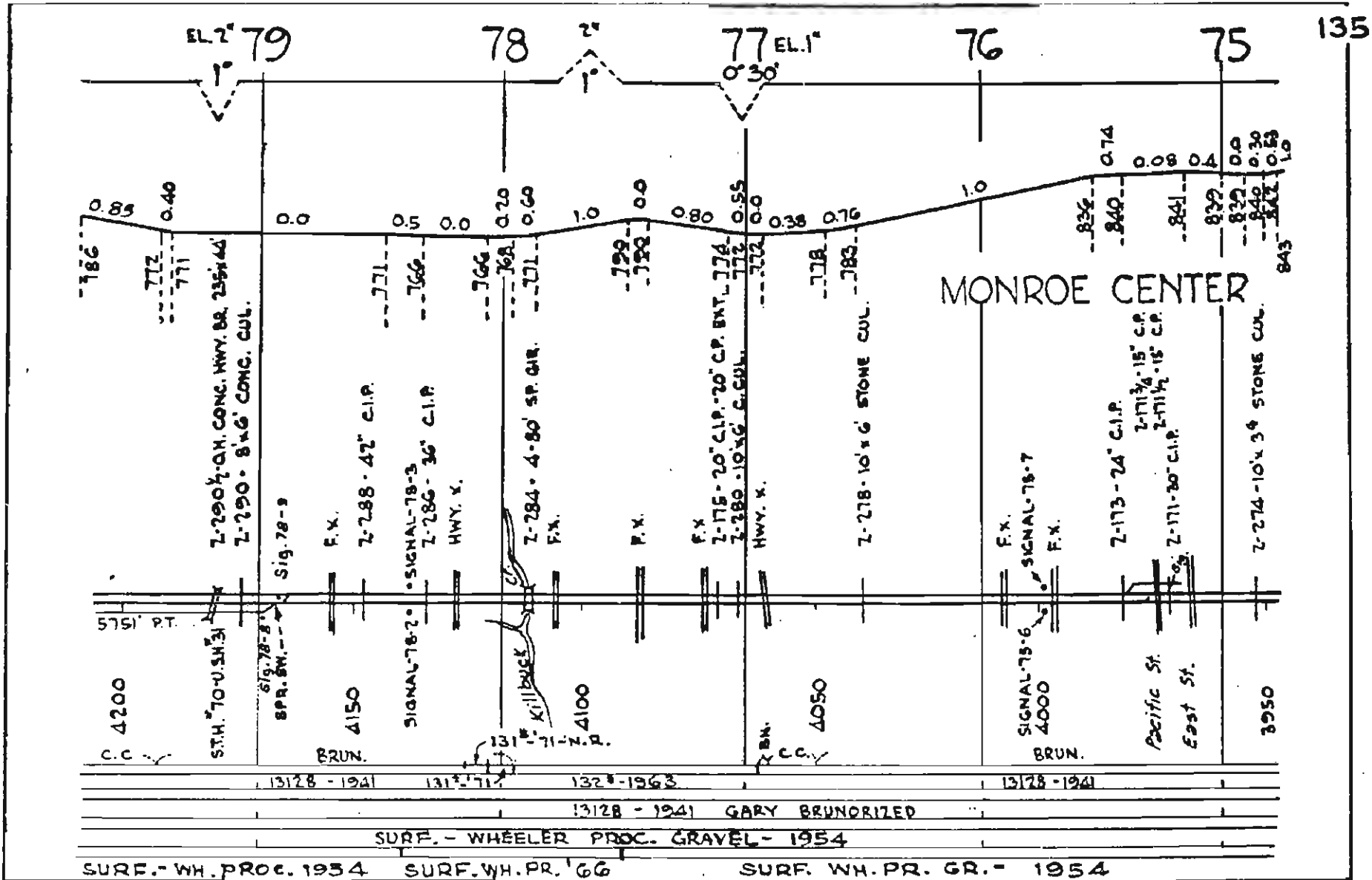
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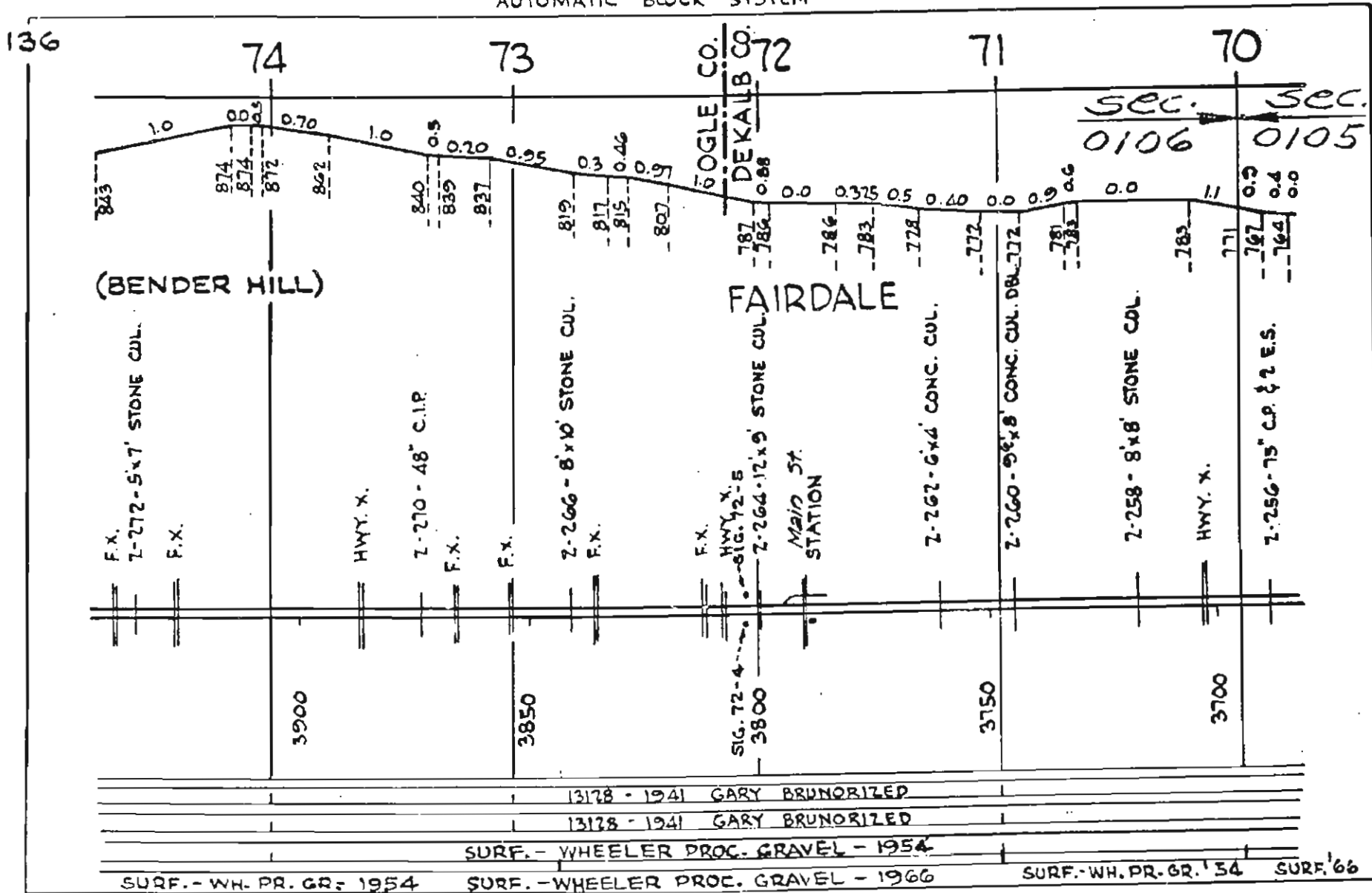
AUTOMATIC BLOCK SYSTEM



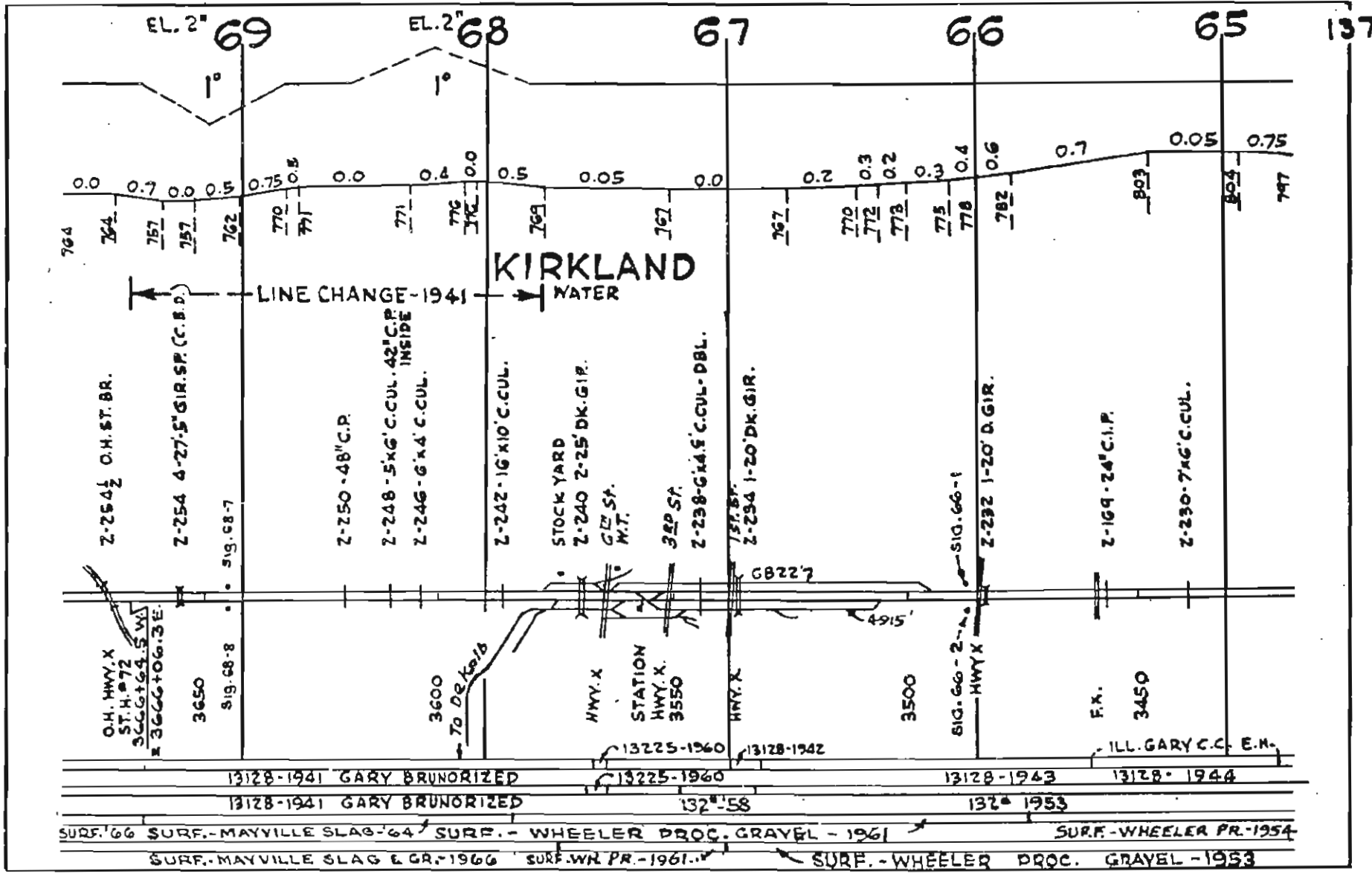
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AUTOMATIC BLOCK SYSTEM

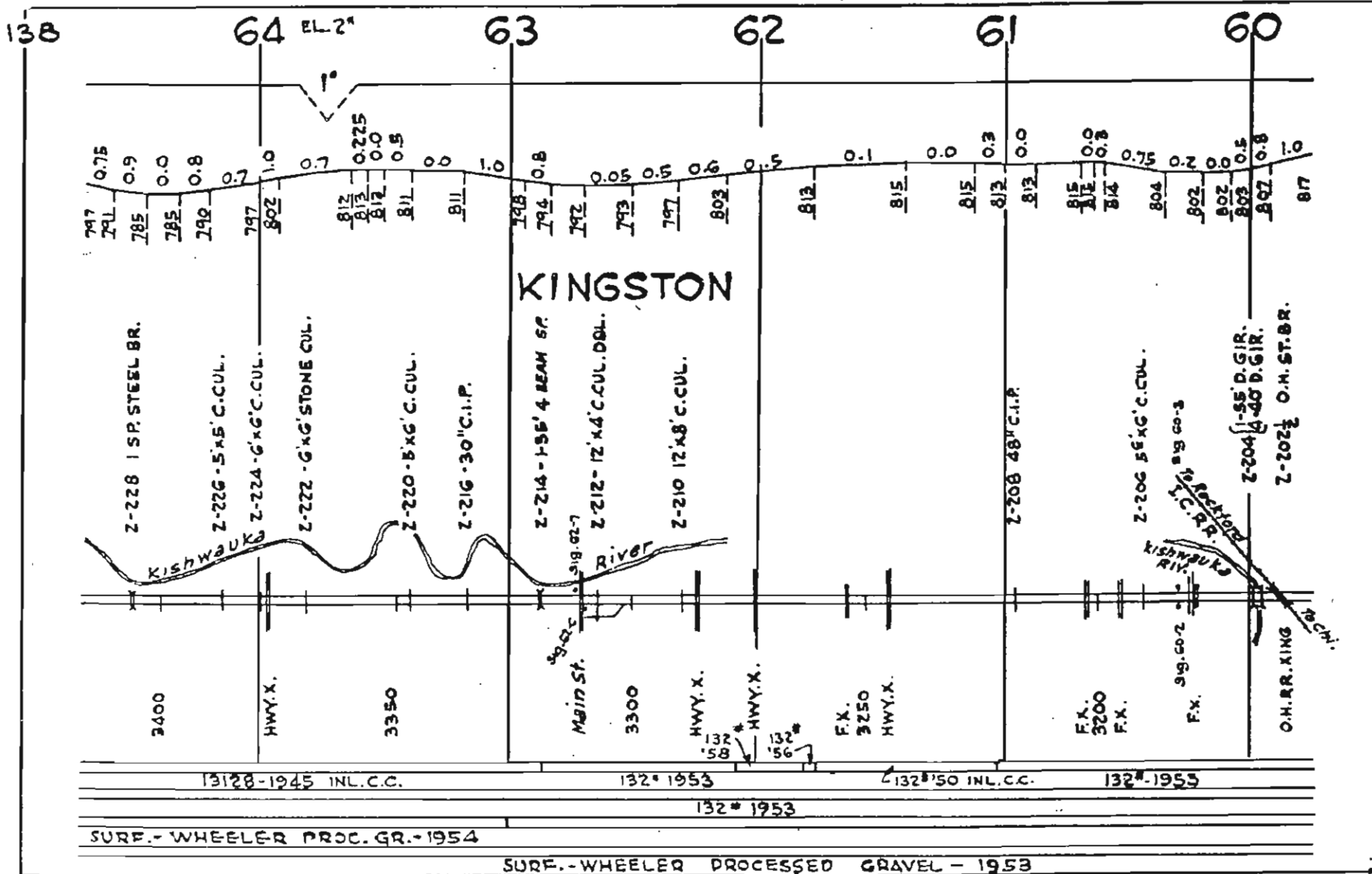


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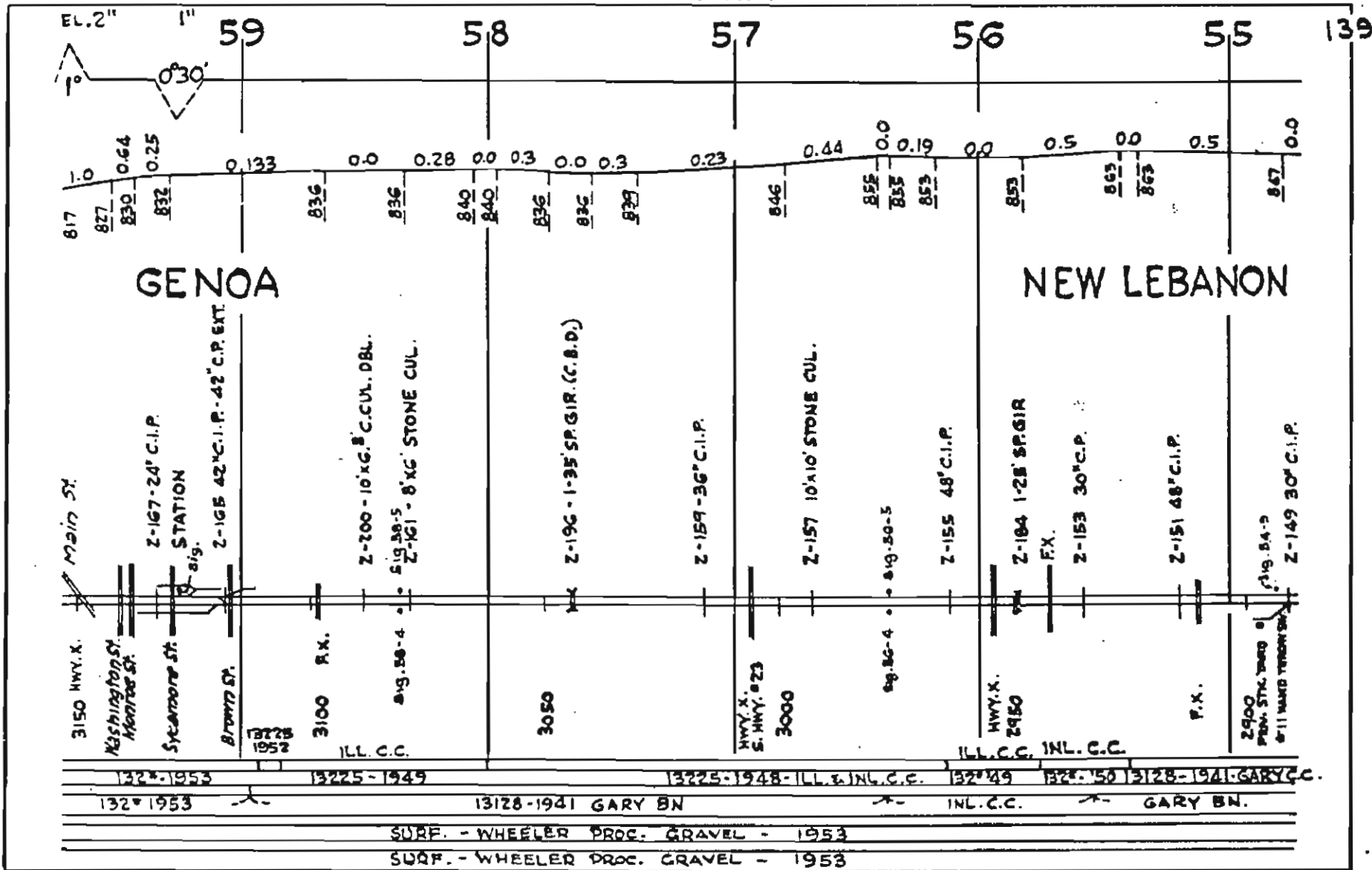




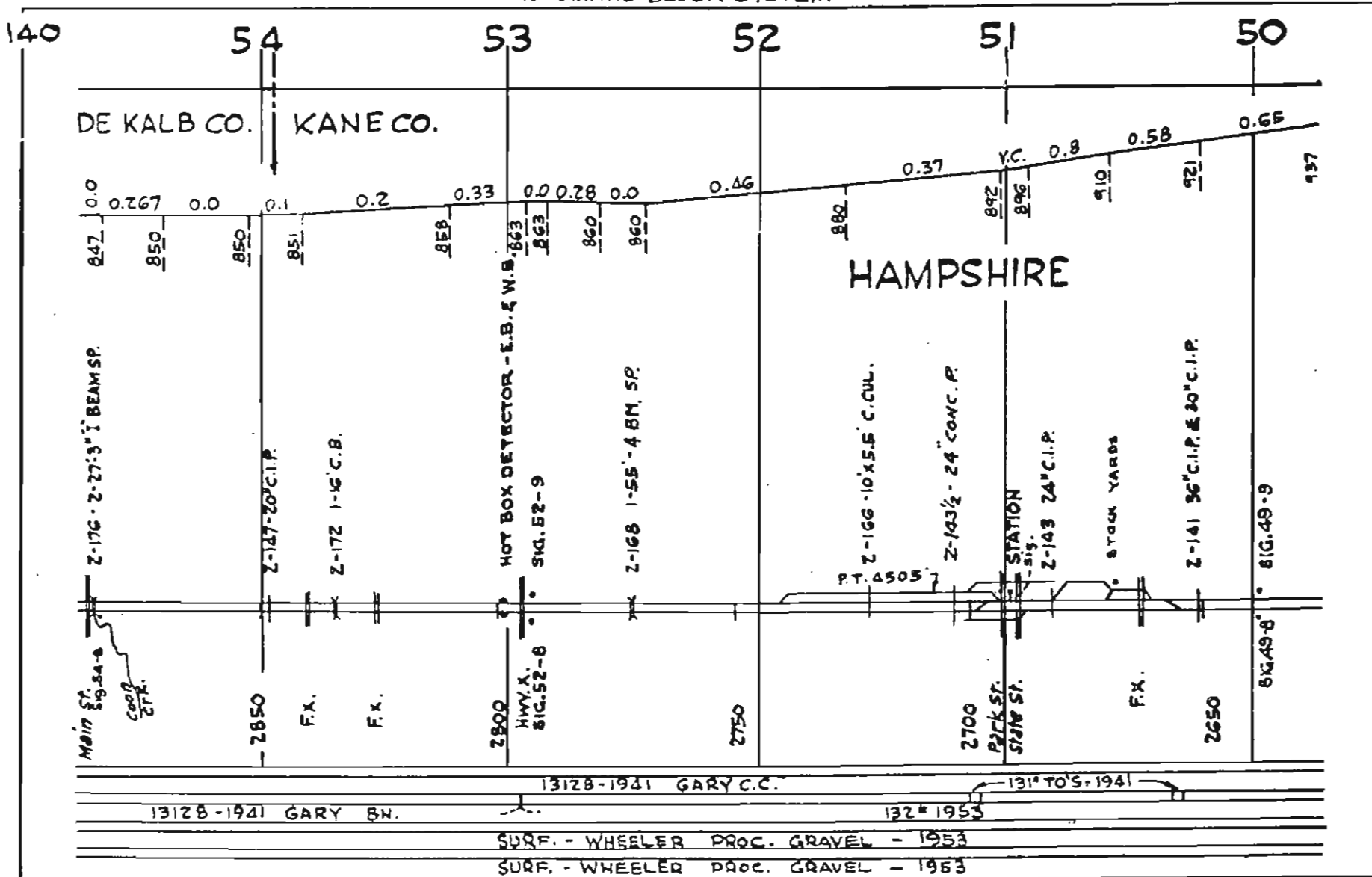
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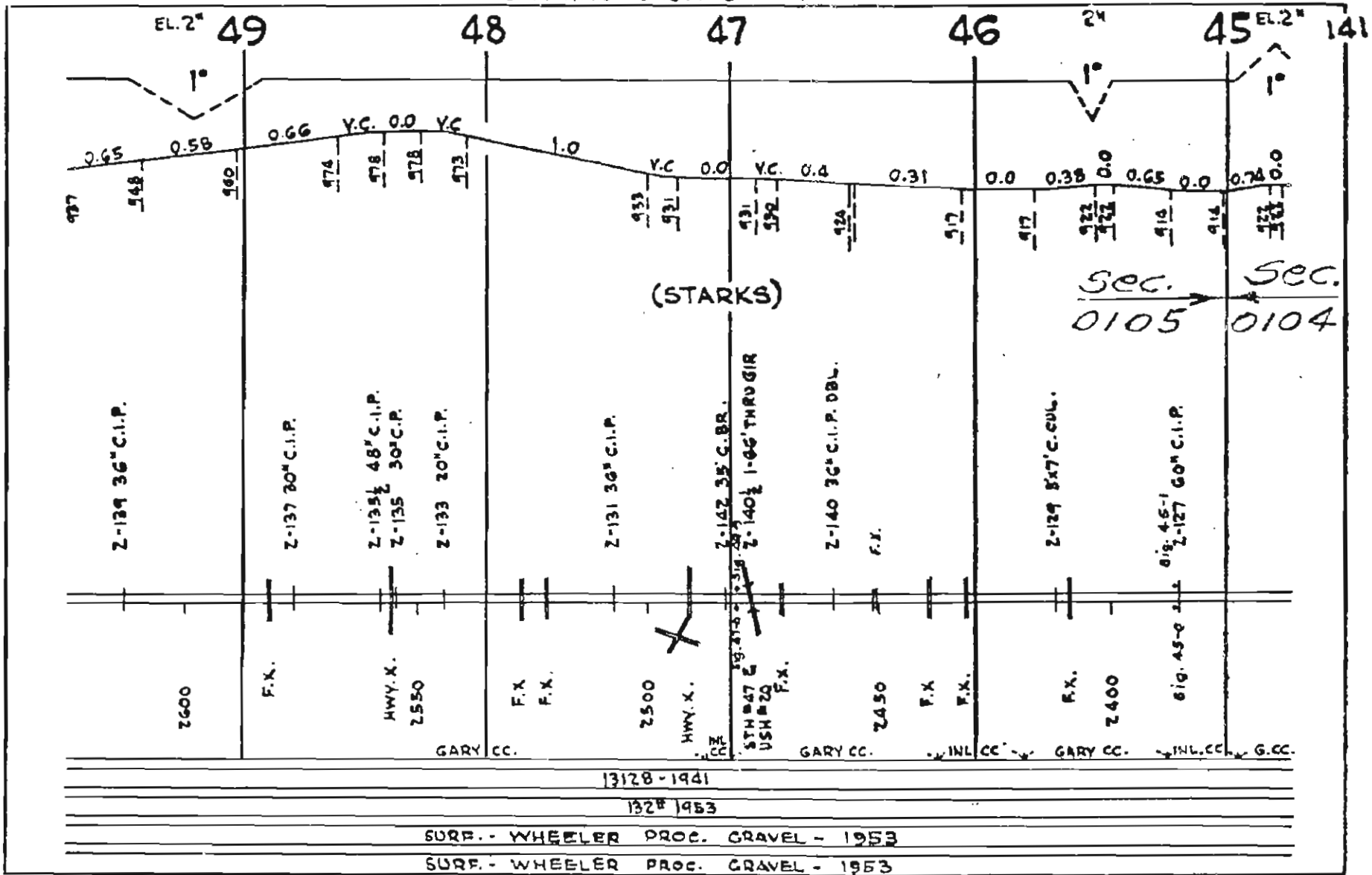
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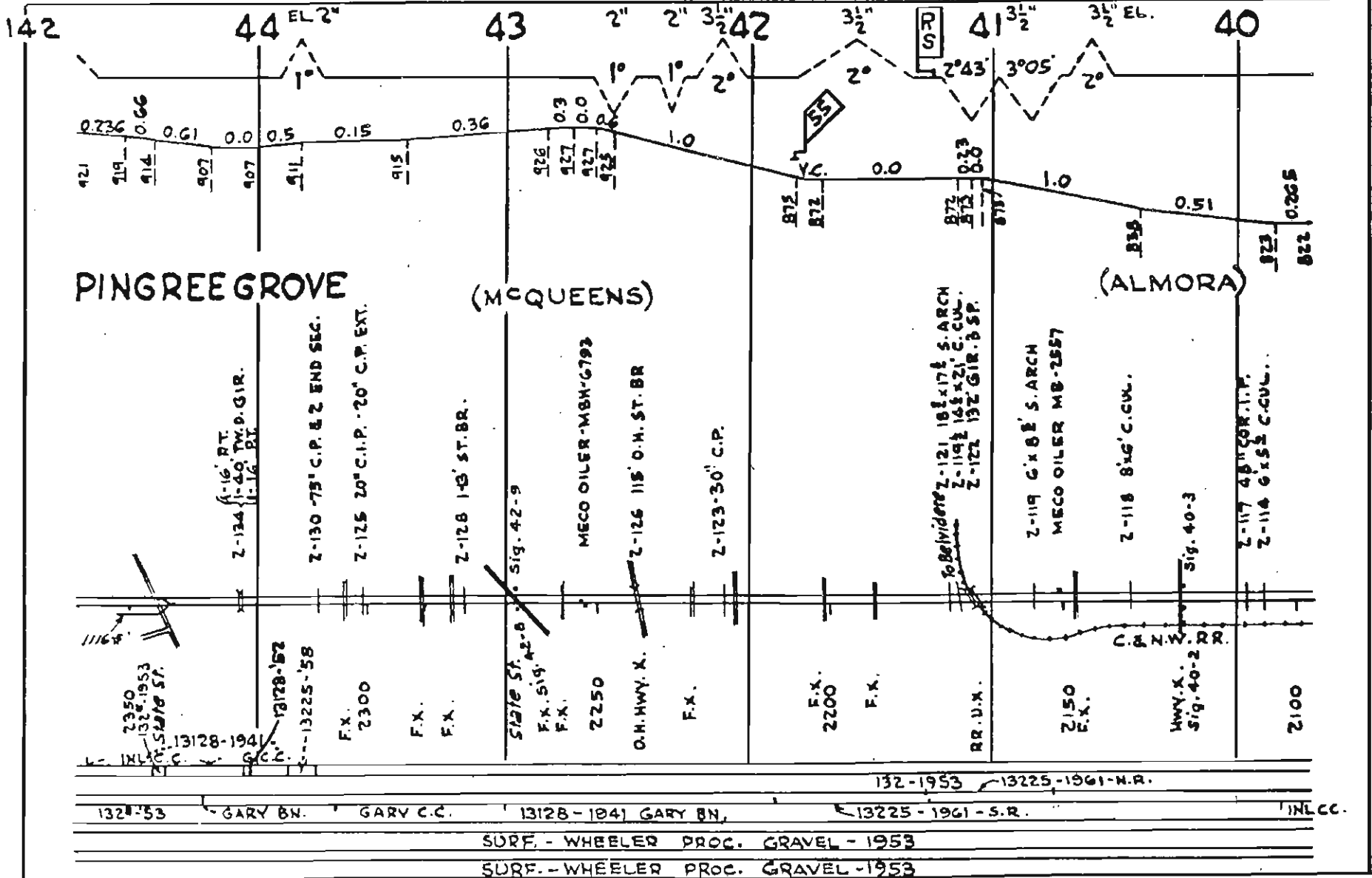
AUTOMATIC BLOCK SYSTEM



AUTOMATIC BLOCK SYSTEM

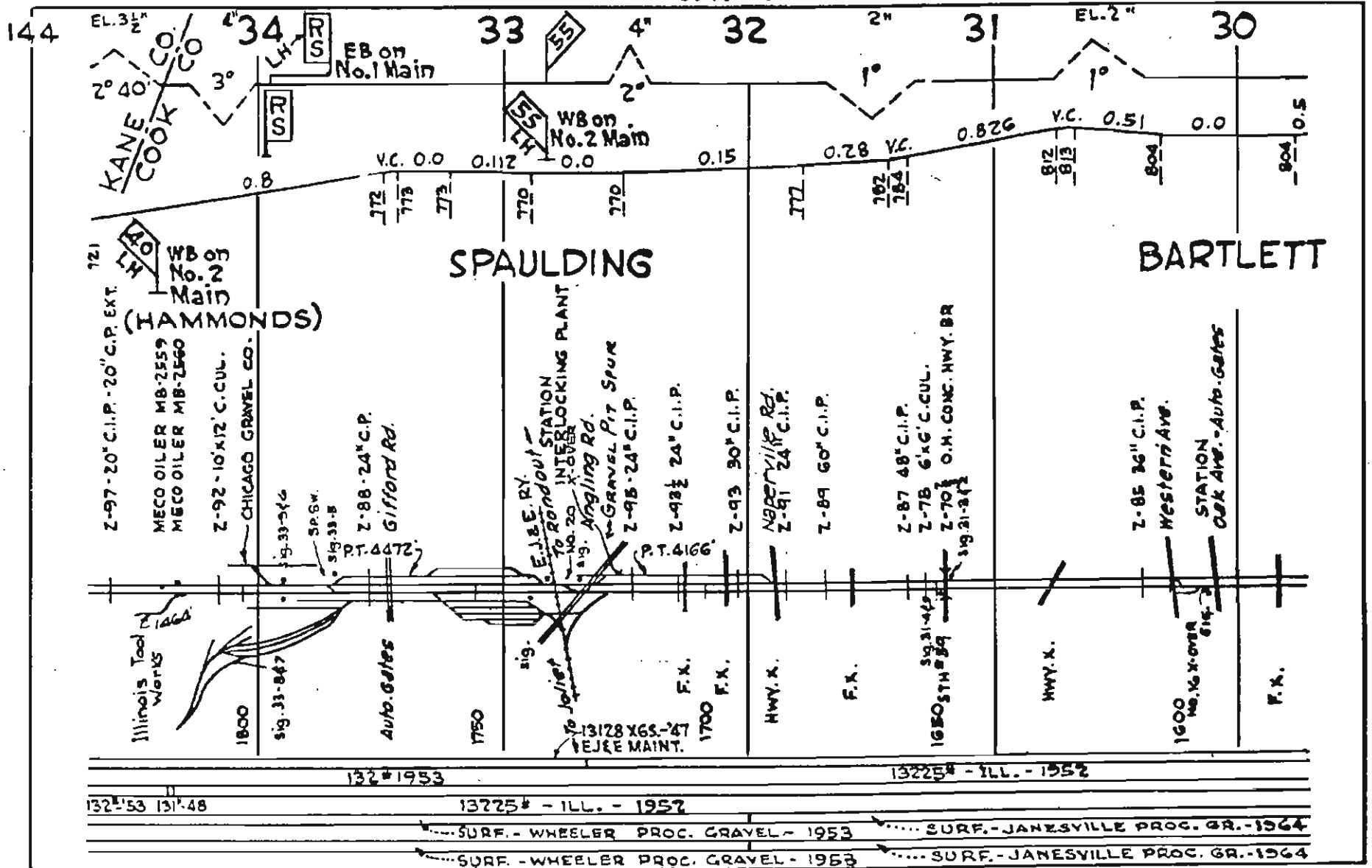


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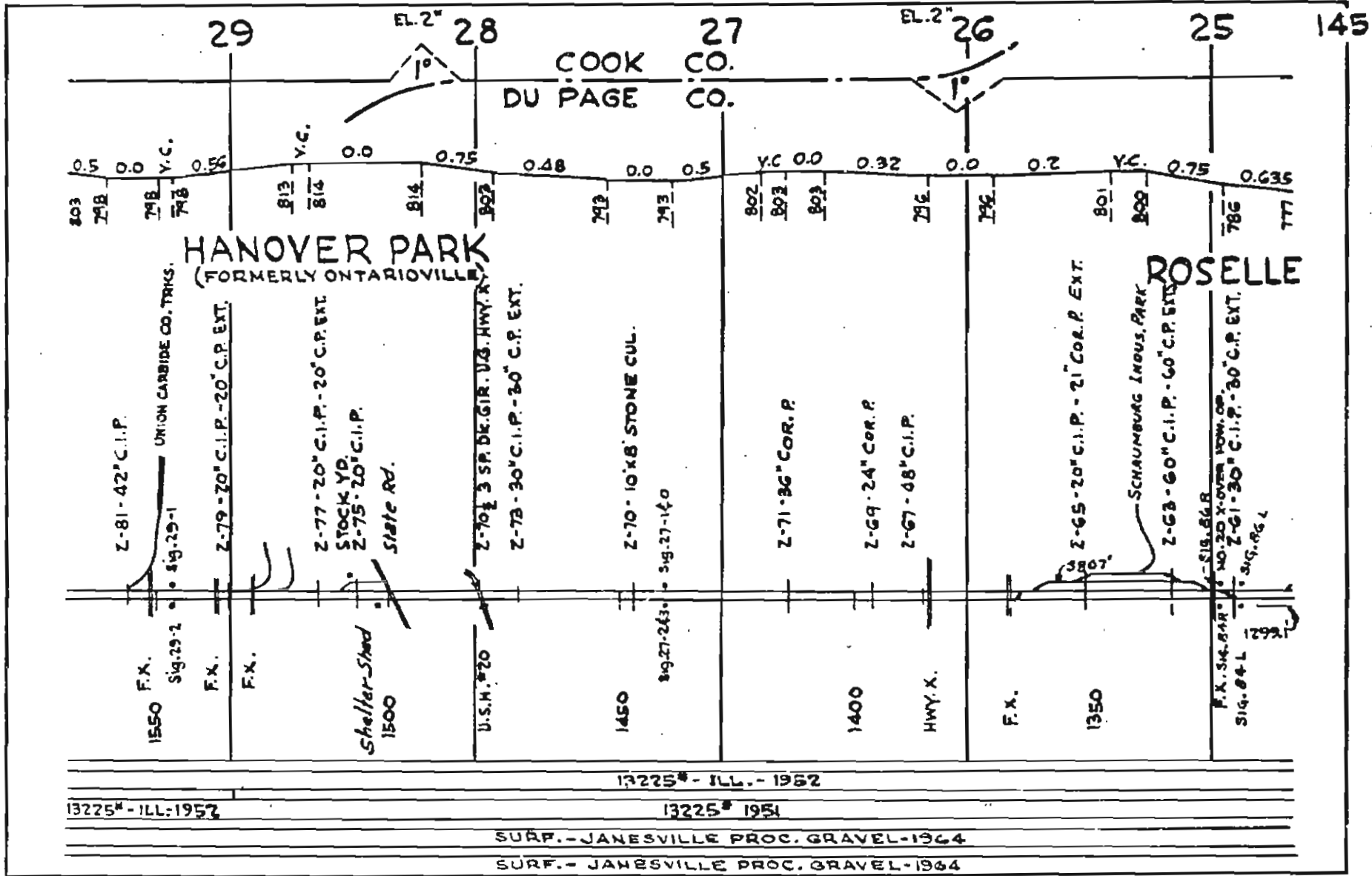




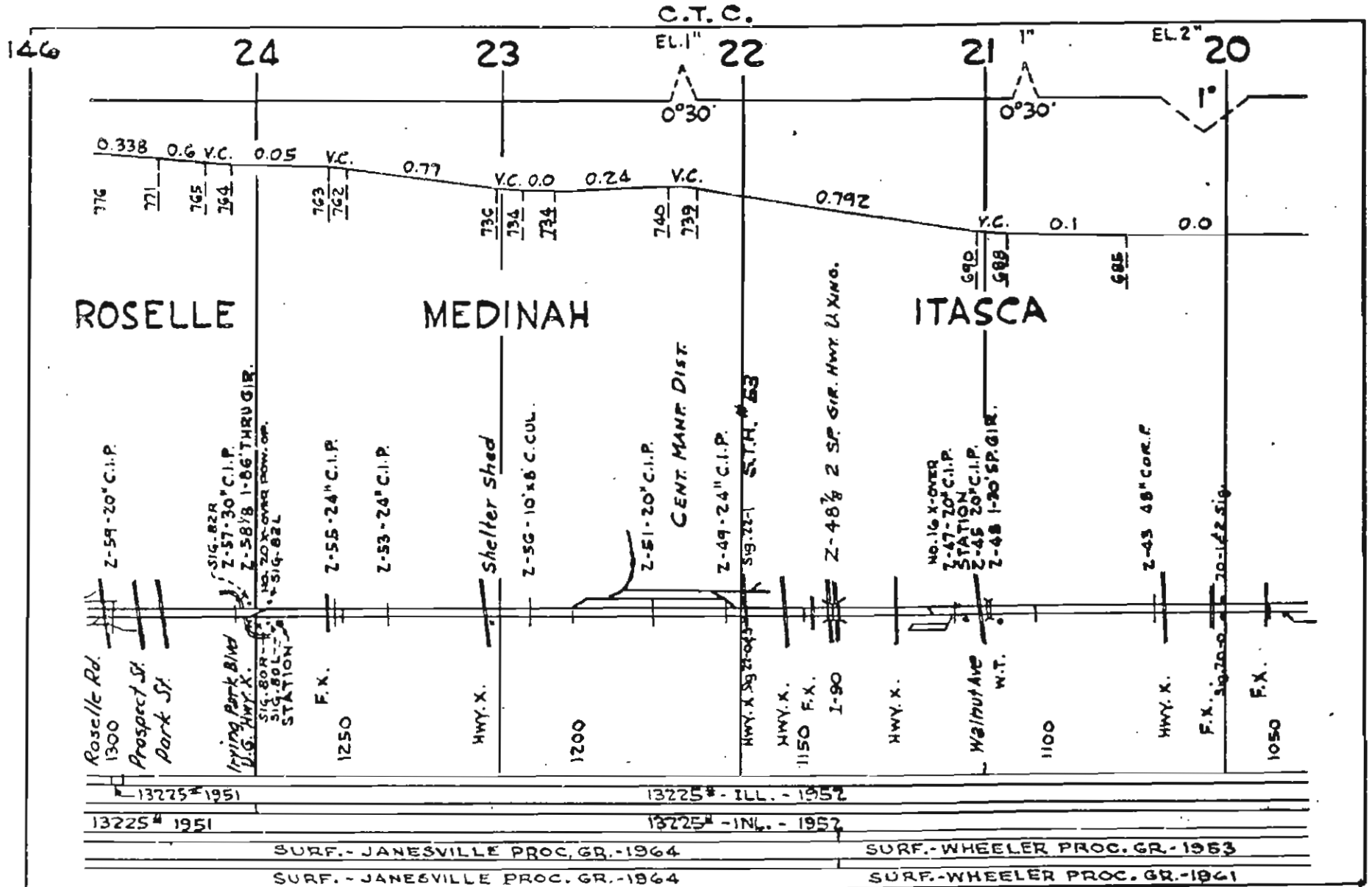
C.T.C.

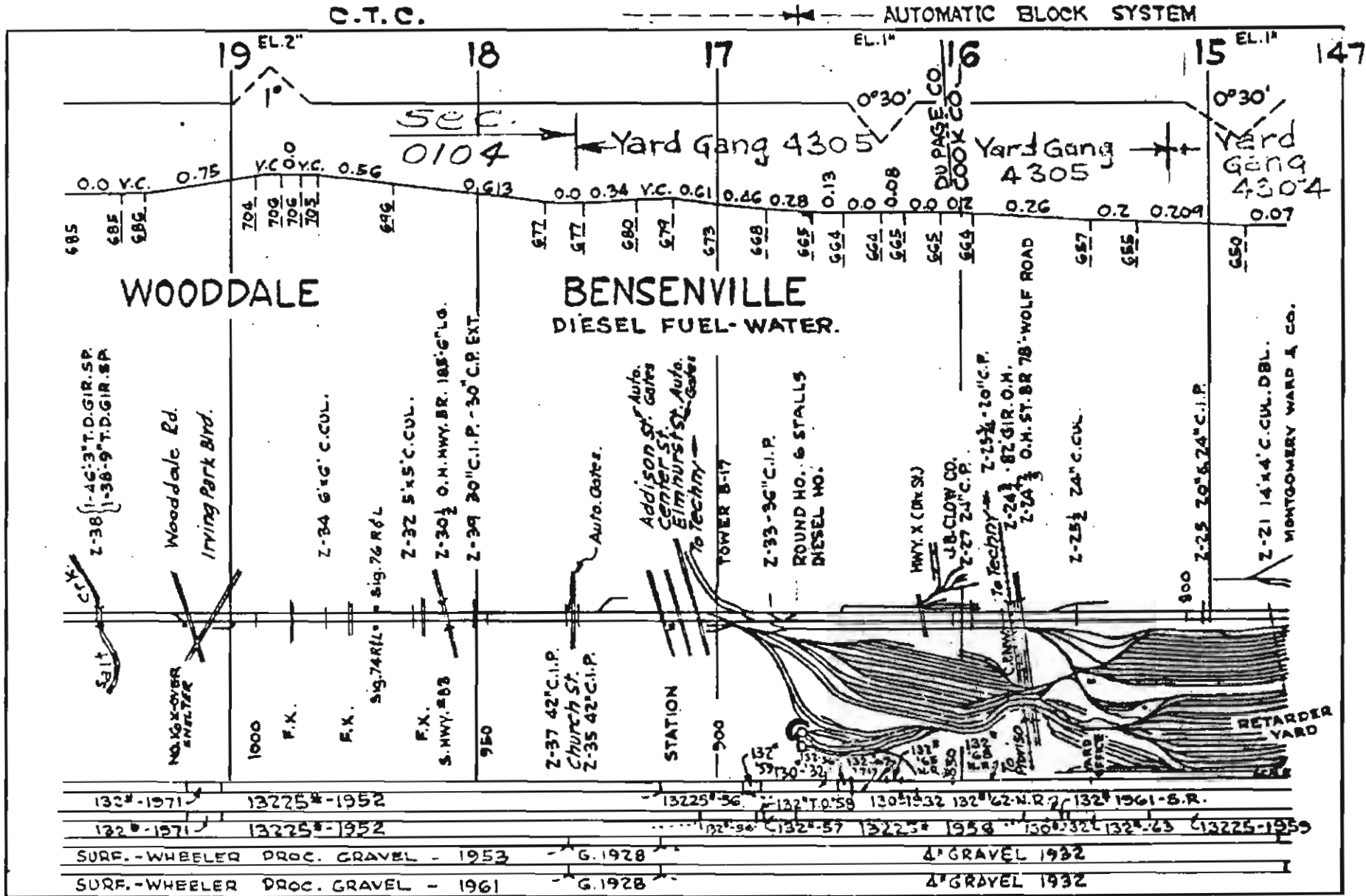


C. T. C.

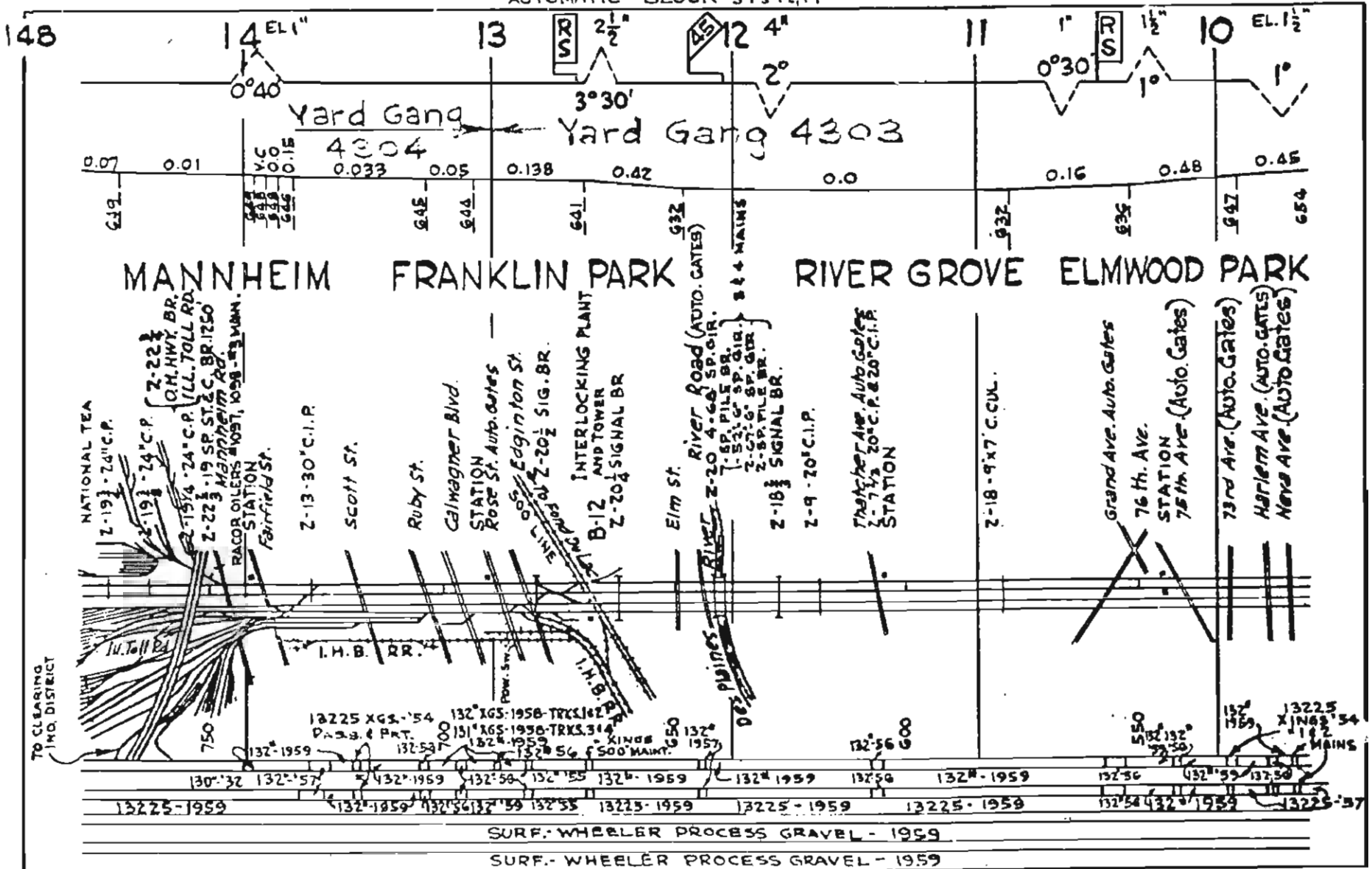




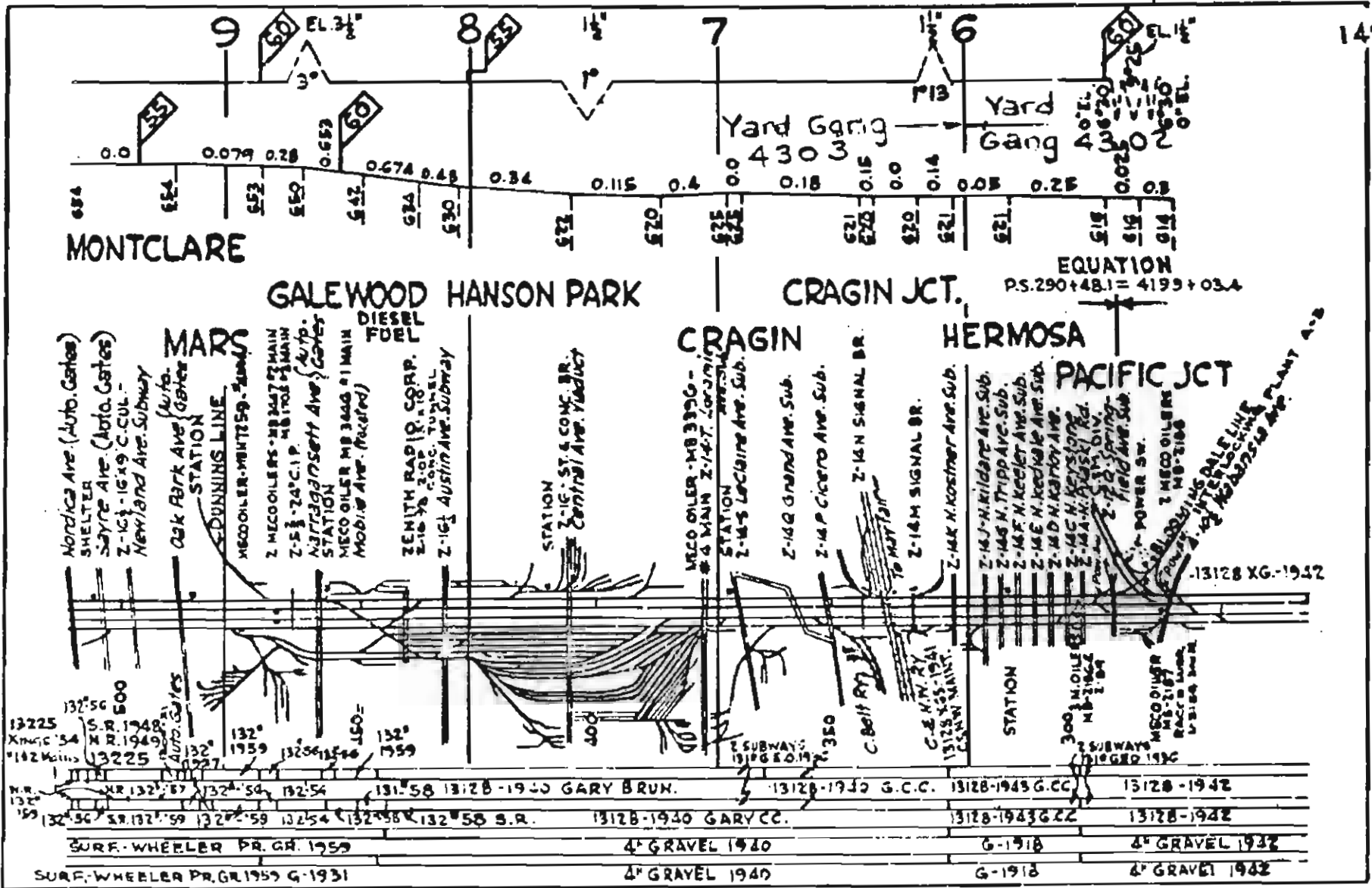




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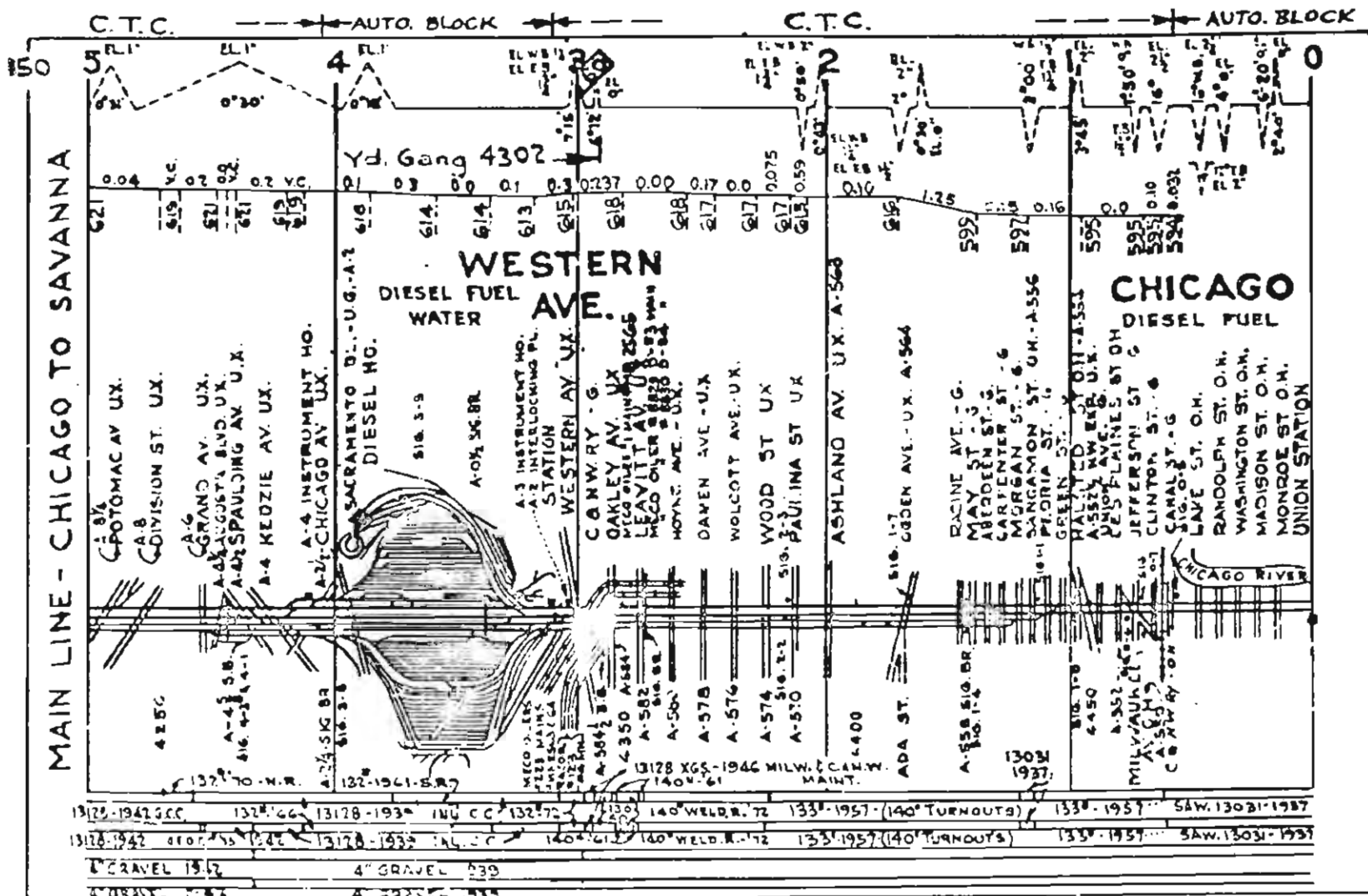
AUTOMATIC BLOCK SYSTEM



EQUATION  
 $PS.290 + 48.1 = 4199 + 03.4$

13128 XG-1942

13225	13256	13256	13256	13256	13158	13128-1940	GARY BRUN.	13128-1940	G.C.C.	13128-1945	G.C.C.	13128-1942
XING '54	M.R. 1948	M.R. 1949	13225	13256	13256	13258	S.R.	13128-1940	GARY CC.	13128-1943	CC	13128-1942
SURF. WHEELER PR. GR. 1959				4" GRAVEL 1940				G-1918		4" GRAVEL 1932		
SURF. WHEELER PR. GR. 1959				4" GRAVEL 1940				G-1918		4" GRAVEL 1942		



**NOTE:-**  
 WHEN MAKING CORRECTIONS ON THIS  
 PAGE ALSO CORRECT PAGE 242 ON THE  
 MILW. DIV. (SHEET 22 OF 22)

