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by Derrick J. Brashear (shadow@dementia.org)**



Distribute Freely

W D MURPHY - Supt. Altoona

TRACK CHART



PENNSYLVANIA RAILROAD

PITTSBURGH REGION

DISTRICT - B

FEDERAL STREET
TO

CONPITT JCT.
AND BRANCHES

SCALE 1 INCH = 1 MILE

OFFICE OF REGIONAL ENGR.

PITTSBURGH, PA.

CORRECT TO

JAN. 1, 1963

...INDEX...

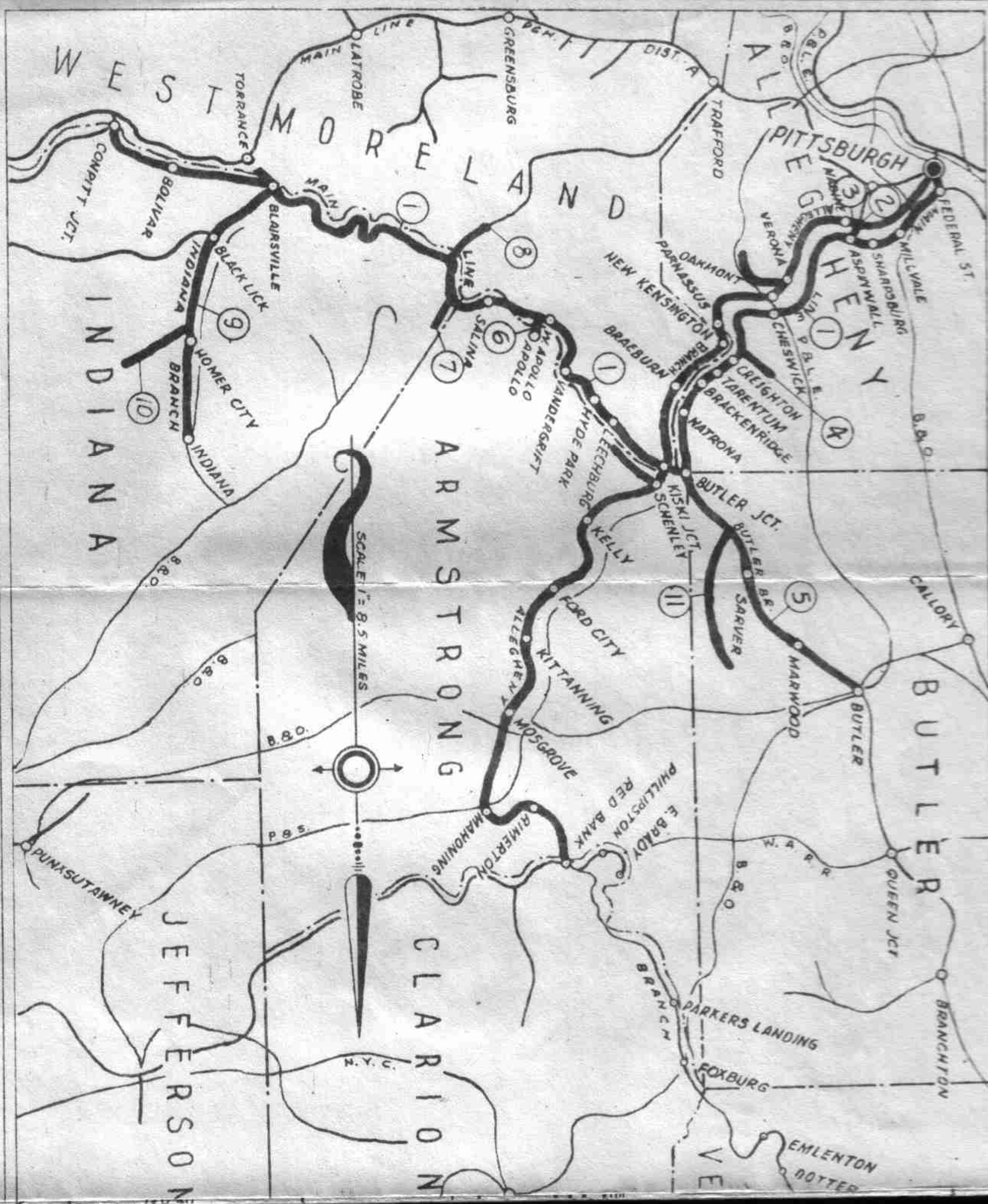
1 MAIN LINE

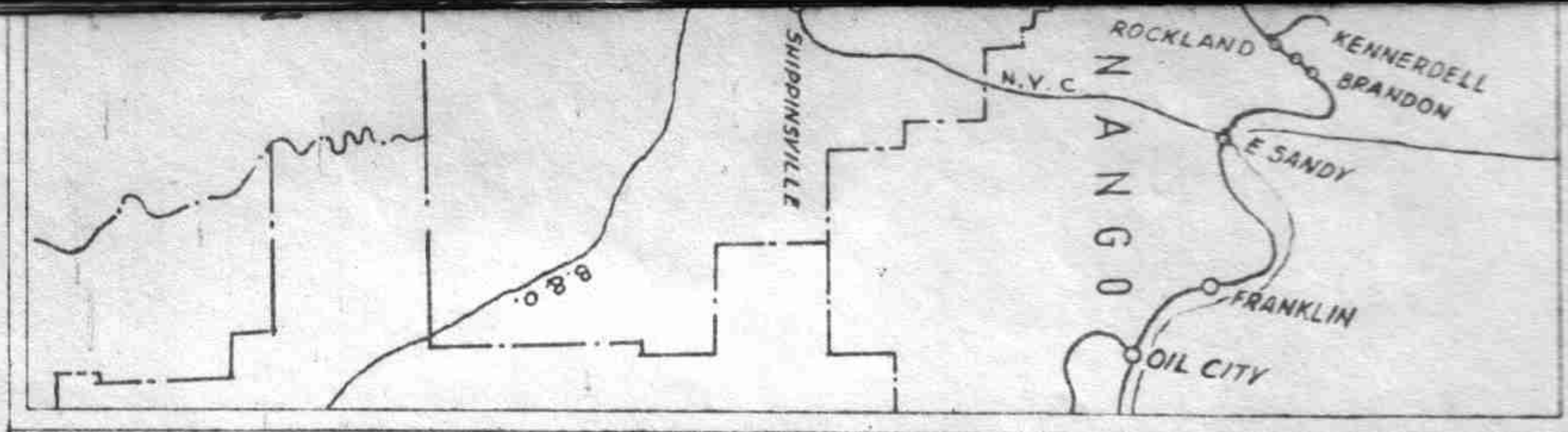
BRANCHES

- 6 APOLLO BRANCH
- 7 ANONMORE
- 4 BAILEYS RUN
- 3 BRILLIANT
- 2 BRILLIANT (W LEG)
- 5 BUTLER
- 9 INDIANA
- 8 TURTLE CREEK
- 11 WINFIELD
- 10 YELLOW CREEK

-LEGEND-

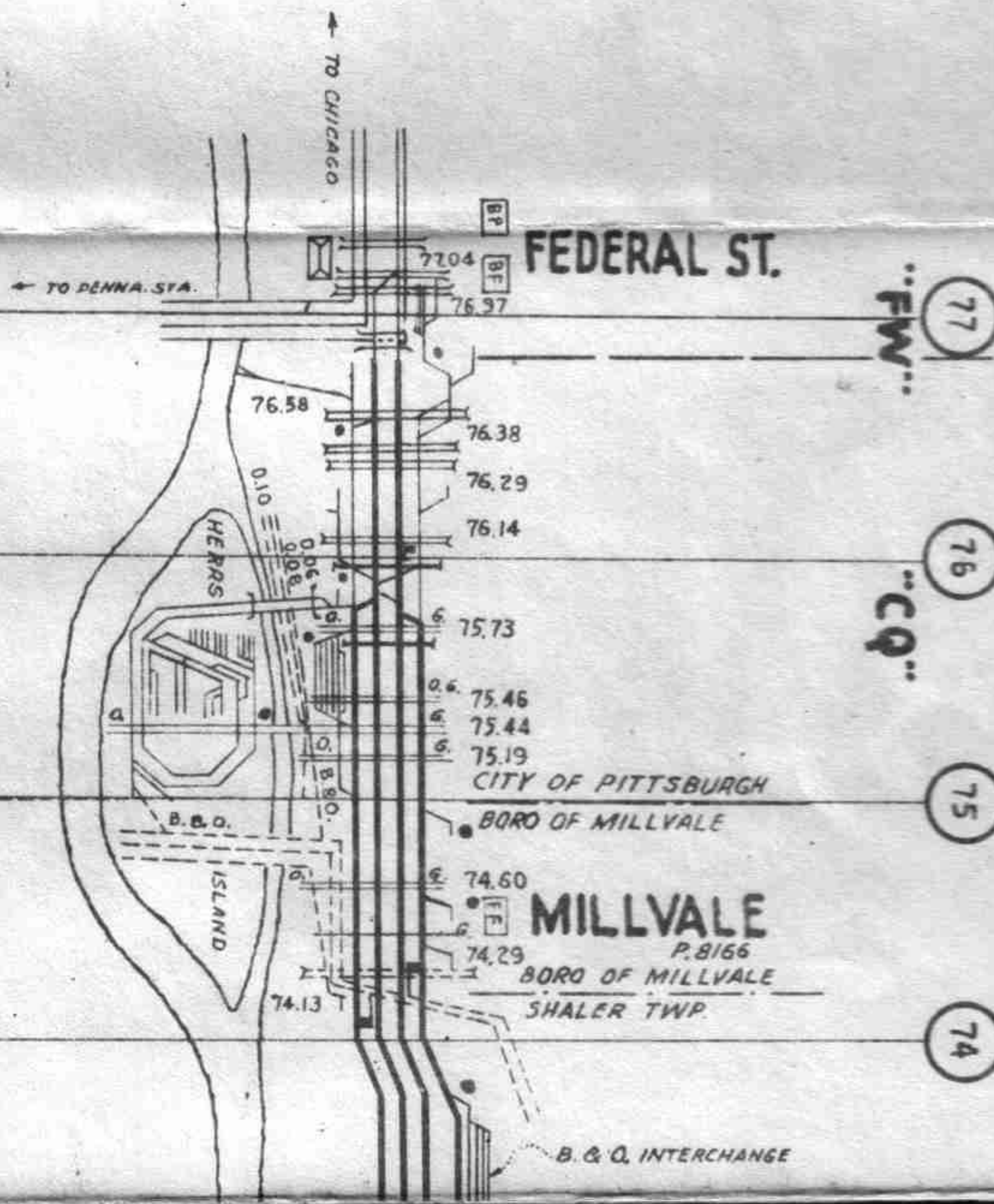
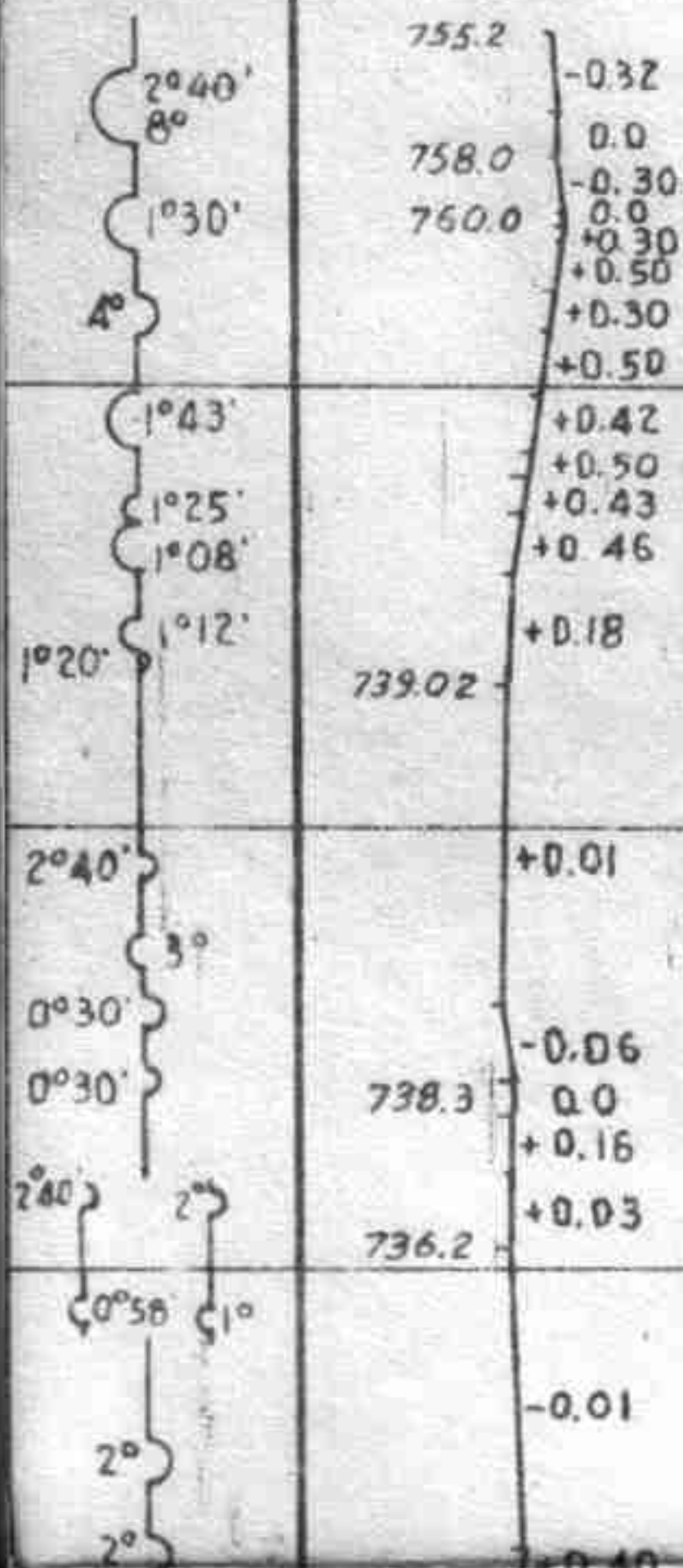
PASS. STA. BRICK	BP	FRAME	FD	SHELTER	SP
FRT	"	"	BF	"	ST
INTERLOCKING TOWER					
BLOCK STATION					
TOOL HOUSE					
TELEPHONE BOOTH OR BOX					
ASH PIT					AP
PUBLIC ROAD XING (GRADE)					1/4
PRIVATE					1/4
TUNNEL					1/4
OVERHEAD BRIDGE					1/4
GIRDER					1/4
SLAB					1/4
ARCH					1/4
SIGNAL					1/4
SIGNAL MAST					1/4
YARD LIMIT					1/4
WATER STATION					1/4
" TANK					1/4
" PLUG					1/4
DRAWING EQUIPMENT DETECTOR					1/4
SPRING SWITCH					1/4
REMOTE CONTROL SWITCH					1/4
ROCK SLIDE PROTECTION SIGNAL					1/4
ROCK SLIDE FENCE					1/4
TRACK SIG. BOTH DIRECTIONS					1/4
POPULATION					P
155 LB. RAIL					RED
152					PURPLE
140					BLACK
133					BROWN
131					GREEN
130					WHITE
127					BROWN
125					YELLOW
112					GREEN
100					YELLOW
85					RED
LESS THAN 85 LBS.					BLACK
HOT BOX DETECTORS					
CONTINUOUS WELDED RAIL					





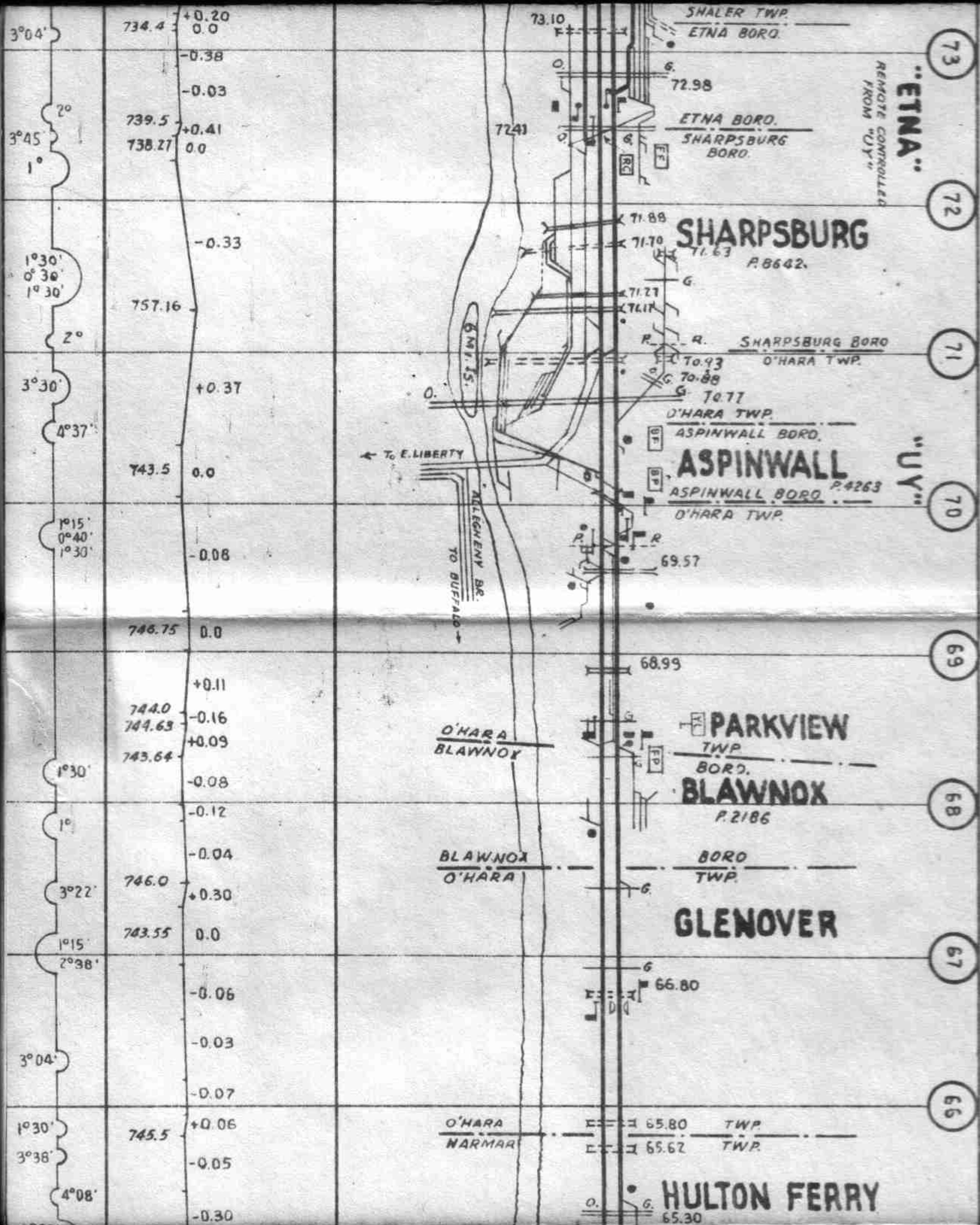
- MAIN LINE -

COMP. RULING GRADE
E.B. → 0.72%
W.B. → 0.78%



M.T. 10.58
T.C. 27.60
SW 64

SUB-DIVISION No 2



73
72
71
70
69
68
67
66

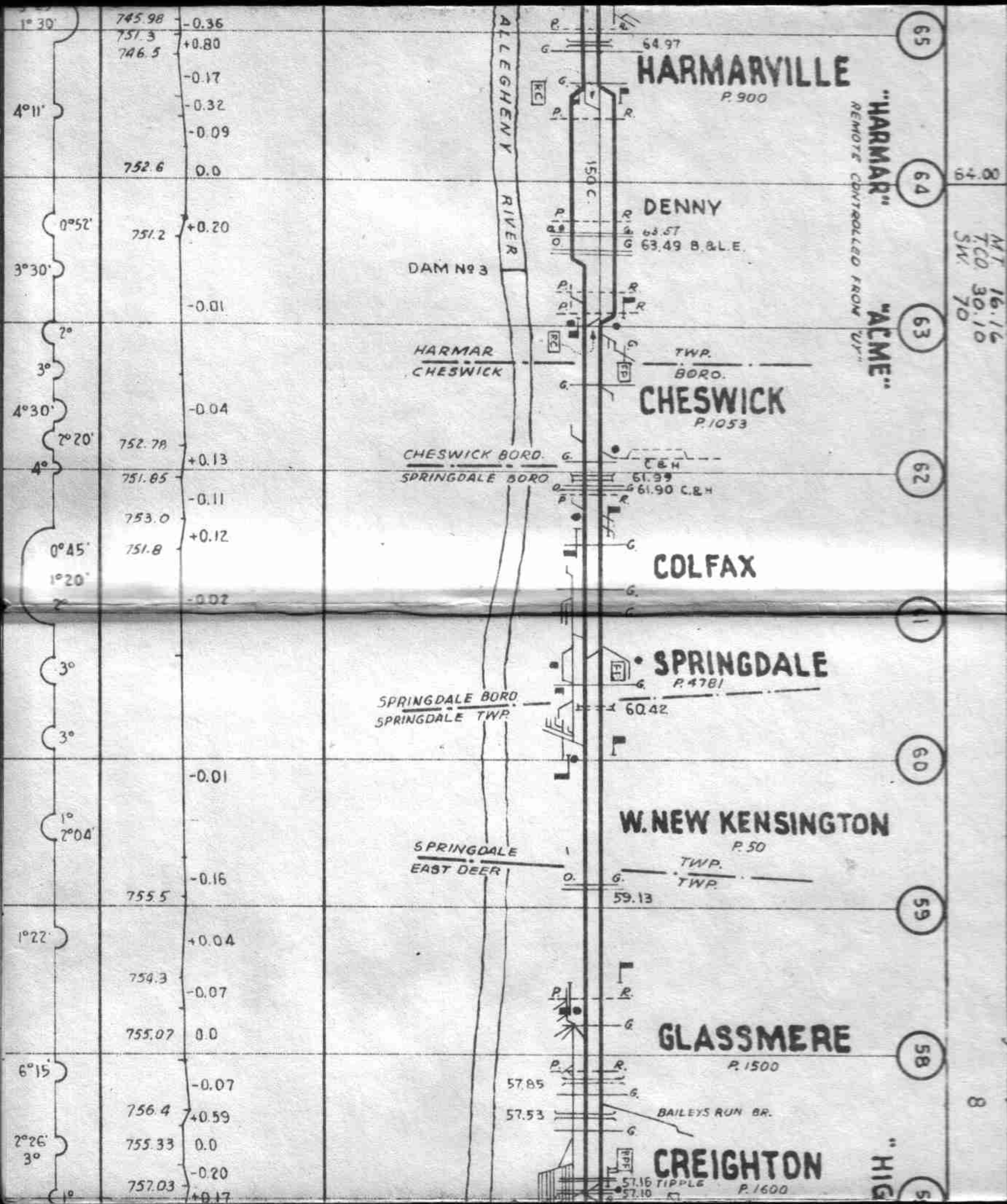
10

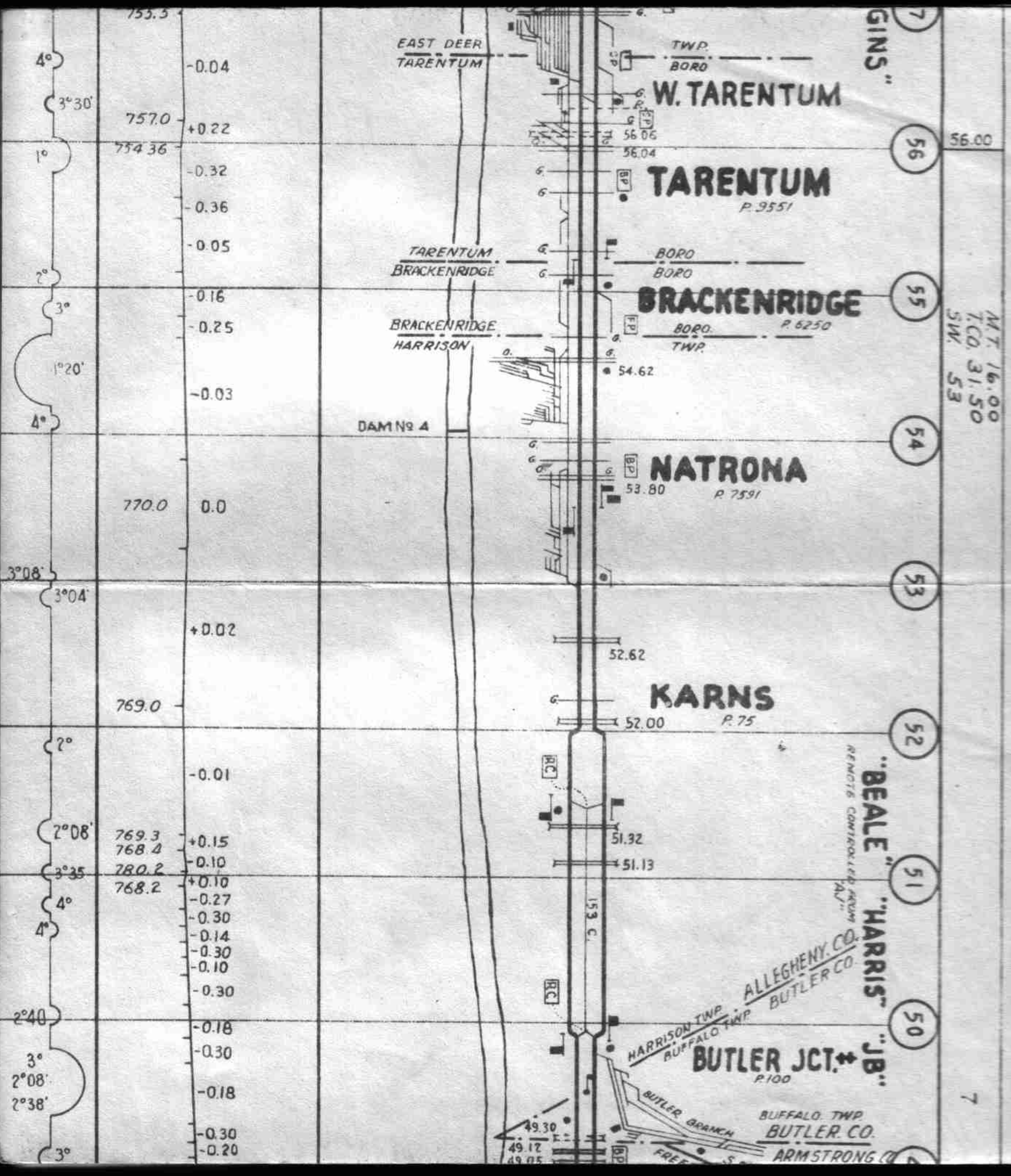
M.T. 21.15
T.C.O. 33.16
SW. 58

71.50

9

SUPERVISOR E.E.





755.5

757.0

754.36

770.0

769.0

769.3

768.2

780.2

768.2

-0.04
+0.22
-0.32
-0.36
-0.05
-0.16
-0.25
-0.03
0.0
+0.02
-0.01
+0.15
-0.10
+0.10
-0.27
-0.30
-0.14
-0.30
-0.10
-0.30
-0.18
-0.30
-0.18
-0.30
-0.20

EAST DEER
TARENTUM

TARENTUM
BRACKENRIDGE

BRACKENRIDGE
HARRISON

DAM No 4

TWP.
BORO
W. TARENTUM

TARENTUM
P. 9551

BORO
BORO
BRACKENRIDGE
P. 6250

NATRONA
P. 7591

KARNS
P. 75

ALLEGHENY CO.
BUTLER CO.
HARRISON TWP.
BUFFALO TWP.

BUTLER JCT.
P. 100

BUFFALO TWP.
BUTLER CO.

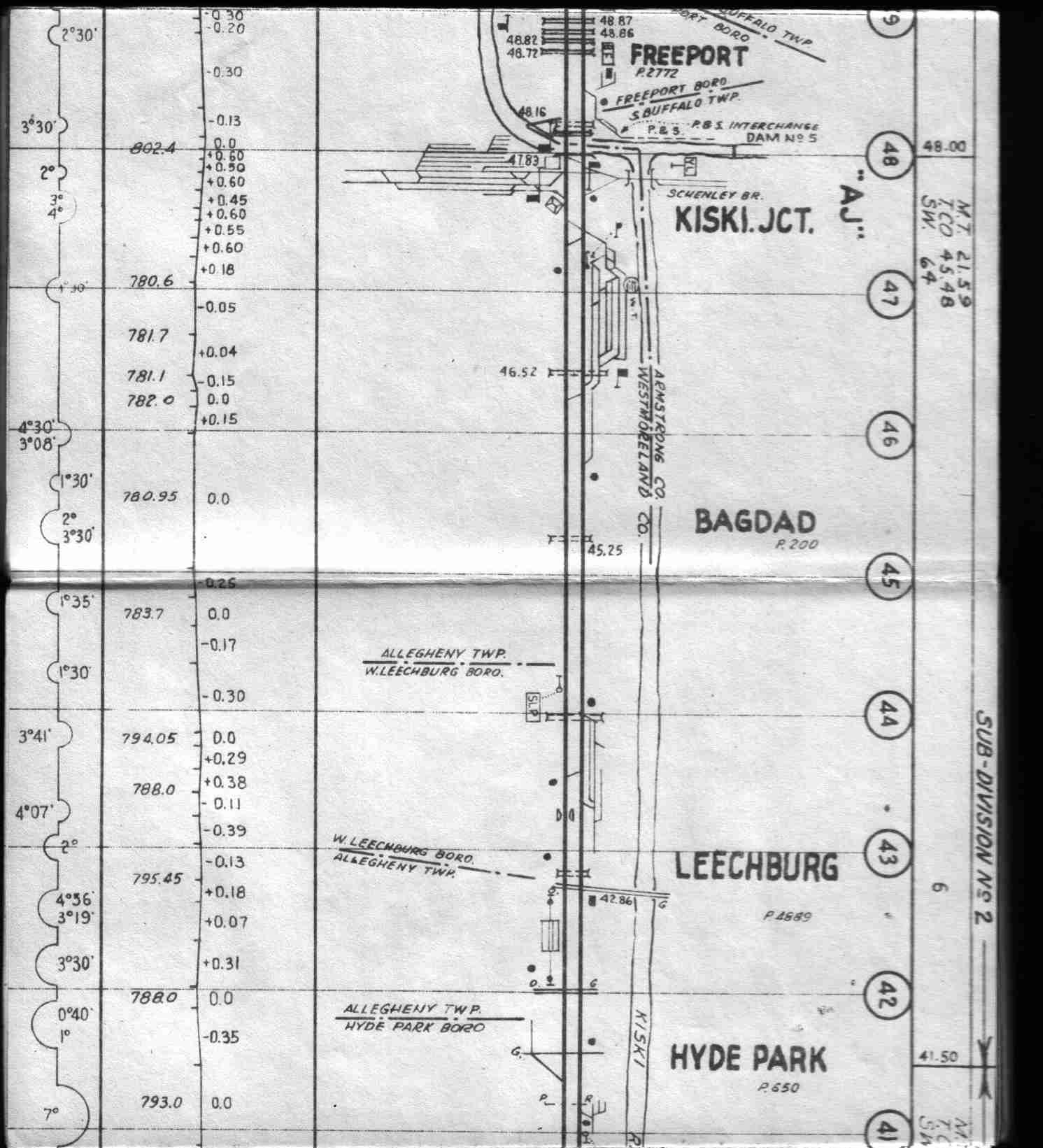
ARMSTRONG CO.

GINNS

"BEALE"
"HARRIS"
"JB"

7
56
55
54
53
52
51
50

56.00
M.T. 16.00
T.CO. 31.50
S.W. 53



14.60
24.32
58

5

34.20

M.T. 12.08
T.CO. 19.02
SW. 15

40

39

"G1"

38

37

36

35

34

33

45 mps

REMOTE CONTROLLED FROM "TRUXALL"

"APOLLO"

W. APOLLO

APOLLO BR.

1351-2

Apollo Sta. 1 =
Kear Sta. 1/6 - Station 15 m
Station 100/10 57 a dayRemote Controlled
from TruxallHYDE PARK BORO.
ALLEGHENY TWP.ALLEGHENY TWP.
VANDERGIFT BORO.VANDERGIFT BORO.
E.VANDERGIFT BORO.E.VANDERGIFT BORO.
OAKLAHOMA BORO.OAKLAHOMA BORO.
BELL TWP.

-0.29

-0.14

-0.29

-0.38

-0.16

812.6
812.0

+0.10

-0.20

815.24

+0.37

806.6

+0.30

8070

+0.75

-0.10

+0.66

+0.17

801.0

0.0

800.53

+0.05

802.98

-0.27

+0.03

802.0

-0.21

819.1

0.0

821.5

-0.40

819.6

+0.17

820.8

-0.11

0.0

+0.30

818.7

0.0

-0.10

Agent E. Lenny

P. R.

P. R.

39.15

BT

37.41

37.01

G.

G.

35.23

34.74

34.74

34.74

34.74

34.74

34.74

34.74

1°57' 0°45'
 0°45'
 1°34' 0°40' 2°20' 4°
 3°34'
 3°30'
 5°30'
 2°
 6°
 7°
 7°
 3°30'
 4°
 6°
 1°
 4°30'
 2°
 5°
 2°45'

-0.32
 829.2
 +0.10
 826.9
 -0.02
 -0.14
 830.0
 828.0
 +0.25
 -0.22
 831.72
 +0.15
 830.52
 -0.04
 -0.30
 -0.12
 +0.33
 -0.30
 840.52
 843.39
 -0.12
 845.60
 -0.30
 847.58
 -0.22
 848.68
 -0.30
 863.74
 -0.10
 864.94
 -0.30
 870.46
 -0.19
 876.08
 -0.30
 882.80

road crossing rd. 25' from rd.
 25' from rd. 25' from rd.

extended track 10' from track

5113X 1963
 7664X 1964

Jamison Mine Co
 70' from track
 above & below track

Carey Mine
 Reynolds Metal Co
 Gen. Steel Co

WESTMORELAND CO. BELL TWP.

COALING STATION
 30.89
 TRUXALL
 Hicks Coal Co
 Foster
 44-45 MINE
 108 CL 19/5/6

General Ref. Co
 75' from track

SALINA
 P. 500
 Apt JF Caldwell
 Also handles Avonmore and
 Soltsburg

AVONMORE BR
 LONG RUN
 25.45
 25.26
 Marco Coal Co
 25.01

ARMSTRONG CO. KISKI TWP.
 INDIANA CO. CONEMAUGH TWP.

1963-900
 1964-912

30 MPH
 45 MPH
 30 MPH

32

31

30

29

26

25

24

23

50' from rd.
 25' from rd.

DESUN BLAINEVILLE - KISKI

M.T. 18.00
 T.CO. 24.16
 SW 28

BK-1-2 10th SUPERVISOR - L.E.E.

1157-1-1 Spread (as built)

3

17.00

M.T. 21.46
T.CO. 23.16
SW. 21

22

21

20

19

18

17

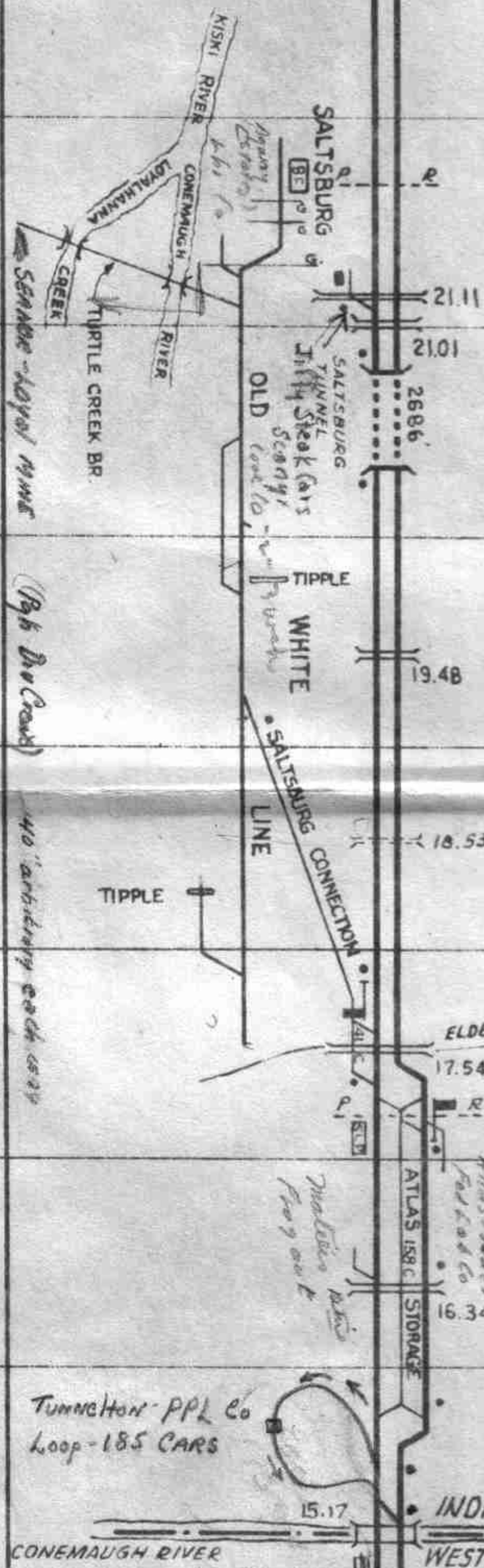
16

15

20 MP 11
SALTSBURG

Fans not operative

Electric Lock Switches
Tuxall



884.18
888.29
889.09

896.94
898.85

915.83
916.92

924.51
934.85

937.95
943.99

948.02
949.69
953.71

960.25
963.82
966.82

975.43
977.10

981.0

BS-1-2 - DESUM 1201

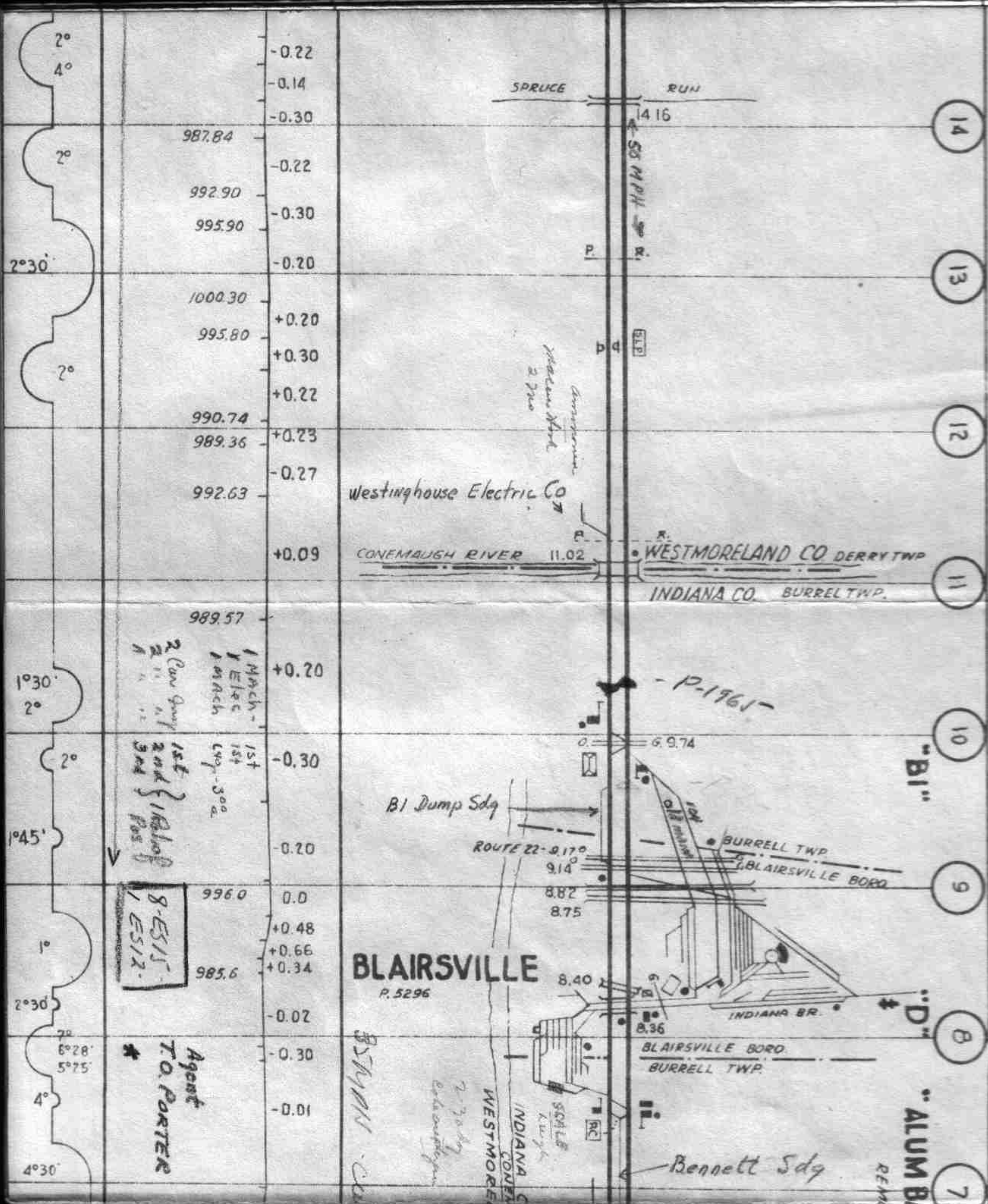
3063 (Aug 1964)

2101 - 1/24 5 mo (1961)

2.48 per foot - PPL
2.64 " " " PPL

Tunnel - PPL Co
Loop - 185 CARS

INDIANA CO. CONEMAUGH TWP.
WESTMORELAND CO. DERRY TWP.



1 yard Green - 5 day week

7.00

Consolidated 1963
42.138

1964
34659

N.T. 20.46
I.CO 21.83
SW 22

20 MPM 12

"ANK" "TOMS RUN"

ITE CONTROLLED FROM "B1"

STAN. UNITS
V800 1.00
Road 2.61

100000 yds. Total Station
30" pipe from N.P.
3 X 1/2" in. Substation
← 50 MPM →
Disposition
of
to the
50-2 by

LAUGH RIVER
AND CO.

558

3114 Cars Unloaded - 1963
(602) Wasting Tons
Rev. 83,792.00

+0.50
0.0
-0.27
-0.10
-0.22
-0.20
-0.15
-0.27
-0.15
-0.27

2 Yardmasters 1-2 - Xtho Sat
3 clerks 1st shift yard
1 Tm Clerk

976.8

992.9

289 (Cars Ton 44)
3,400 2.40
740 per car

INDIANA CO.
CONEMAUGH RIVER
WESTMORELAND CO.

Bolivar
Belick
Co. on
Garfield R.R.
Scarswell

BOLIVAR

BURRELL TWP.
W. WHEATFIELD TWP.

1.08

FRUEL MINE
1715' x 1965'
1575' x 1965'

Over 100 yds. - 1966

0.10
0.07

Ferry

MAIN LINE

-0.27
-0.20
-0.27
-0.18
-0.27
-0.15
-0.10
-0.25
-0.05
-0.20
-0.10
-0.25
0.0
-0.27
-0.13
-0.27

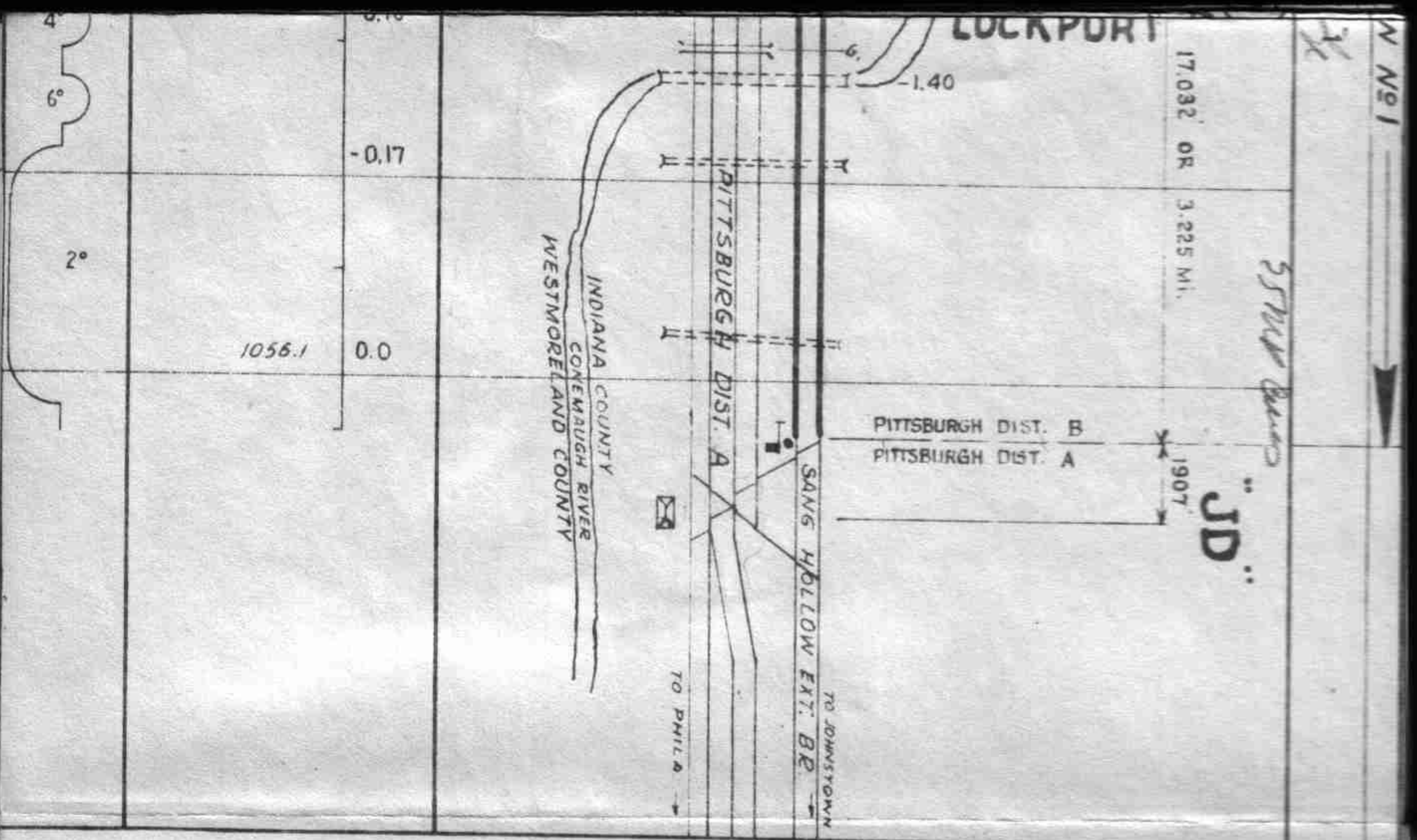
COMP. RULING GRADE

E.B. → 0.72%
W.B. ← 0.78%

1030.35

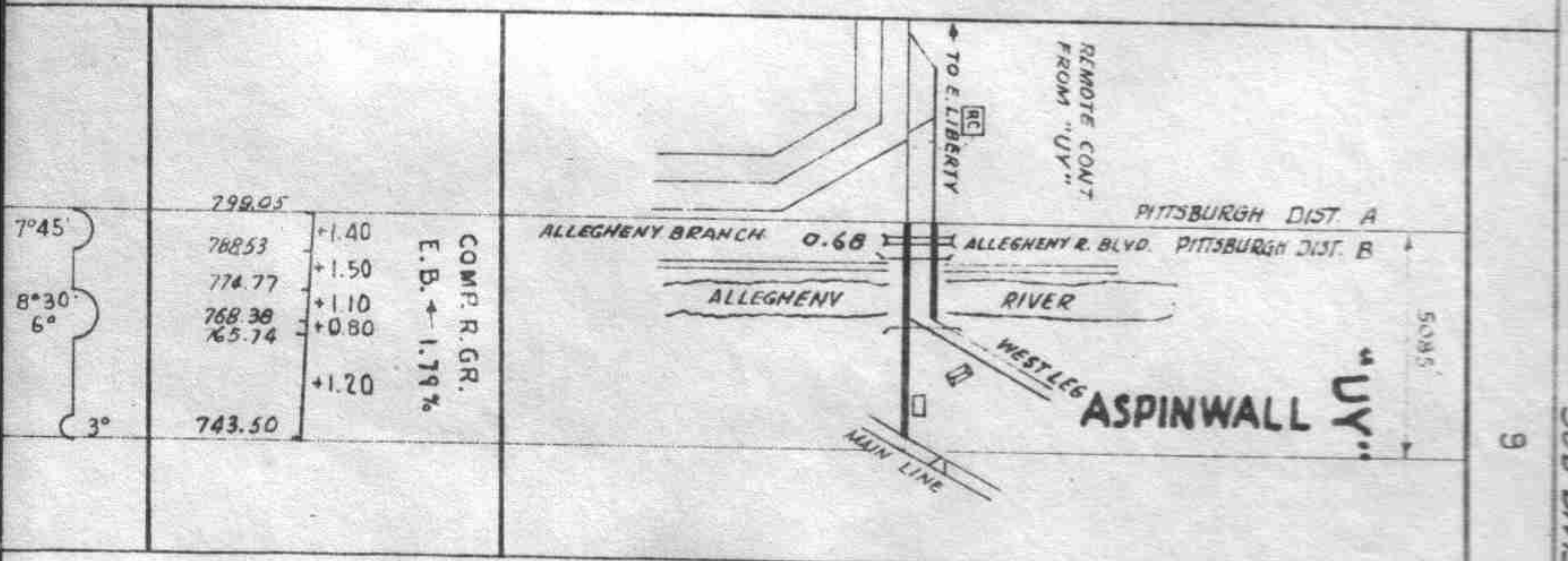
12

2°
1°
2°
4°
2°
3°
3°
4°
5°30'
2°40'
5°
4°30'
2°
2°
2°30'
3°
4°
1°
5°
2°
4°
10°30'
10°30'
4°



BRILLIANT BRANCH

W

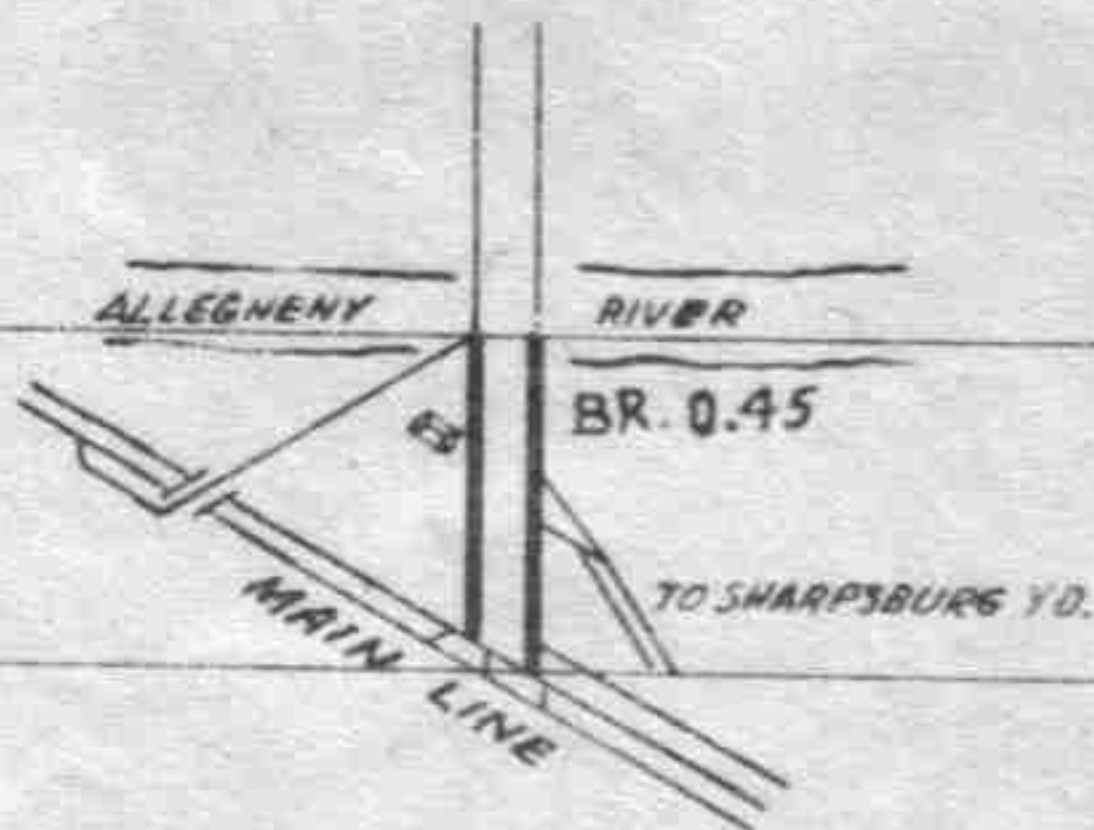


BRILLIANT BRANCH (WEST LEG)

N

774.77
 768.40 +1.25
 744.50 +1.10

COMP. R. GR.
 E. B. ← 1.83%



“UY”

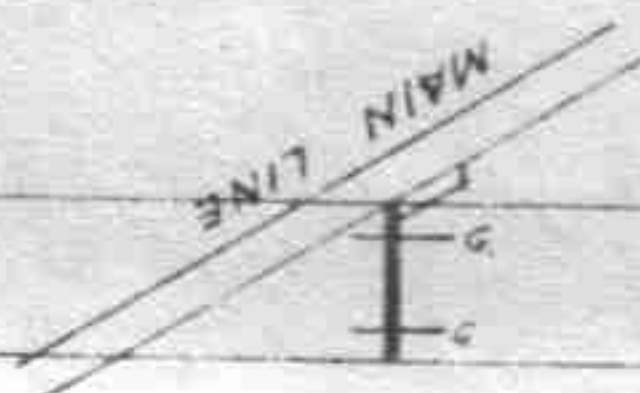
3057

9

BAILEYS RUN BRANCH

4

8°
 2°41' }
 -1.87
 +3.35



1457

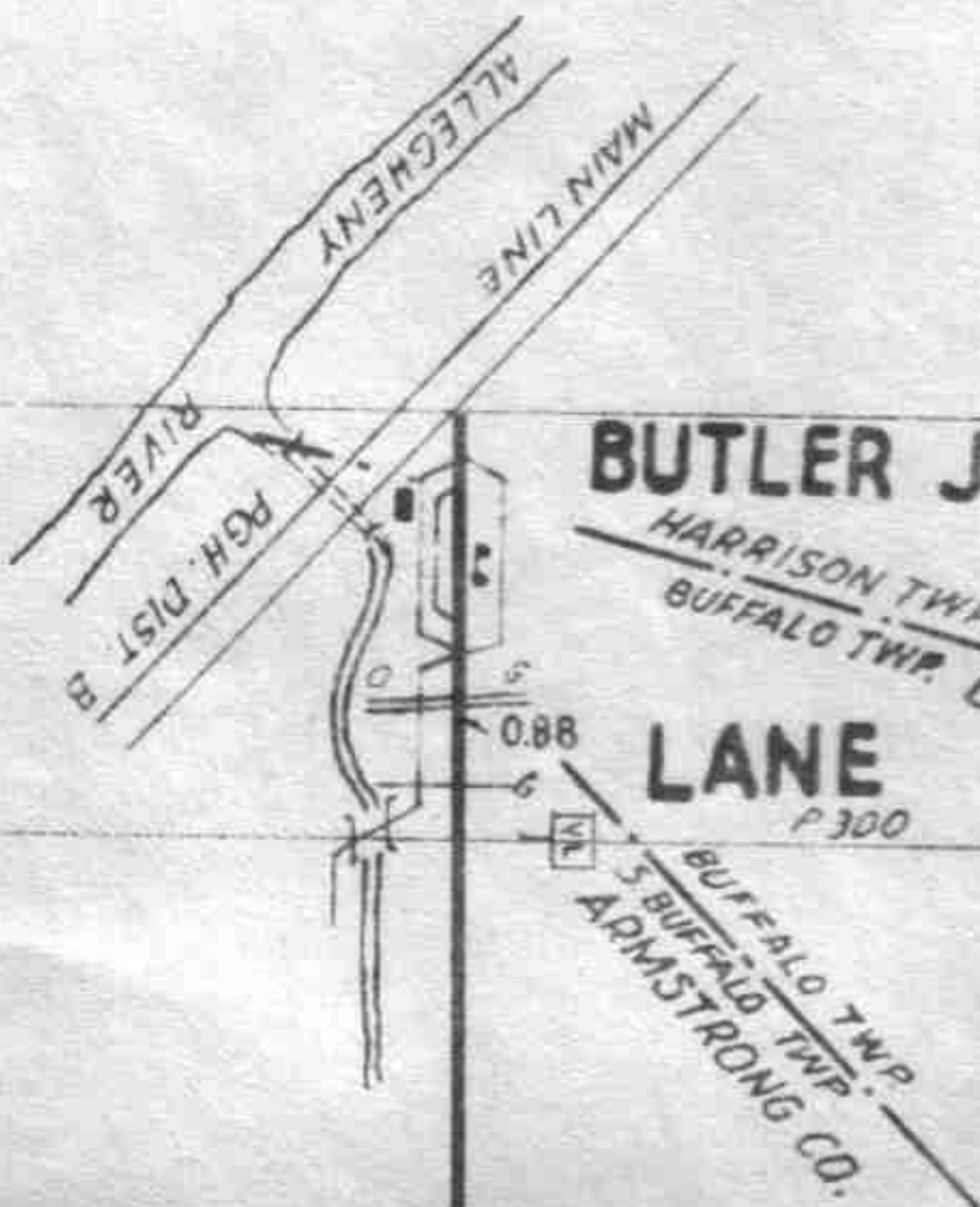
8

BUTLER BRANCH

5

784.0
 -0.48
 -0.98
 -1.06
 -0.21
 +0.05
 +0.44
 +0.30
 +0.38
 +0.15
 +0.31
 +0.16
 +0.15

COMP. R.
 W. B.
 E. B. ←

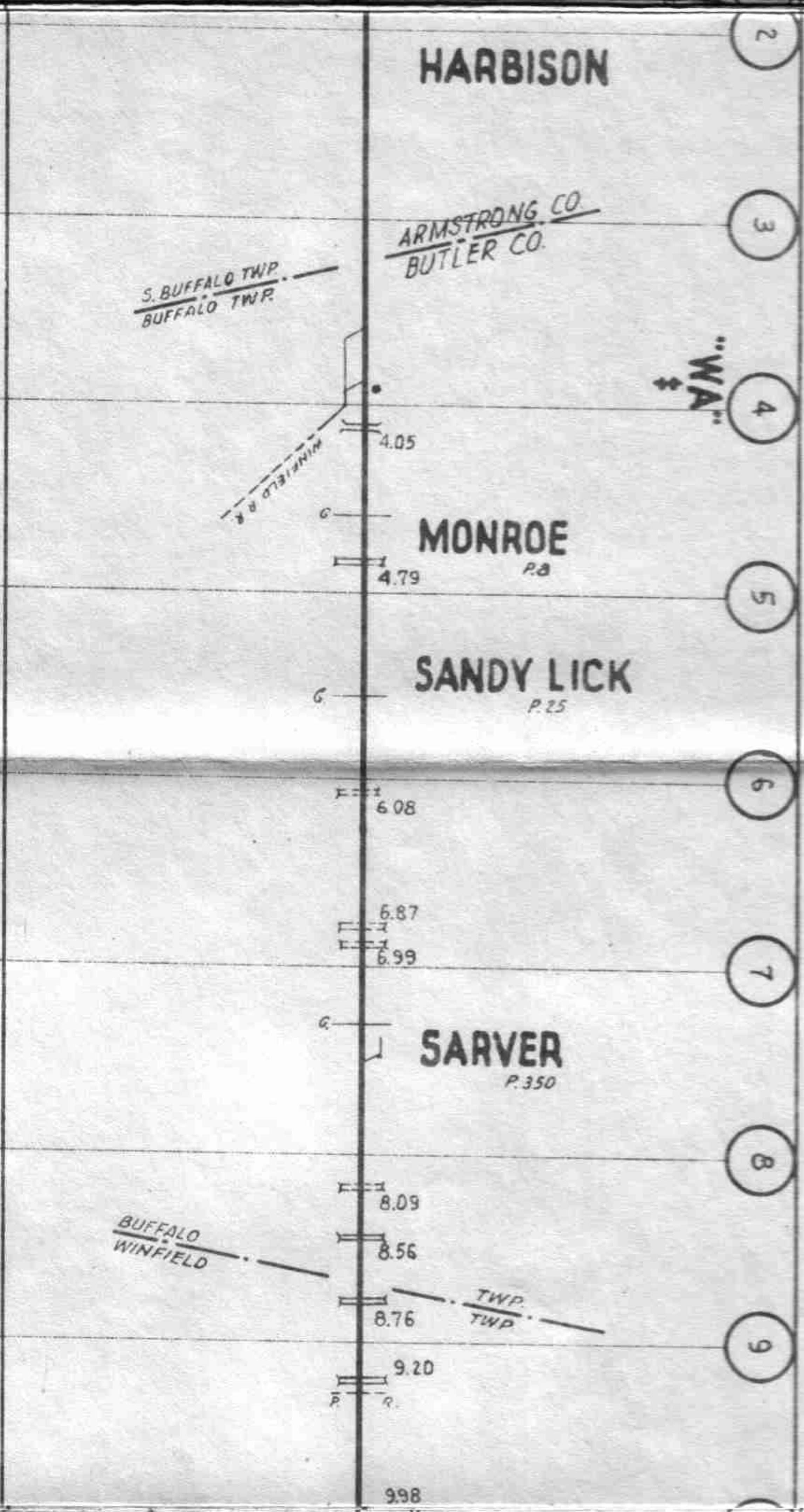
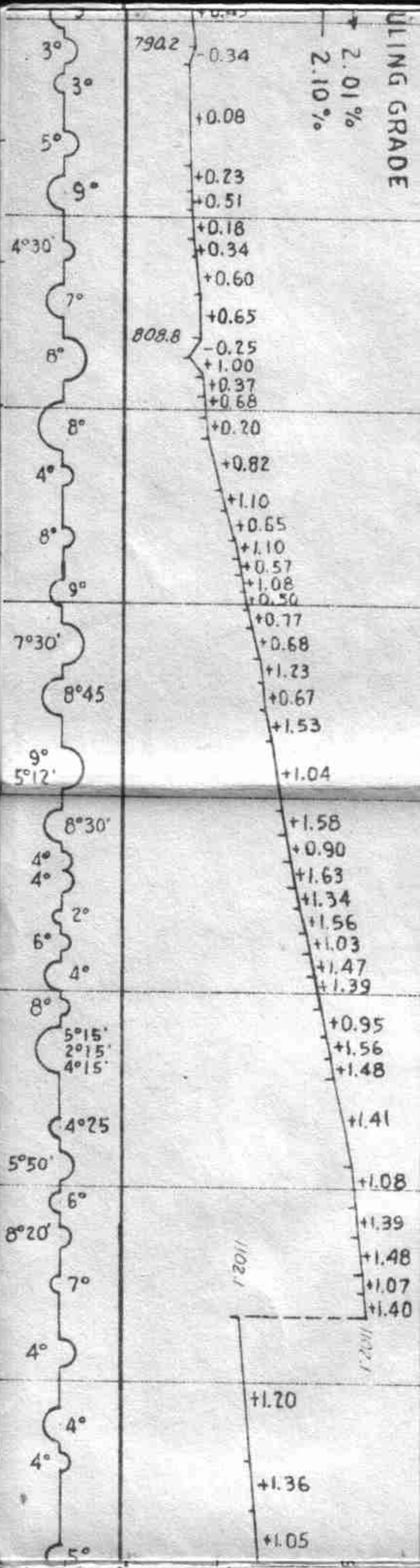


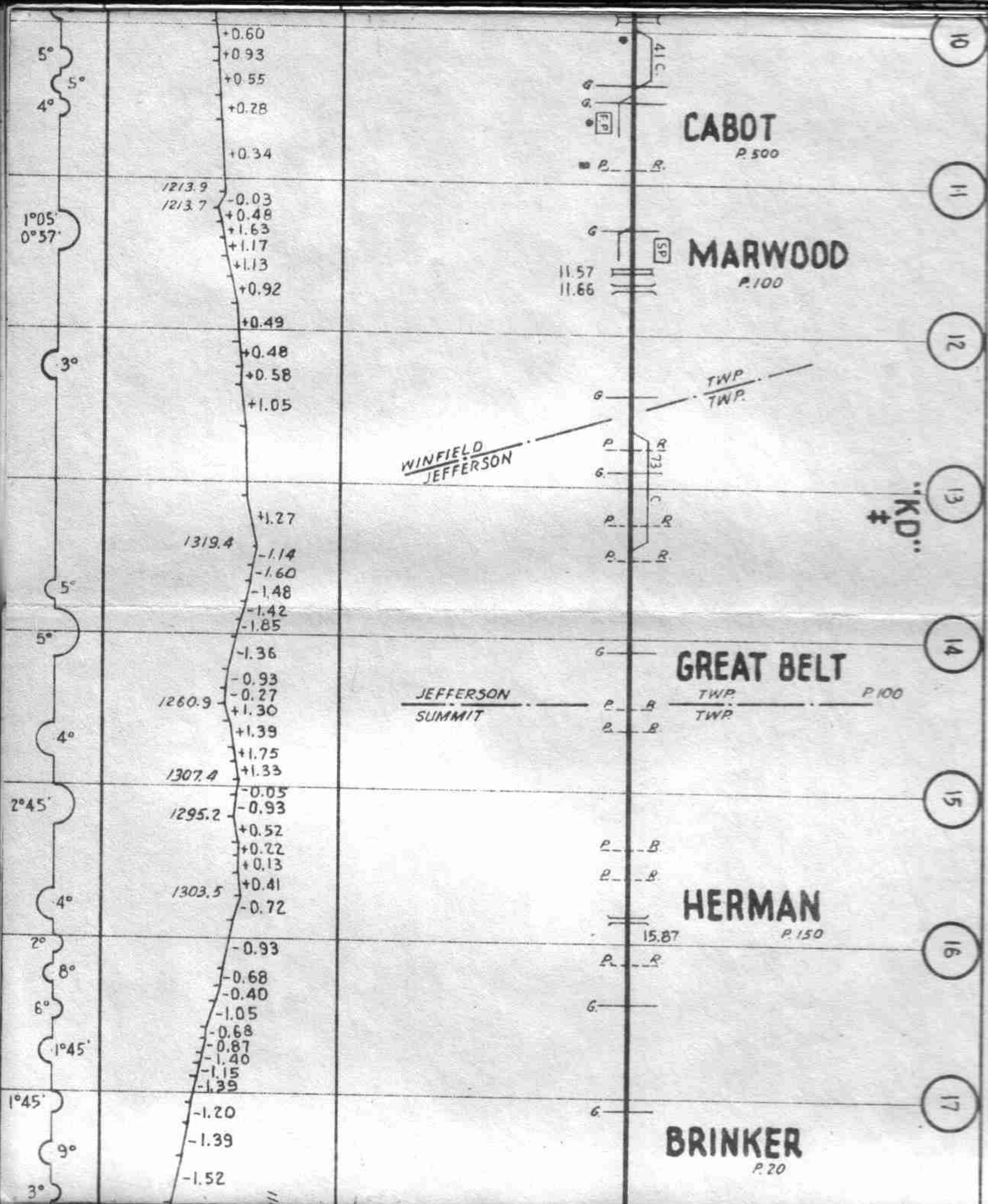
“JB”

0

M.T. 21.41
 T.CO. 28.50
 SW. 52

1





+0.60
+0.93
+0.55
+0.28
+0.34

1213.9
1213.7

-0.03
+0.48
+1.63
+1.17
+1.13
+0.92
+0.49

+0.48
+0.58
+1.05

1319.4

+1.27
-1.14
-1.60
-1.48
-1.42
-1.85

1260.9

-1.36
-0.93
-0.27
+1.30
+1.39

1307.4

+1.75
+1.33

1295.2

-0.05
-0.93
+0.52
+0.22
+0.13

1303.5

+0.41
-0.72

-0.93
-0.68
-0.40
-1.05
-0.68
-0.87
-1.40
-1.15
-1.39

-1.20
-1.39
-1.52

CABOT
P. 500

MARWOOD
P. 100

GREAT BELT
P. 100

HERMAN
P. 150

BRINKER
P. 20

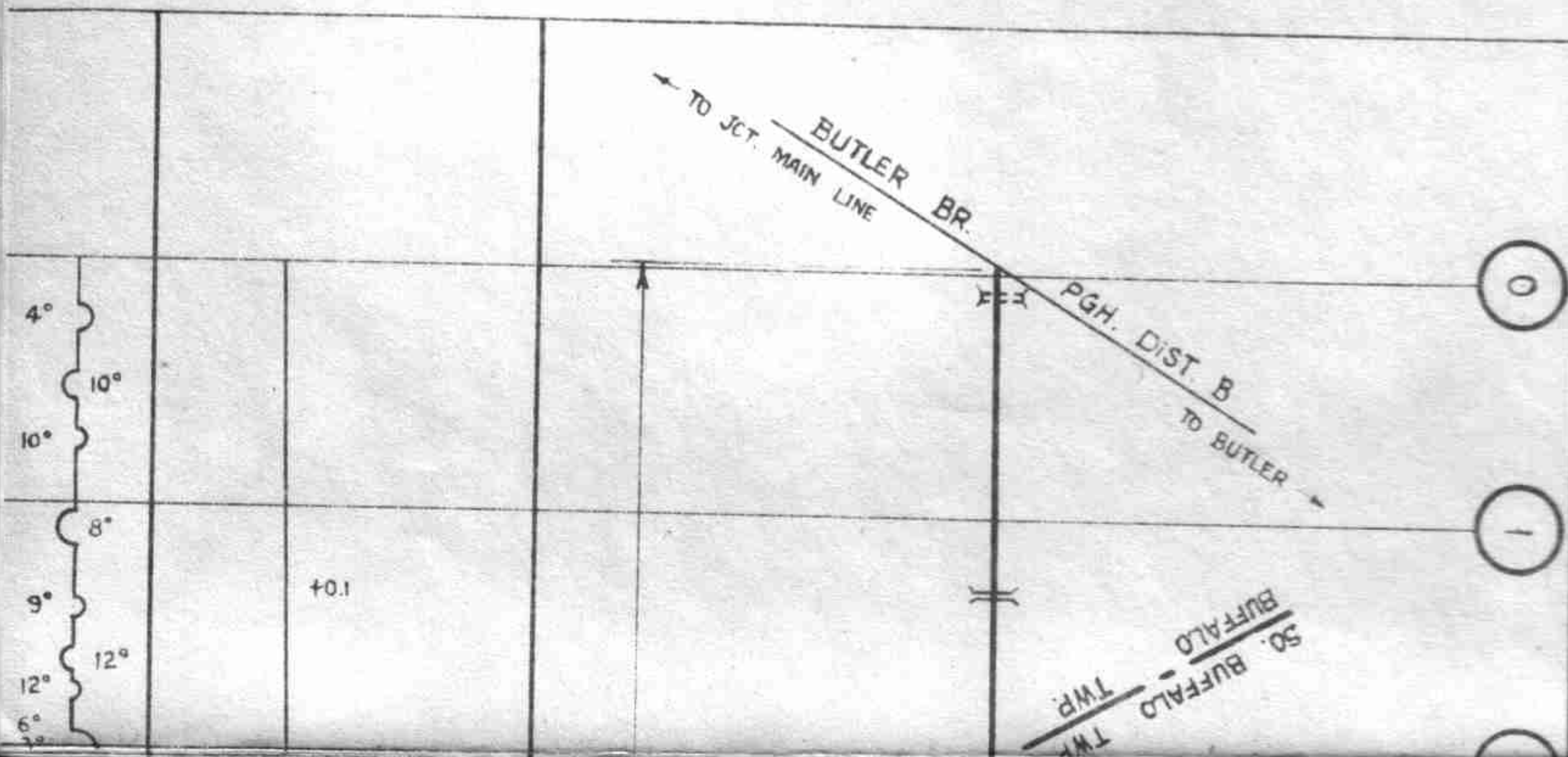
WINFIELD
JEFFERSON

JEFFERSON
SUMMIT

..KD..



11



ARMSTRONG CO.
BUTLER CO.

IRON BRIDGE

LEASED TO WINFIELD R.R.

BOGGSVILLE

WINFIELD
50 BUFFALO
TWP.
TWP.

ARMSTRONG CO.
BUTLER CO.

WINFIELD R.R.

+0.2

0.0

+0.3

+0.5

+0.1

+1.0

1°
5°

14°

14°

14°

8°
5°

11°

14°

6°

2°
4°
6°
2°
7° 30'
9° 30'
10°

5°

2°

6°

2°

5°

3° 30'

4°
8°

8°
8°

14°

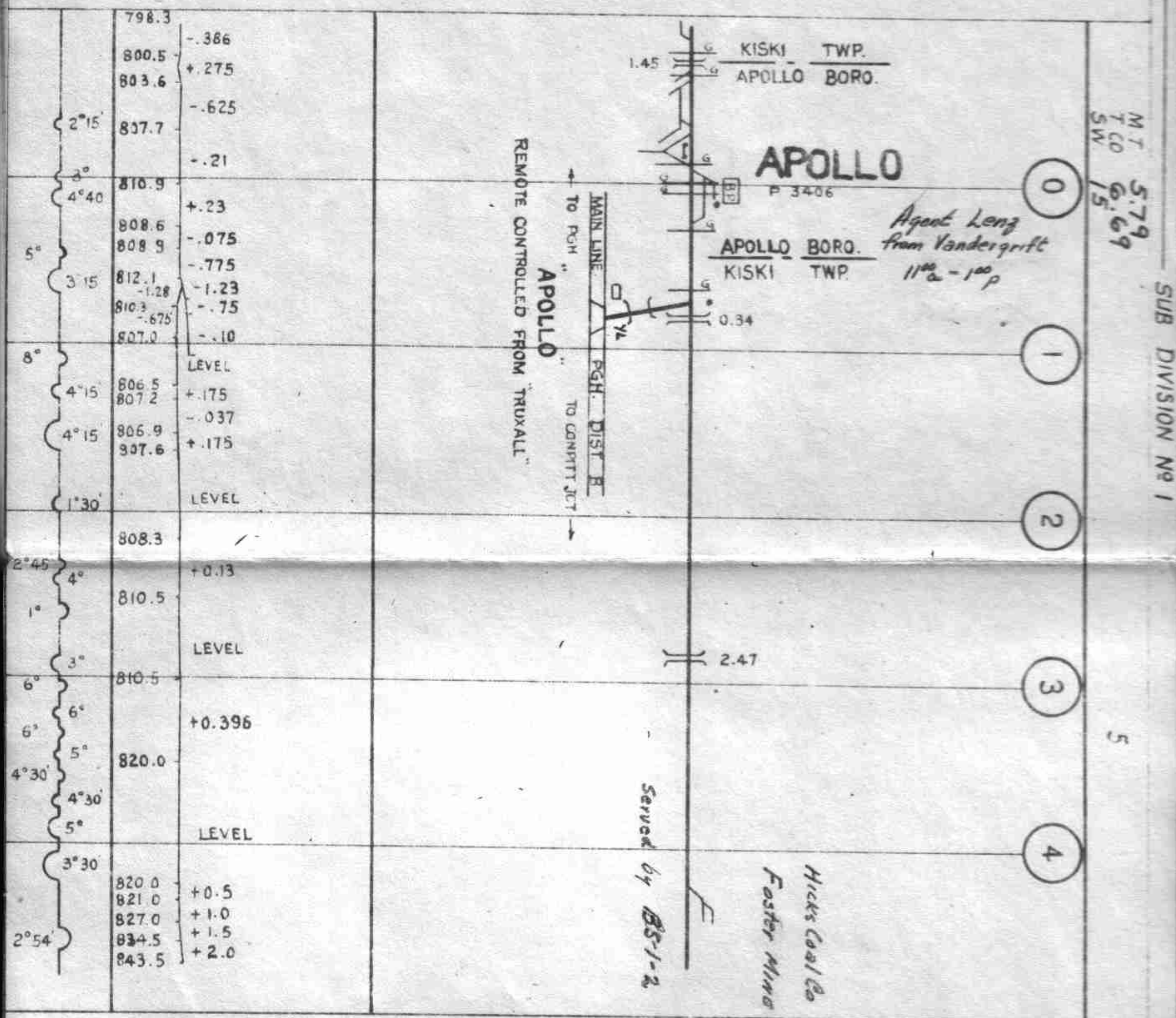
7°

3°

12°

APOLLO BRANCH

6



AVONMORE BRANCH

7

MT T CO SW

108 CK Empty Truck

25x per day

1.88
2.21
7

0

1

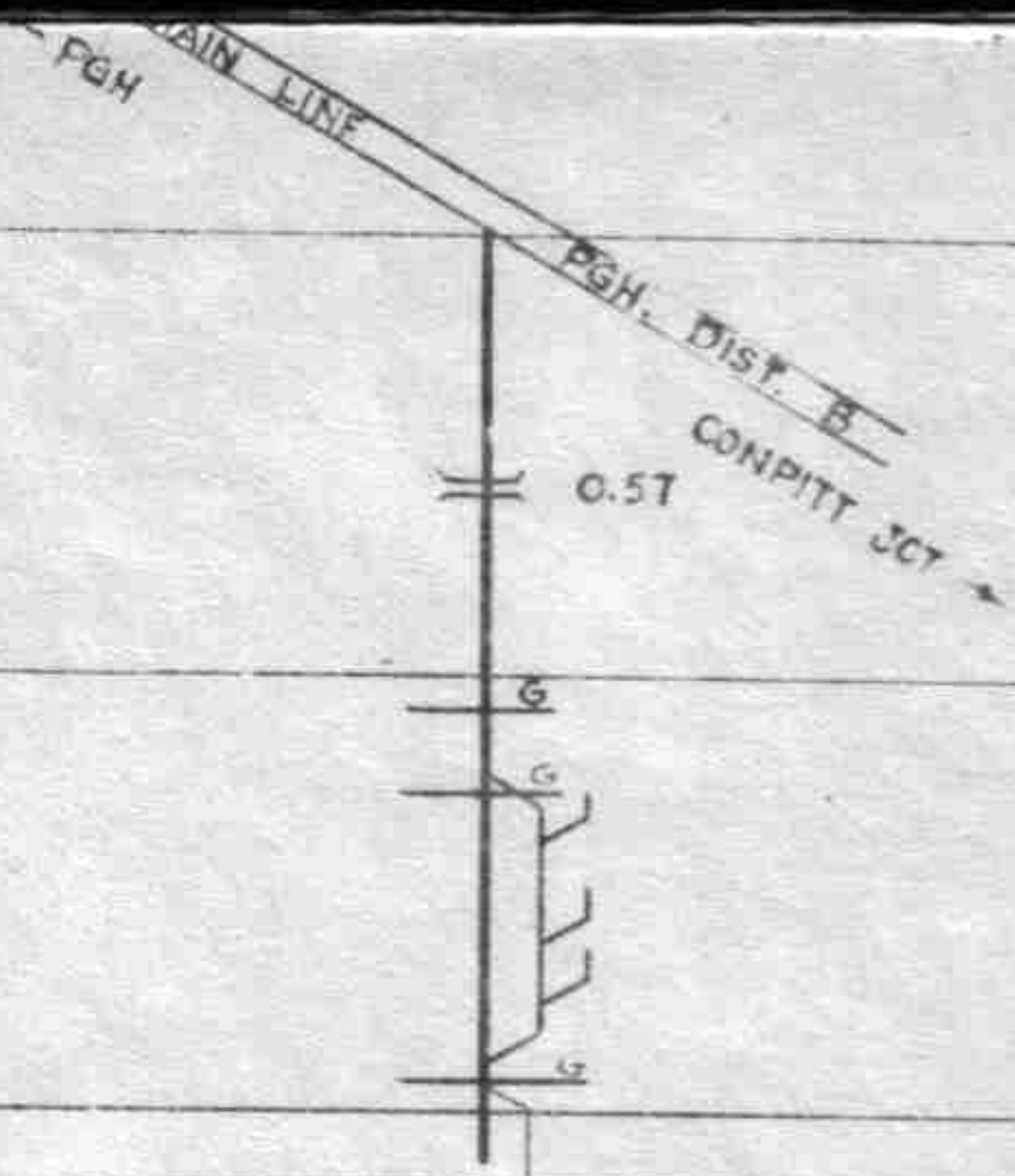
2

3

8

10°	847.2	+10
5°	853.9	+97
3°40'		+83
15°40'	860.6	+20
12°		
16°	892.8	+1.79
15°		
10°	891.4	- .46
12°		
10°		
5°	855.6	- 2.56
9°15'		
15°44'	841.6	- 1.00
7°20'		
	855.5	+1.55
	859.3	+ .64
		- .75

COMP. RULING GRADE
E.B. → 2.59%
W.B. ← 3.02%



TURTLE CREEK BR.

M.T. 2.37
T.C. 4.14
SM. 12

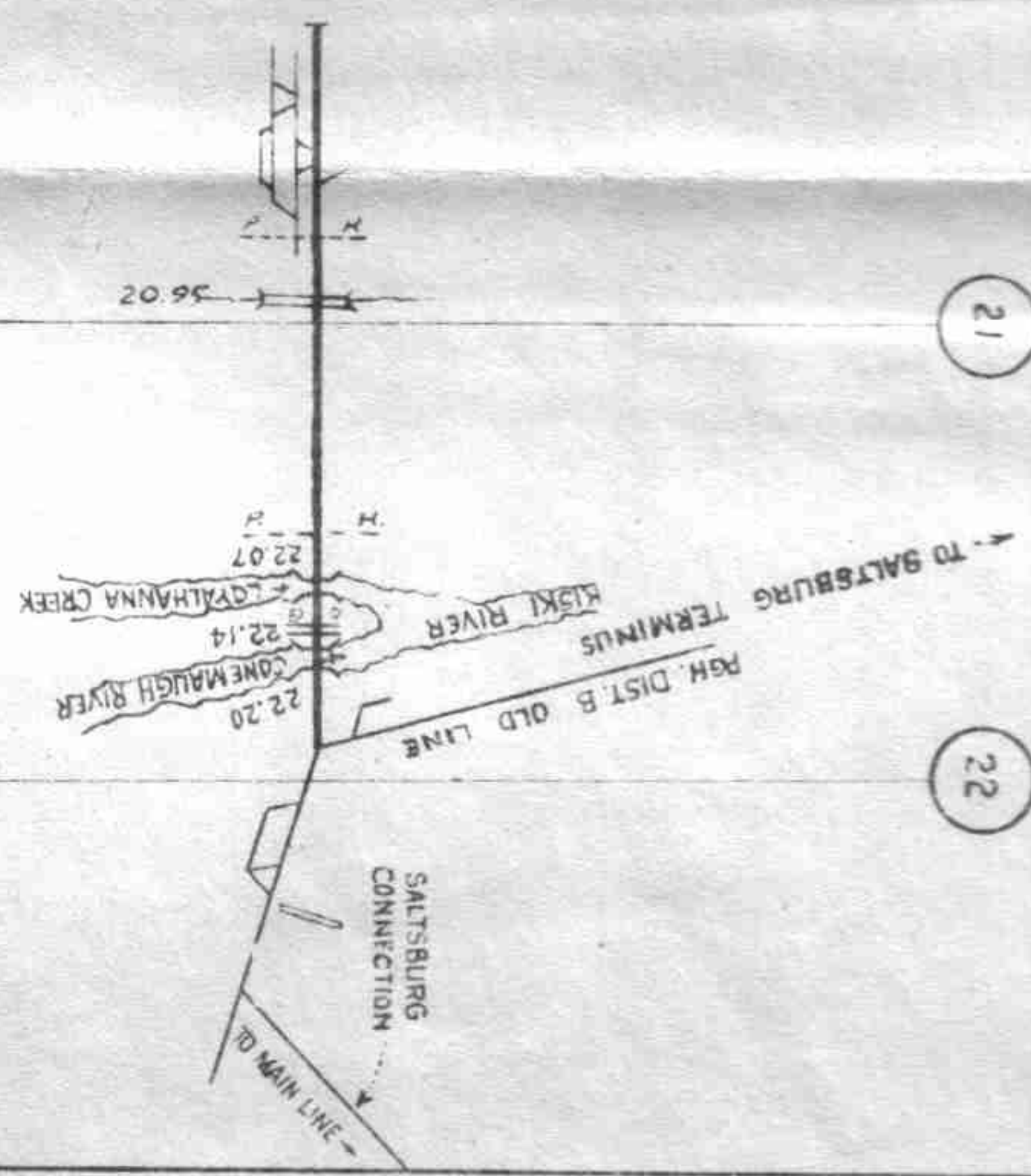
21

22

3

6

1°		1.06
6°30'	8646	
3°	8628	0.13
5°	8675	0.30
7°		



INDIANA BRANCH

MAIN LINE PITTSBURGH TORRANCE
 TO ALTOONA DIST. P. 500
 DIST. A
 TO PGH
 DISTRICT 'A'

MT 4.67
 T CO 6.17
 SW 60

BURRELL INDIANA TWP CO.
 DERRY TWP
 WESTMORELAND CO.
 BLAIRSVILLE BORO
 MAIN CONPITT LINE

BLAIRSVILLE

BLAIRSVILLE BURRELL

BORO TWP.
 PGH. DIST. B P. 5296
 PGH.

ROUTE 22
 3.77
 3.79

D

COMP. RULING GRADE
 N.B. → 1.94%
 S.B. ← 2.07%

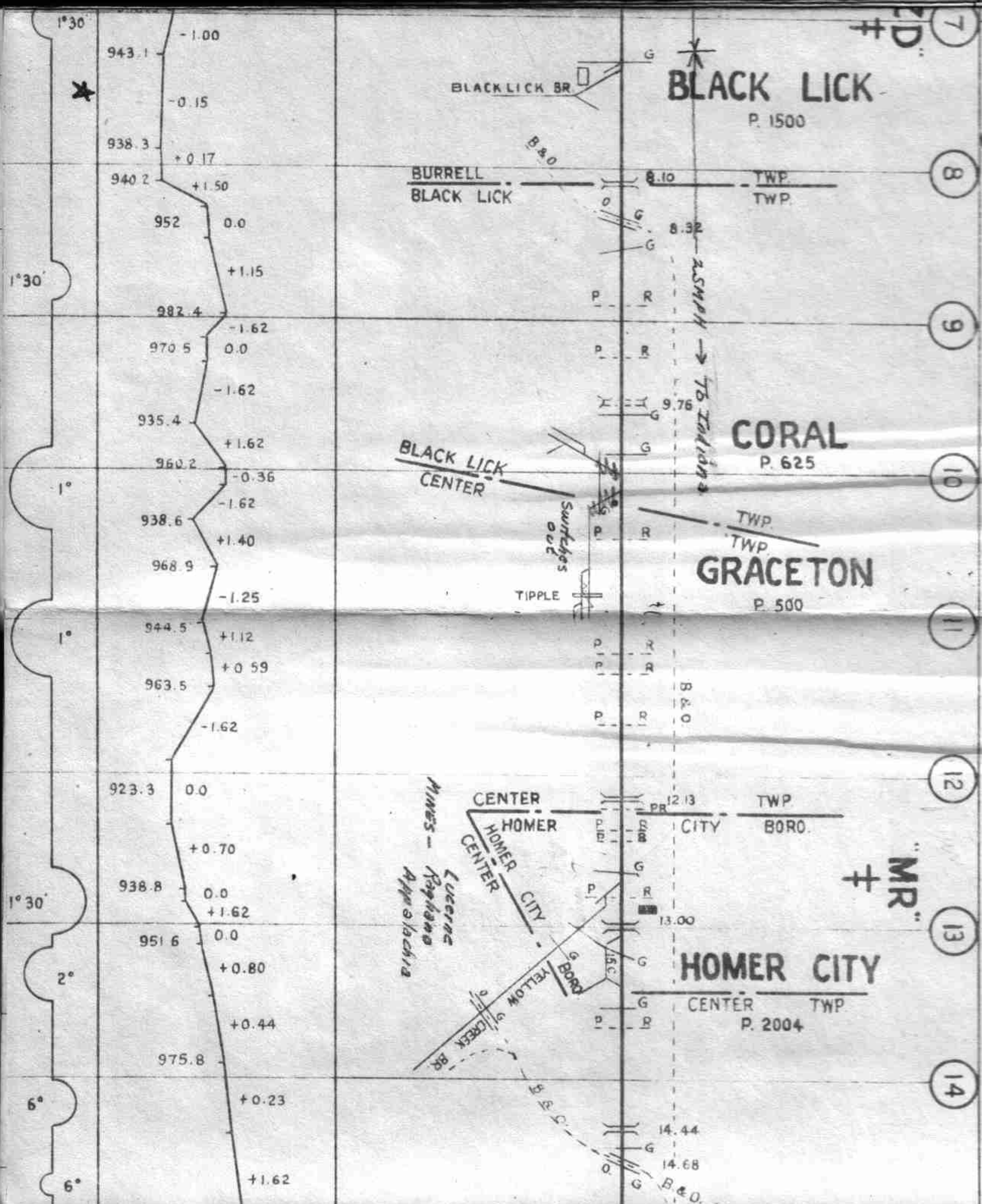
0. G 4.48
 G
 30 MPH
 6.47

1106.7
 -1.62
 1040.1
 -1.50
 980.7
 -1.62
 944.8
 0.0
 944.8
 +1.62
 987.5
 0.0
 987.5
 +1.62
 1074.7
 -1.62
 993.4
 +1.10
 1000.3
 -1.62
 954.1
 +1.36
 982.8
 -1.62
 958.9
 0.0

8°
 5°
 3°
 6°
 4°
 2°
 6°45'
 6°07'
 2°30'
 6°
 6°
 3°
 7°
 4°
 3°
 9°
 8°

0
 1
 2
 3
 4
 5
 6

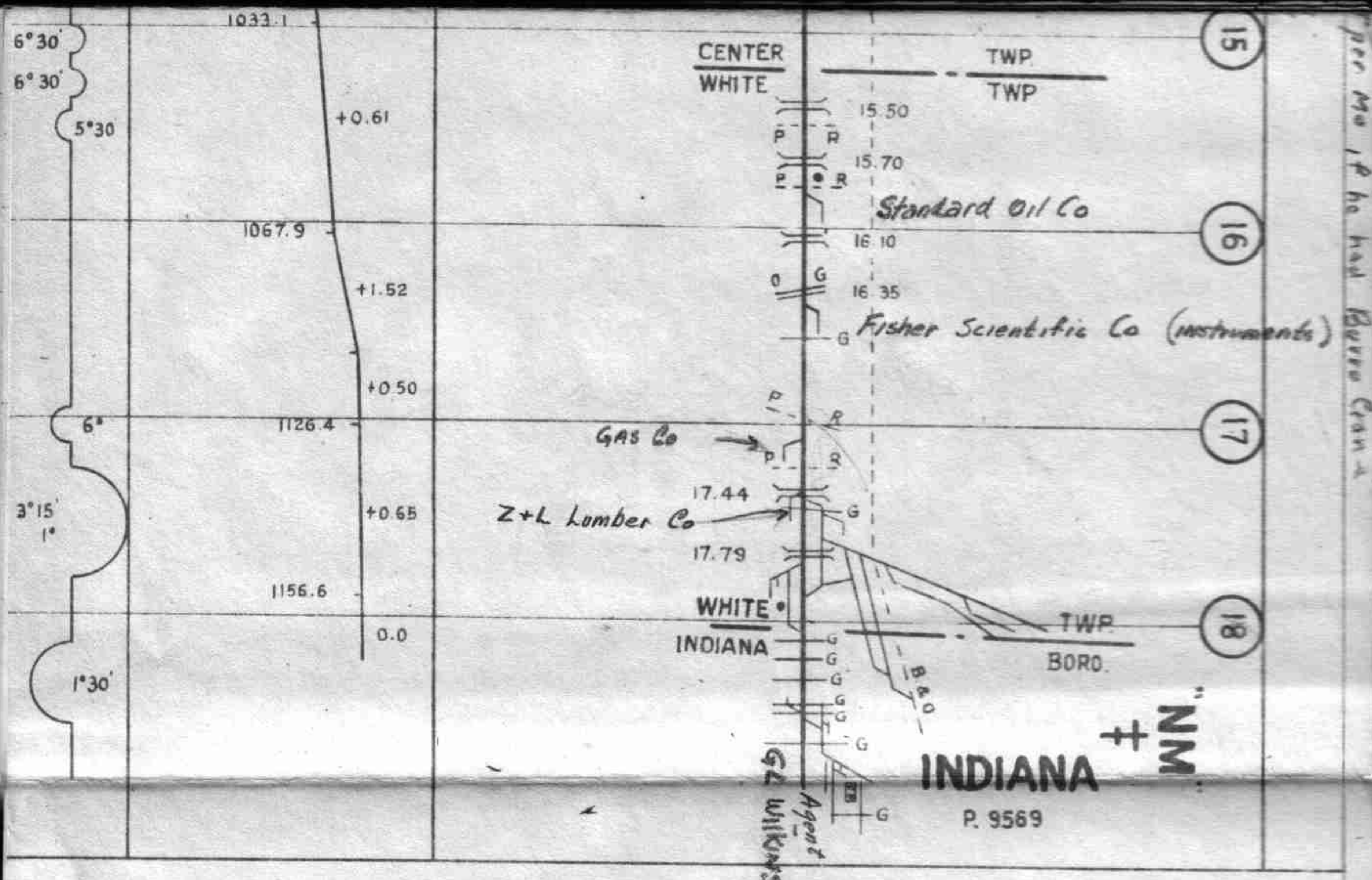
A



M.T. 17.69
T.CO. 20.95
SW. 50

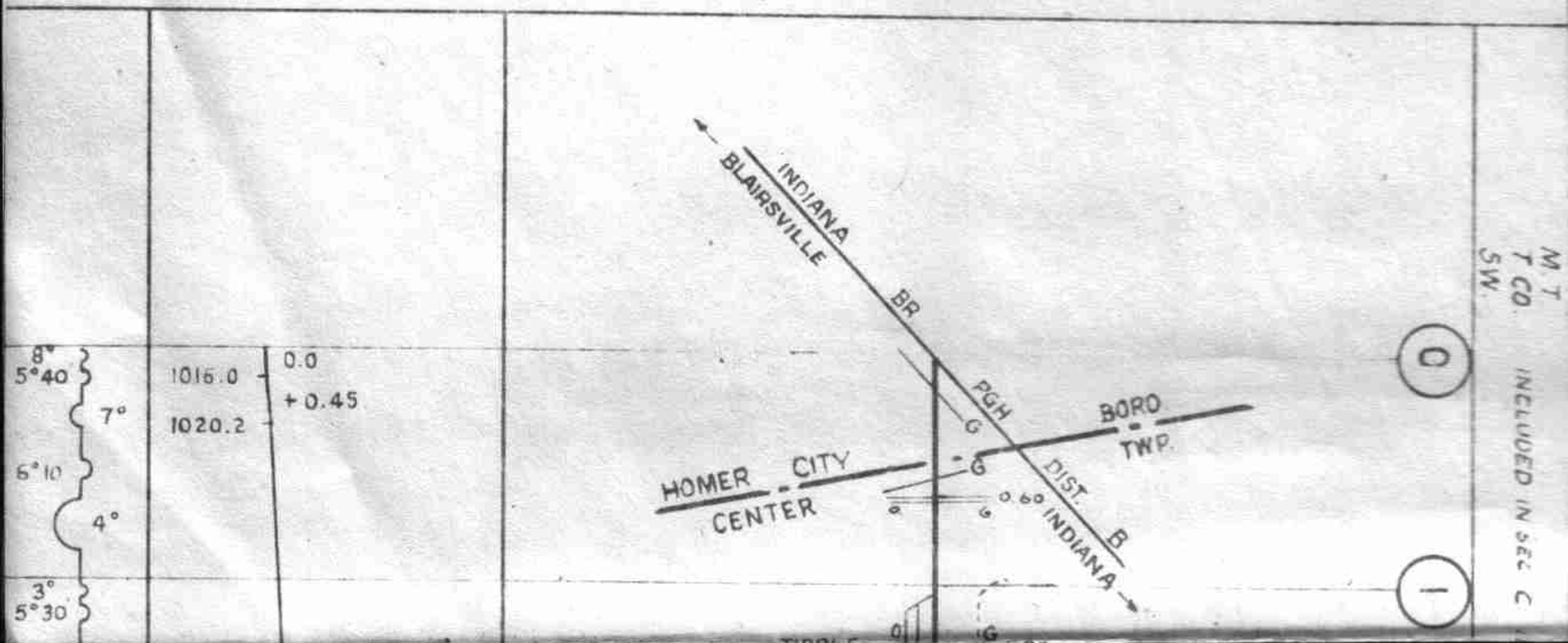
INCLUDING YELLOW CREEK BRANCH

No. 13000 Change - Maxey States 5000 400



YELLOW CREEK BRANCH

10





PASS. STA	BRICK	BP	FRAME	FP	SHELT
FRT.	"	"	BF	"	FF
INTERLOCKING TOWER					
BLOCK STATION					
TOOL HOUSE					
TELEPHONE BOOTH OR BOX					
ASH PIT					
PUBLIC ROAD XING (GRADE)					
PRIVATE					
TUNNEL					
OVERHEAD BRIDGE					
GIRDER					
SLAB					
ARCH					
SIGNAL					
SIGNAL MAST					
YARD LIMIT					
WATER STATION					
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PLUG					
DRAWING EQUIPMENT DETECTOR					
SPRING SWITCH					
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ROCK SLIDE PROTECTION SIGNAL					
ROCK SLIDE FENCE					
TRACK SIG. BOTH DIRECTIONS					
POPULATION					
155 LB. RAIL					
152					
140					
133					
131					
130					
127					
125					
112					
100					
85					
LESS THAN 85 LBS					
HOT BOX DETECTORS					
CONTINUOUS WELDED RAIL					

TRACK CHART



PENNSYLVANIA RAILROAD

PITTSBURGH REGION

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FEDERAL STREET
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AND BRANCHES

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