

peninsular R.R.

2

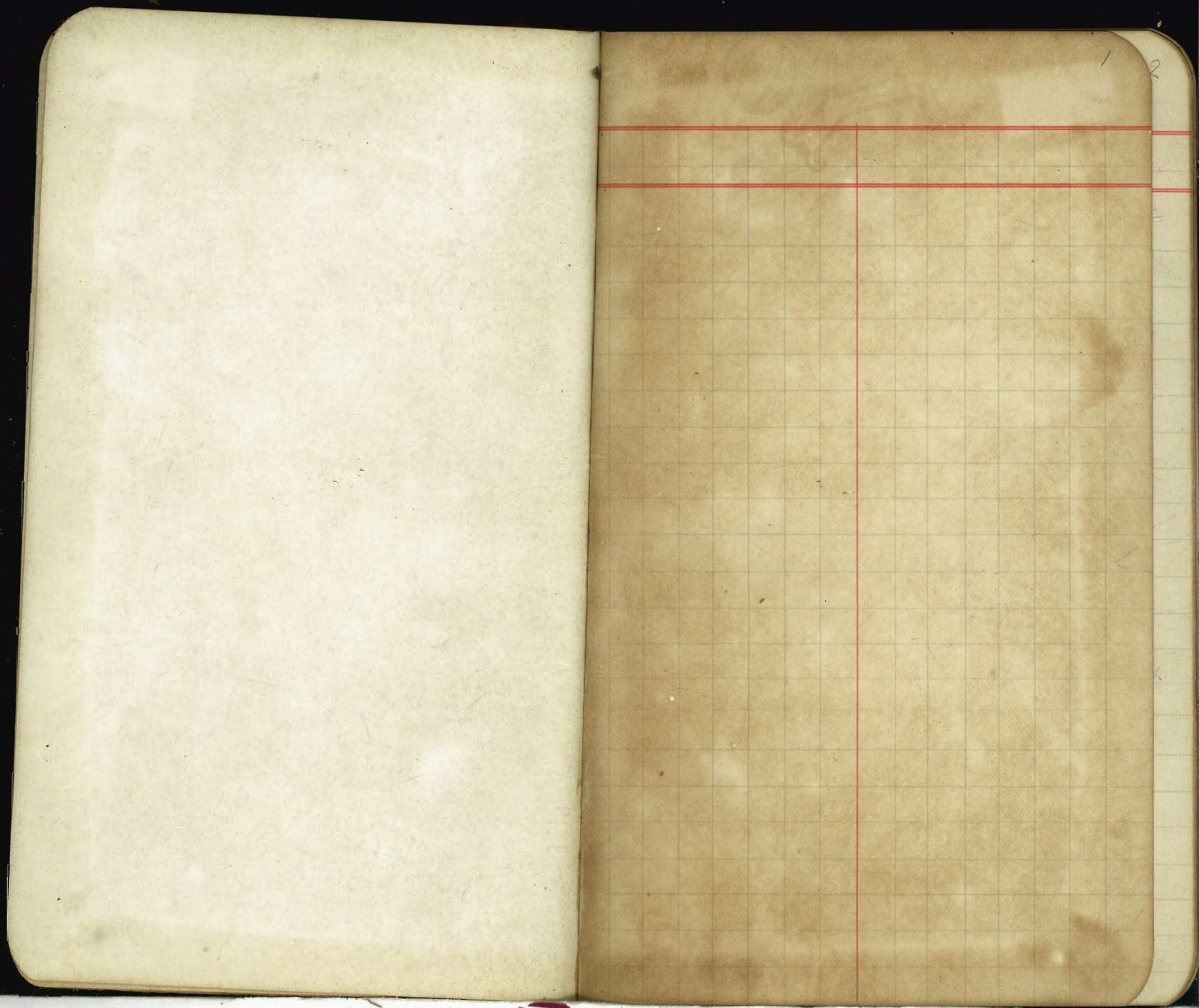
LEVEL

F.B. 727

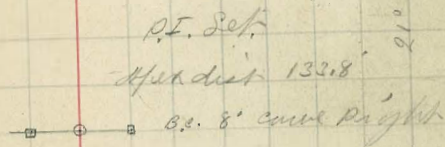
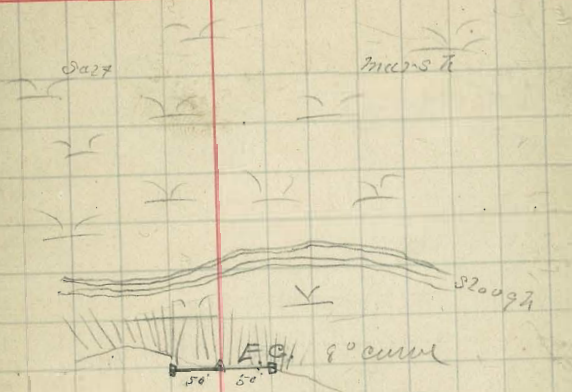
727

MICROFILMED

DEC 1 \* 1984



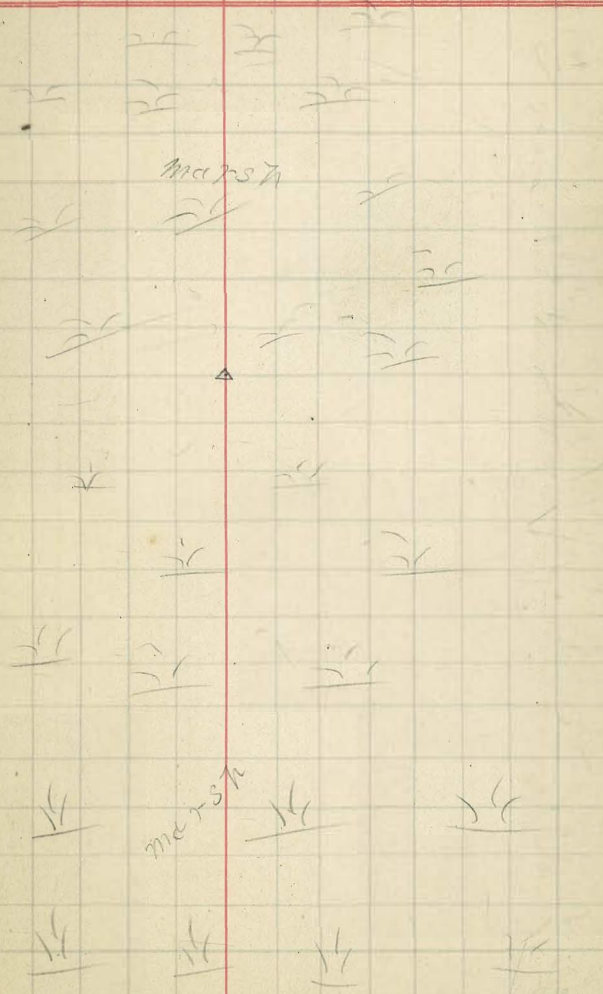
Sta	Hist	Absh	Index	Pang	Course	Misc
8						
7						
	+45					
6	+57					
	+30			21° 10'	S 92° 10' E	
5		1° 13'	10° 35'			
	+50	2° 0'	7° 22'			
4		2° 0'	7° 22'			
	+50	2° 0'	5° 27'			
3		2° 0'	5° 22'			
	+66	BC 8° 91° 22'				
2						
1						
0	= 433 + 366 on Commodore R.R.					N 76° 30' E



21° 10'

Sta	Bist	Bef	Index	Tang	Course	M.C.
19						
18						
17						
16						
15						
14						
13						
12						
11						
10						
9						

19  
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9



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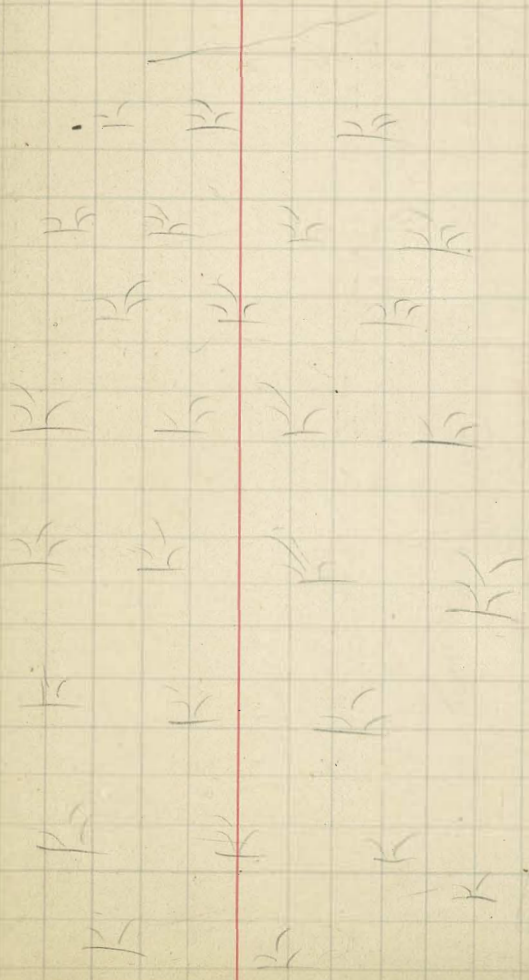
26

27

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41

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36

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32

31

~~19° 31' N~~

562° 40' E

Small Linnel

9

52

51

50

49

48

47

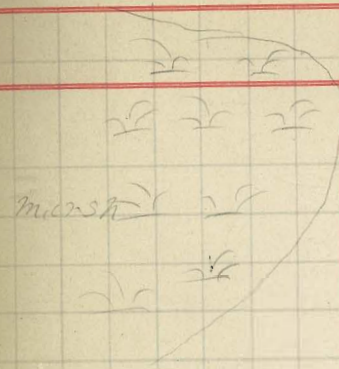
46

45

44

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63

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57

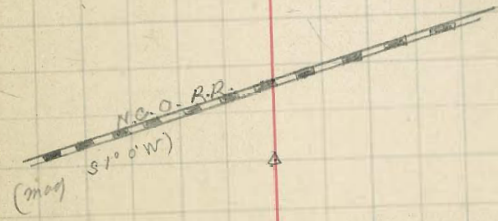
+88

56

55

54

53





Sta Dist def Inlet Temp

10		2° 30'	92° 30'	
+50		1° 30'	90°	
9		2° 30'	87° 30'	✓
+50		1° 30'	85°	
8	Δ	2° 30'	82° 30'	80° 0'
+50		2° 30'	<u>60° 0'</u>	
7		2° 30'	57° 30'	✓
+50		2° 30'	53° 0'	✓
6		2° 30'	52° 30'	✓
+50		2° 30'	50° 0'	
5		2° 30'	47° 30'	
+50		2° 30'	43° 0'	
4	Δ	2° 30'	42° 30'	<u>40° 0'</u>
+50		2° 30'	<u>20° 0'</u>	
3		2° 30'	17° 30'	
+50		2° 30'	13° 0'	
2		2° 30'	12° 30'	
+50		2° 30'	10° 0'	
1		2° 30'	7° 30'	
+50		2° 30'	5°	
0 = 13+76		2° 30'	2° 30'	

Backed up - from Sta 13+76

Δ BC. 10° curve Right

119° 19'

+93							
450	2° 09'	99° 39'					
11	2° 20'	97° 30'					
10 + 50	2° 30'	95° 0'					

Levels over A line

Sta	+	42	-	Blw	
	14.7	14.70		0.0	
B.M.			0.73	13.97	
0			1.17	13.53 ✓	
1			1.66	13.04 ✓	
2			3.0	11.7 ✓	
#	1.39	14.30	1.79	12.91	
+66			2.0	12.3 ✓	B.C.
3			2.7	11.6 ✓	
+50			5.3	9.0 ✓	
4			5.8	8.5 ✓	
+50			5.3	9.0 ✓	
5			4.6	9.7 ✓	
+30			7.1	7.2 ✓	B.C.
#	1.47	6.13	9.64	4.66	
+60			5.7	0.4 ✓	
6			5.4	0.7 ✓	
+30			5.3	0.8 ✓	
+45			10.3	-4.1 ✓	
+60			5.4	0.7 ✓	
7			4.8	1.3 ✓	
8			4.7	1.4 ✓	

Started from plane of ordinary H.W.  
 N.E. cor of Platform at Massena, Sta  
 on Rail  
 " "

Levels on A line

Sta	+	HI	-	Elev	Grade	File
9		6.13	4.9	1.2	✓	
10			4.4	1.3	✓	
11			4.7	1.4	✓	
#	4.17	6.20	4.10	2.03		
12			4.8	1.4	✓	
13			5.2	1.0	✓	2.00 - 2.0
+76			4.8	1.4	✓	3.00 - 1.6
14			4.9	1.3	✓	3.00 - 1.7
15			4.5	1.7	✓	3.00 - 1.3
16			4.5	1.7	✓	3.00 - 1.3
17			4.6	1.6	✓	3.00 - 1.4
#	3.87	6.15	3.92	2.28		
18			4.7	1.5	✓	3.00 - 1.5
19			5.0	1.2	✓	3.00 - 1.8
20			4.7	1.5	✓	3.00 - 1.5
21			4.6	1.6	✓	3.00 - 1.4
22			4.1	2.1	✓	3.00 - 0.9
23			4.1	2.1	✓	3.00 - 0.9
24			3.3	2.9	✓	3.00 - 0.1
#	4.56	7.78	2.93	3.22		
25			7.6	0.2	✓	

L - Centre R

on top stake sta 11

	-2.0	
1.6	-1.6	1.6
4.4		4.4
1.7	-1.7	1.7
4.5		4.5
1.3	-1.3	1.3
4.0		4.0
1.4	-1.4	1.4
4.1		4.1
1.5	-1.5	1.5
4.2		4.2
1.8	-1.8	1.8
4.7		4.7
1.5	-1.5	1.5
4.3		4.3
1.4	-1.4	1.4
4.1		4.1
0.9	-0.9	0.9
7.4		7.4
0.9	-0.9	0.9
7.0		7.0
0.1	-0.1	0.1
6.8		6.8

on top stake sta 17

Top of Stake Sta 24

Sta	+	HO	-	Elev	
25+50		7.78	6.2	1.6	✓
26			5.7	2.1	✓
27			5.0	2.8	✓
28			4.7	3.1	✓
29			2.4	5.4	✓
#	11.80	17.82	1.76	6.02	
30			4.8	13.0	✓
31 <sup>139m</sup>			3.79	14.03	✓
32			4.2	13.6	✓
33			7.0	10.8	✓
34			7.7	10.1	✓
#	5.97	16.87	6.92	10.90	
35			5.8	11.1	✓
36	<del>Abandoned</del>				8.2
37	<del>Book 2 Page 3</del>				11.9
38			3.6	13.3	✓
39			3.1	13.8	✓
40			4.9	12.0	✓
#	3.41	16.21	4.07	12.80	
41			5.4	10.8	✓
42			4.9	11.3	✓

Top of Sabe Sta 29

on top of plug

Top of Sabe Sta 24

Sta	+	H <sub>2</sub> O	-	Elv	
43		16.21	4.0	12.2	✓
44			3.4	12.8	✓
45			4.3	11.9	✓
46			6.2	10.0	✓
47			6.7	9.5	✓
#	3.03	12.96	<u>6.28</u>	<u>9.93</u>	
48			5.2	6.8	✓
49			5.9	6.1	✓
50			6.5	5.5	✓
51			5.8	6.4	✓
52			5.4	6.6	✓
53			4.2	6.9	✓
54			3.4	8.6	✓
#	11.00	21.16	<u>2.60</u>	<u>10.16</u>	
55			7.05	12.7	✓
56			1.1	20.1	✓
B.M.	2.90	23.09	<u>1.04</u>	<u>20.12</u>	
+488			3.40	19.62	✓
57			3.1	19.9	✓
58			5.2	17.8	✓
59			7.0	16.0	✓

Abandoned  
 Book 2 page 3

Top of stake at Sta 47

Top of stake at Sta 54

B.M. on Ptg at Sta 56.  
 top of Rail at - N.C. & D.R.



Sta	+	<del>100</del>	-	Elw
60		23.02	8.3	14.7 ✓
61			7.5	15.5 ✓
#	41.00	20.27	6.75	16.27
62			4.1	16.2 ✓
63			4.2	16.1 ✓
64 <u>BM</u>			7.67	12.60 ✓

Top of stake at Sta 61

on top of Plug.

Abandoned see Book  
2 Page 3

Sta	+	HD	-	Elev	
B.M.	4.70	18.70		13.97	on Platform
0					
1					
+50					
2					
+50					
+66					
3					
+50					
4					
+50					
0					
#	2.45	9.86	12.29	7.41	

Elev in ( )  
 denominator " dist out from center R

(12.0) 13.5  
 9 14

(12.0) (11.1) (12.2) (13.8)  
 3 8 11

(11.4) (10.9) (11.7) (13.1) (13.3) (13.5)  
 8 8 3 10 15

(9.5) 10.7 (12.3) (12.9) (13.1)  
 12 10 8 (12.7) 10 15

(9.6) (12.0) (12.1) (12.8) (12.8)  
 15 12 10 (12.3) 10 15

(11.0) (11.2) (11.7) (11.9)  
 15 10 (10.5) 10 15

(8.1) (8.3) (9.0) (9.5) (9.8)  
 15 10 (9.0) 10 15

(7.8) (8.1) (8.5) (8.8) (9.0)  
 15 10 (8.5) 10 15

(8.3) 8.7 (8.9) (9.2) (9.4)  
 15 10 (8.9) 10 15

(8.0) (9.2) 10.3 (11.0)  
 20 10 (9.8) 10 20

Sta + NO 1 - Blue

Left center Right

5+30 9.86

$\frac{(3.3)}{20}$   $\frac{(5.2)}{10}$  (7.2)  $\frac{(9.1)}{10}$   $\frac{(10.0)}{20}$

+60

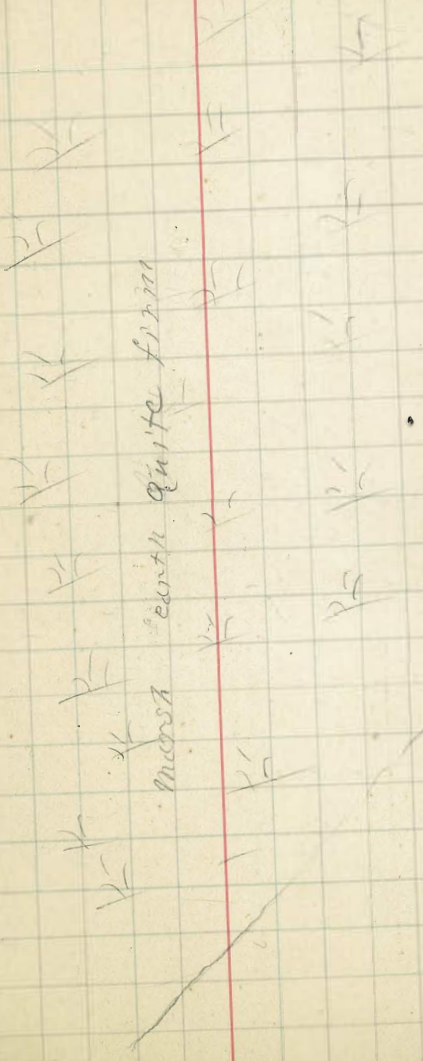
$\frac{(0.4)}{20}$   $\frac{(0.3)}{10}$  ((0.3)  $\frac{(2.4)}{10}$   $\frac{(5.1)}{20}$

6

$\frac{(0.4)}{25}$   $\frac{(0.3)}{10}$  (0.9)  $\frac{(0.4)}{10}$   $\frac{(0.4)}{25}$

41  
40  
39  
38  
37  
36  
35  
34  
33  
32

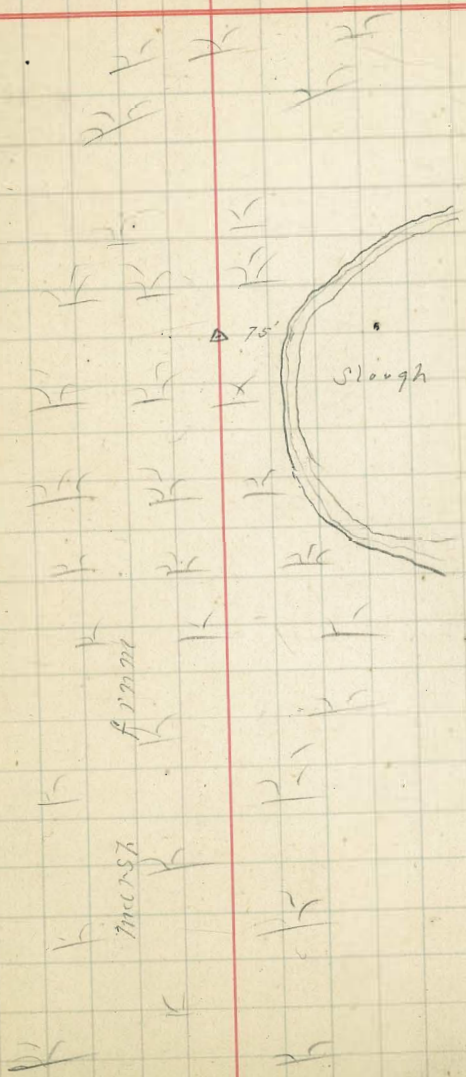
Beginning at Sta 31 B.S. to Sta 5+50 p. marked line  
about.



Sta	Abf	course	inc
-----	-----	--------	-----

52  
51  
50  
49  
48  
47  
46  
45  
44  
43  
42

+33	24° 27' R	357° 50' E	( <u>Dist</u> in <u>3°</u> <u>course</u> )
-----	-----------	------------	--------------------------------------------



64

62

61

60

59

58

57

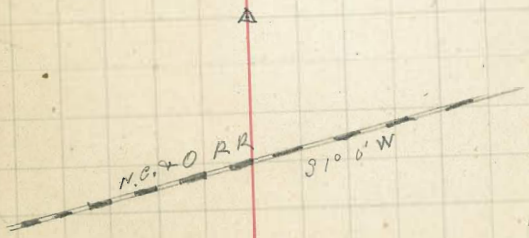
56

+48

55

54

53



75

674

673

672

71

70

69

68

67

66

65

86

85

84

83

82

81

80

79

78

77

76

NO. 10 AIR

120' Δ



96

95

94

93

92

91

90

89

88

87

3° 0' R

354° 50' E

A

107

106

105

104

103

102

101

100

99

98

97

△

~~100~~

△

118

117 7° 0' L S 61° 40' E

116

115

114

113

112

111

110

109

108

△

129

128

127

126

125

124

5<sup>3</sup> 15<sup>2</sup> 6

3 66° 50' E

123

122

121

120

119

140

139

138

137

136

135

134

133

132

131

130

157

150

149

148

147

146

145

144

143

142

141

162

161

160

159

158

157

156

155

154

153

152

173

172

171

170

169

168

167

5° 45' R

963° 05' E

166

165

164

163

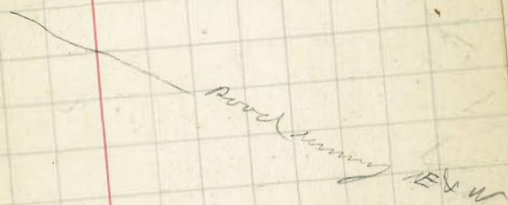
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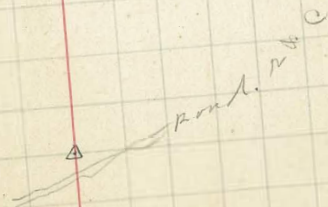
^

^



185  
 173  
 184  
 17  
 188  
 177 +85  
 182  
 17  
 160  
 16  
 179  
 16  
 178  
 1  
 177  
 176  
 +72  
 175  
 174


 Road Survey E & W


 Road N & S C



203

202

201

200

199

198

197



The image shows an open notebook with two pages. The left page is a ledger-style page with a table structure. It has 6 columns and 15 rows. The columns are defined by vertical red lines, and the rows are defined by horizontal blue lines. The right page is a standard grid page with 15 columns and 15 rows, defined by a grid of blue lines. The pages are cream-colored and show signs of use, including some faint smudges and a small red mark at the bottom center. The notebook is placed on a white surface against a black background.

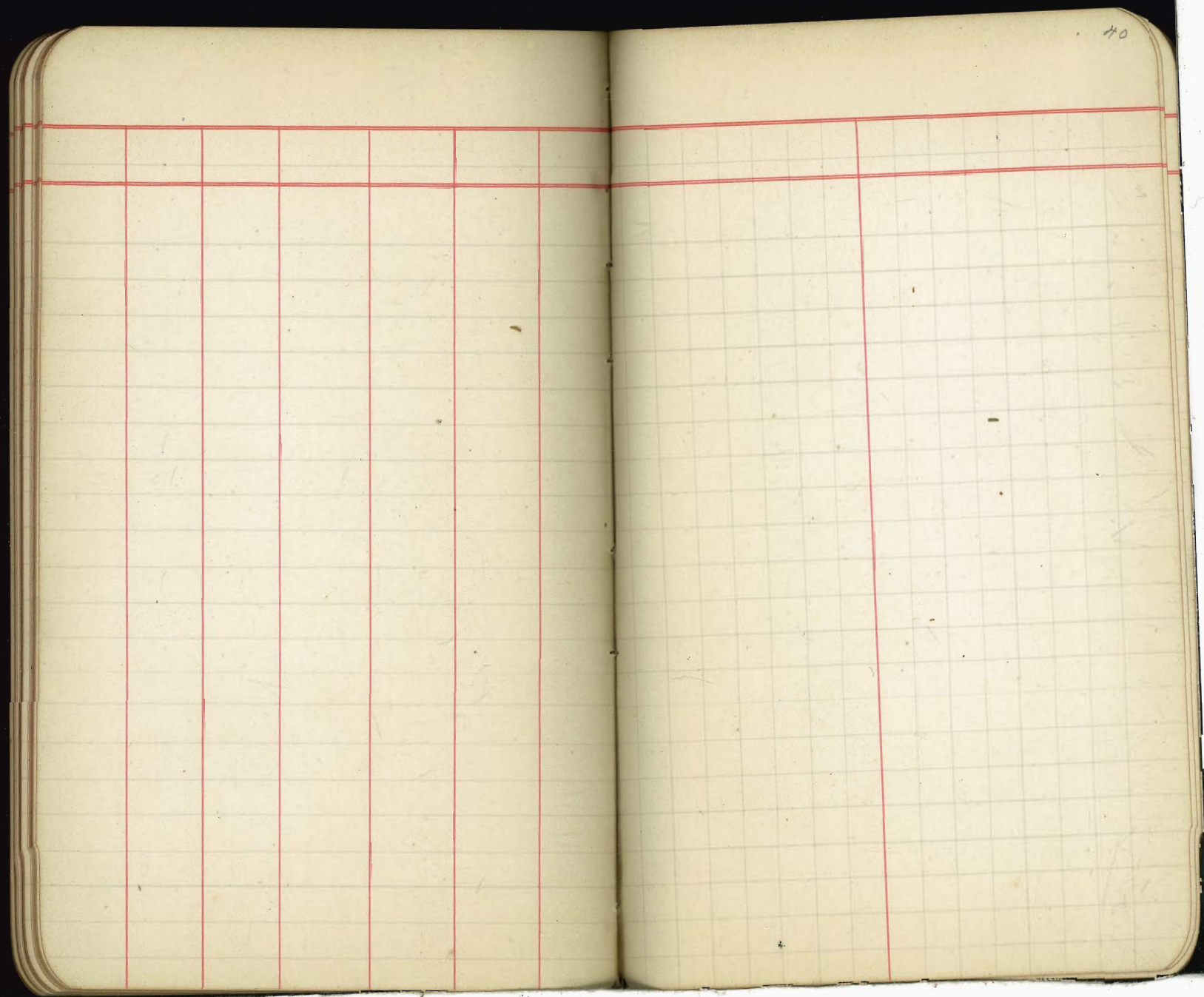


The image shows an open notebook with two pages. The left page is ruled with red lines, creating a grid of 10 columns and 20 rows. The right page is ruled with blue lines, creating a grid of 10 columns and 20 rows. The pages are cream-colored and show signs of use, including some faint smudges and a small red mark at the bottom center. The notebook is placed on a white surface, and the background is dark.

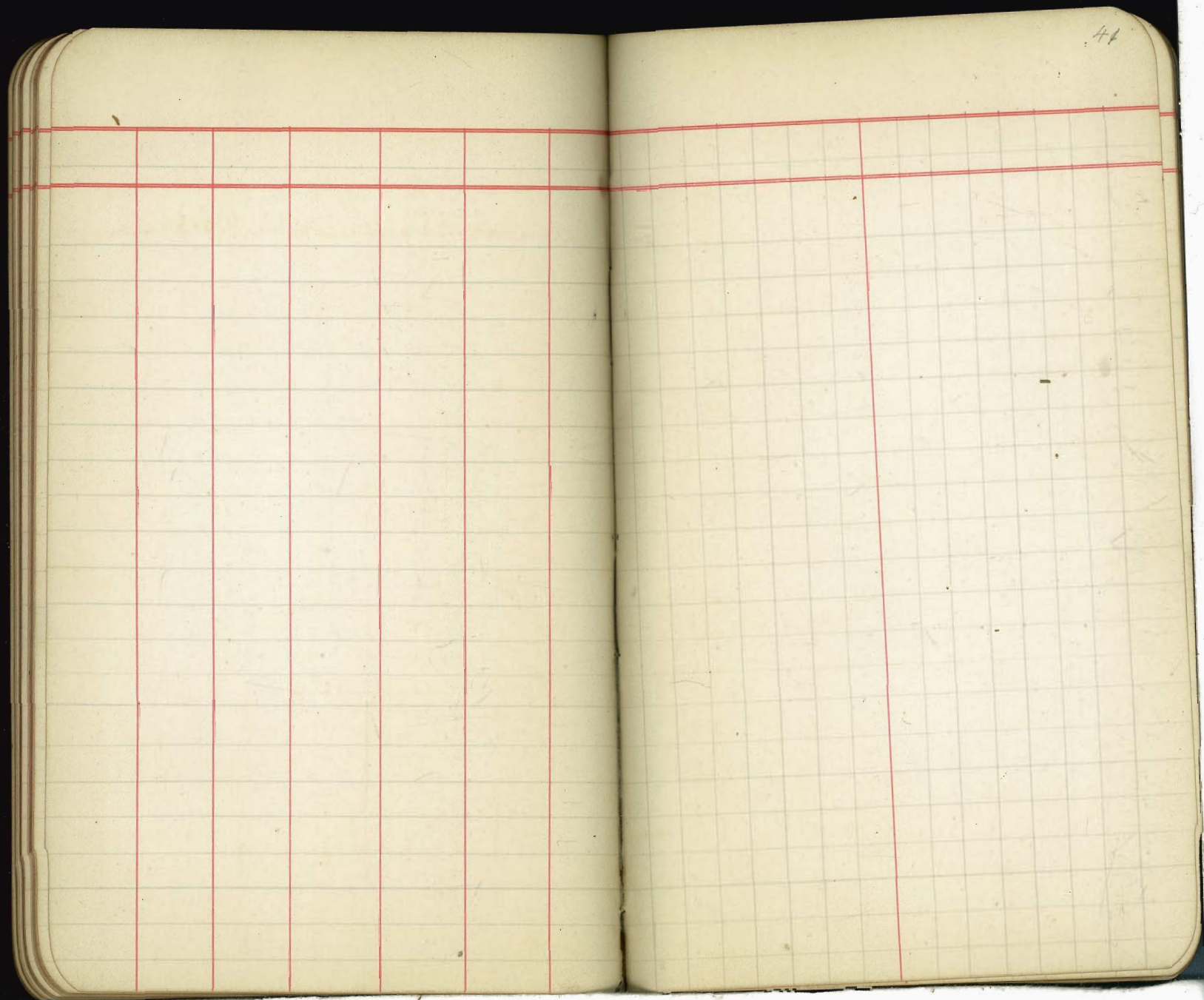
The image shows an open notebook with two pages of grid paper. The left page features a red vertical margin line on the left side and a red vertical line on the right side, defining a central column. The right page has a red vertical margin line on the left side. Both pages are ruled with horizontal lines. The number '38' is written in the top right corner of the right page.



The image shows an open notebook with two pages. The left page is ruled with a table structure. It has a header section at the top, defined by two horizontal red lines, which is divided into six columns by vertical red lines. Below the header, there are 18 rows of horizontal lines. The right page is ruled with a grid. It has a header section at the top, defined by two horizontal red lines, which is divided into 18 columns by vertical red lines. Below the header, there are 18 rows of horizontal lines. The pages are cream-colored and show some signs of age and wear.



40

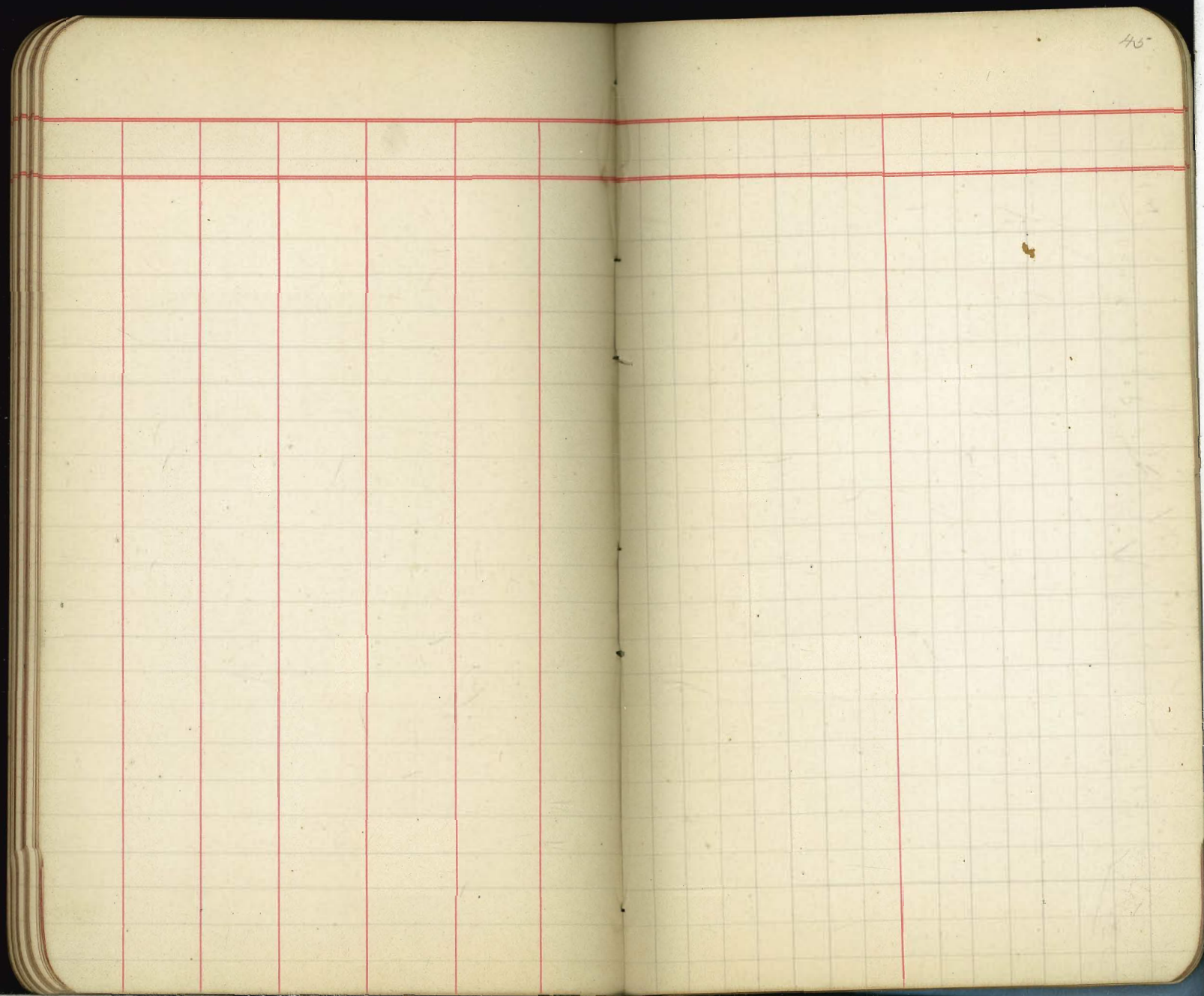


44

The image shows an open notebook with two blank pages. The pages are cream-colored and feature a grid of light blue lines. Two prominent red lines are drawn across each page, one near the top and one near the bottom. The notebook is placed on a white surface against a dark background.

The image shows an open notebook with two pages. The left page is ruled with a grid of 6 columns and 20 rows. The right page is ruled with a grid of 12 columns and 20 rows. Both pages are blank. The notebook is placed on a white surface, and the background is dark.

The image shows an open notebook with two blank pages. The pages are cream-colored and feature light blue horizontal ruling. The left page has a vertical red margin line on the left side and a horizontal red header line near the top. The right page has a vertical red margin line on the right side and a horizontal red header line near the top. The number '44' is written in the top right corner of the right page. There are a few small brown spots on the pages, likely due to age or handling. The notebook is placed on a white surface, and the background is dark.



46

The image shows an open notebook with two pages. The left page is ruled with a grid of 6 columns and 15 rows. The right page is ruled with a grid of 10 columns and 15 rows. The pages are cream-colored with red and blue lines. The notebook is bound in the center, and the pages are slightly aged. The number '46' is written in the top right corner of the right page.



The image shows an open notebook with two pages. The left page is ruled with a grid and a vertical red margin line. The right page is ruled with a grid and a vertical red margin line. The number '47' is written in the top right corner of the right page. The notebook is placed on a white surface, and the background is dark.

Diodes from Sta 10 to Sta 36

48

10

11

12

13

14

15

16

17

18

19

20

21

22

24° 19'

49

Sta	Dist	Def	Index	Tang
-----	------	-----	-------	------

48+34.8	65.2	1° 18'	1° 18'	✓
---------	------	--------	--------	---

49		2° 0'	3° 18'	✓
----	--	-------	--------	---

50		2° 0'	5° 18'	✓
----	--	-------	--------	---

51		2° 0'	12° 36'	10° 36'
----	--	-------	---------	---------

52		2° 0'	14° 36'	✓
----	--	-------	---------	---

53		2° 0'	16° 36'	✓
----	--	-------	---------	---

54		0° 51½'	17° 27½'	
----	--	---------	----------	--

442.7	43.8			24° 19'
-------	------	--	--	---------

B.C. 4° curve right

Apex dist 308.6

Central angle 24° 19'

Length of curve 607.9'

Sta	53+85	(24°19'R)	358°0'E
"	73	line	
"	81	line	
"	90	line	
"	101	line	

51+43.4

250

$$\begin{array}{r}
 250 \\
 \underline{.8} \\
 250 \\
 250 \quad / \quad 9.50 \quad \left\{ \begin{array}{l} 4 \\ 1000 \end{array} \right.
 \end{array}$$

$$\begin{array}{r}
 250 \quad / \quad 6.50 \quad \left\{ \begin{array}{l} 17 \\ 3500 \\ 8500 \end{array} \right.
 \end{array}$$

$$\begin{array}{r}
 250 \quad / \quad 8.50 \\
 250 \\
 \underline{\quad} \\
 1000
 \end{array}$$

S  
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150

137

4. 34  
1 34  
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2.66

43  
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80

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15  
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9.00

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80

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119

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180  
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7 4

73  
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430 68  
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128

903  
7  
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119.316

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14.2

115

3280  
15840  
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15840

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1.5  
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2.3

-1.5  
-3.8  
-----  
5.3

-1.5  
5

-1.5  
-3.8  
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2.3  
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11.4  
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14.7

1.7  
1.5  
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130

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5240 ) 13600 (7  
10560  
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