

FB 703

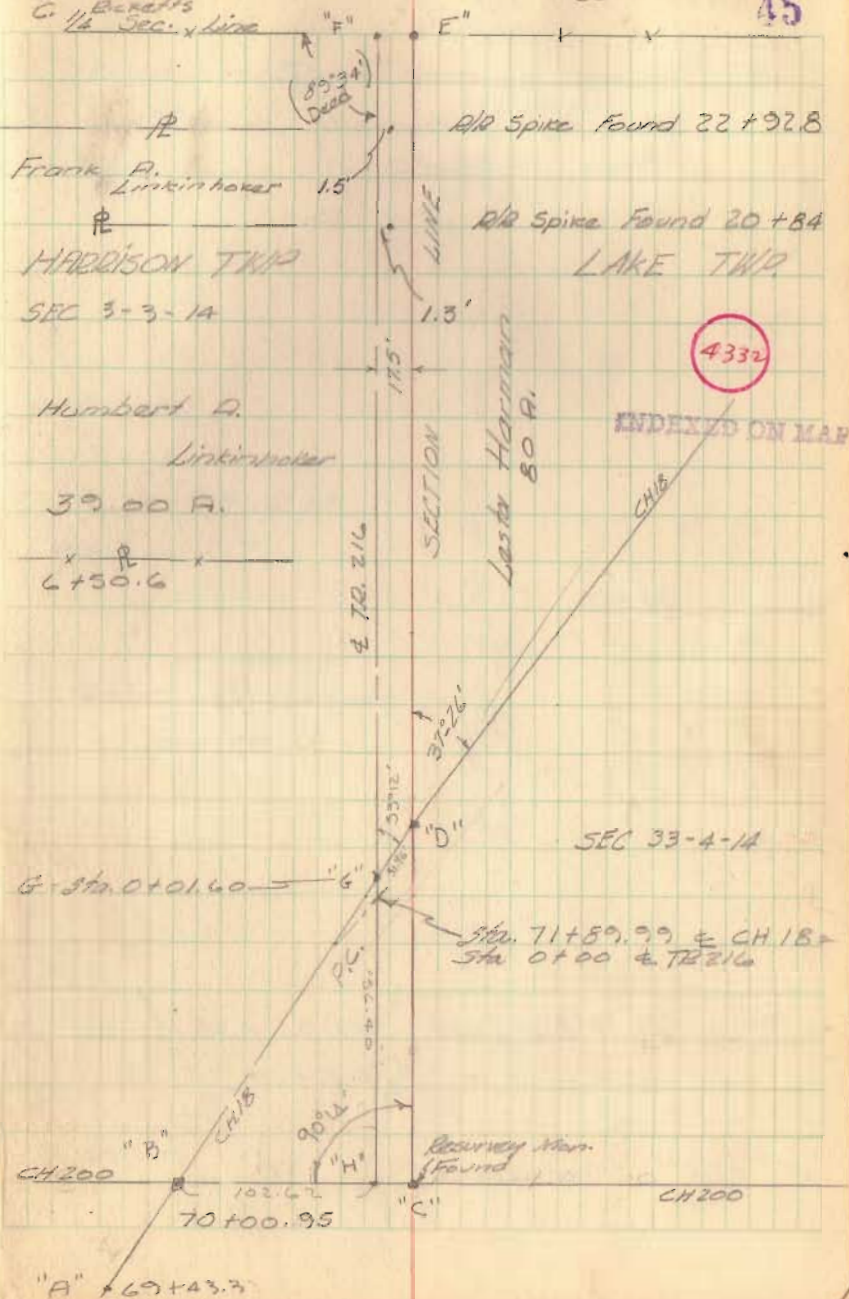
LINE NOTES FOR TR 216

- A = Iron Found Sta. 69+43.3 (CH 18 Sta)
- B = 1" Iron bar Found Sta 70+00.95 (CH 18 Sta)
- C = Resurvey Monument Found
- D = 1" Iron bar fd. (bent over, replaced with 1" ϕ bar) Sta. 72+20.32 CH 18
- E = Resurvey Monument Found
- F = 1" ϕ bar set Sta 25+02.49
- G = 1" ϕ bar set at intersection of back torn. CH 18 and Sta. 0+01.52 \pm TR 216
- H = P.K. Nail set at the intersection of CH 200 and projection of TR 216 \pm South.

L. Gaestlin
B. Cole
C. 1/4 Sec. \times Line

4-15-65
65°

45



FB 703

Line Notes
Twp. Rd 216

Lake & Harrison Twp.

J
Resurvey Monument found
Sta. 51+58.30

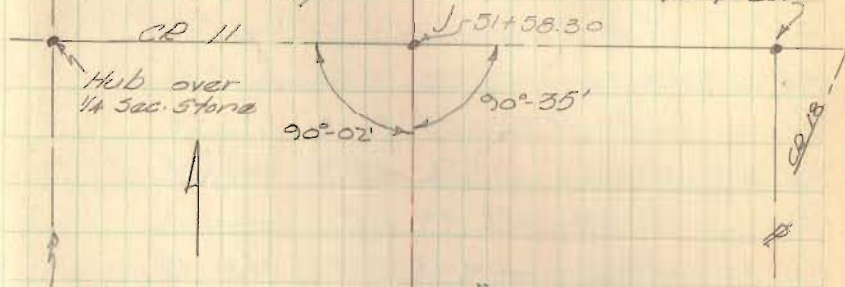
"G" 1" ϕ bar set Sta. 26+35.15

"E" & "F" See pg. 45

L. Geeslin 4-15-65
D. Cole π 15° 46
C. Ricketts

Sec. 4 T. 3 R. 14
Harrison Twp

$\frac{3}{4}$ " ϕ Bar



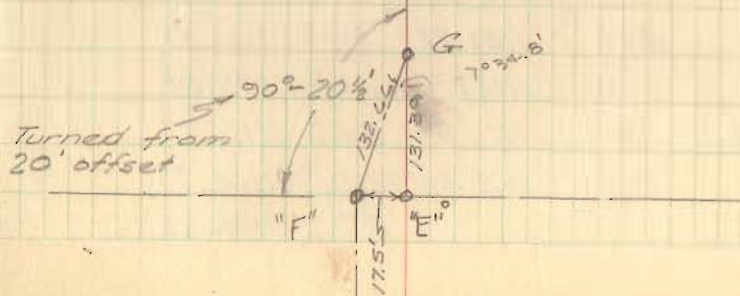
1/4 Sec. Line

Sec. 3 T. 3 R. 14
Harrison Twp.

Maud D. Coover
104.75 A.

For Prop. Line Info. see
Pages 52-56

Sec 33 T. 4 R. 14



FB 703

TWP RD #216 LAKE + HARRISON
SEC 3 + 33 BM'sMarch 18, 1965
L. Casslin π π
B. Cole ϕ

47

Description

Sta	B.S.	H.I.	F.S.	Elev.
BM	3.18	1160.60		1157.42
BM 1	5.80	1164.86	1.54	1159.06
T/P 1	4.37	1160.05	9.18	1155.68
BM 2	7.66	1162.01	5.70	1154.35
T/P 2	12.89	1172.89	2.01	1160.00
BM 3	8.76	1179.91	1.74	1171.15
T/P 3	7.11	1186.26	0.76	1179.15
BM 4	8.87	1189.19	5.94	1180.32
T/P 4	2.74	1190.68	1.25	1187.94
BM 5	1.56	1184.64	7.60	1183.08
T/P 5	5.19	1182.91	6.92	1177.72
BM 6	1.02	1181.53	2.40	1180.51
BM 7			0.05	1181.48
	Check Levels		4/7/65	^{L.G. #} R.C. π cr. ϕ
BM 7	0.44	1181.92		1181.48
BM 6	2.11	1182.62	1.41	1180.51
T/P 5	6.91	1184.62	4.91	1177.71
BM 5	8.85	1191.92	1.55	1183.37
T/P	2.36	1183.96	10.32	1181.60
BM 4	4.41	1184.72	3.45	1180.31
T/P	1.70	1179.78	6.64	1178.08
BM 3	1.63	1172.78	8.63	1171.15
T/P	2.51	1163.24	12.05	1160.73
BM 2			8.92	1154.32

chisled + on SE Cor of Brdg

RR Spike in roof of 20" Hickory 4+68-22' Rt.

RR spike in Brace Post 6+50.5-30' Lt

RR Spike in ϕ 20+26-20' Lt.RR Spike in ϕ RR Spike in ϕ 38+04-17 1/2' Lt.RR Spike in ϕ 46+91.5-16' Lt.RR Spike in ϕ 51+09.5-14 1/2' Rt.

FB 703

TWP. RD 216 LAKE & HARRISON

BM's Continued

4/7/65

Sta.	B.S.	H.I.	F.S.	Elev.
BM 2	5.20	1159.52		1154.32
T/p	7.06	1163.51	3.07	1156.45
BM 1	1.23	1160.26	4.48	1159.03
BM			2.86	1157.40

Profile & X-sections

BM	1157.42	
0	1158.34	
	1157.42	
1	1155.91	
1 + 29 ²	can. brdg. on skew	1155.87
2		1155.69
3		1154.32
3 + 50		1154.50
4		1155.22
5		1159.38
+ 36		1159.94
+ 42		1161.00
+ 60		1161.33
+ 81		1161.20
6		1160.74
7		1157.84
8		1155.66
+ 96 ²	Pipe on skew	1155.25
T/p 9		1155.25
10		1155.53
11		1155.81

L. Goodlin

D. Cole

C. Riccetto

48

4/7/65

chisled + on SE. Cor. Bridge 1157.42

	EP	EP										
49	12.7	12.7	11.5	11.5	6.5	0	6.9	8.6	12.0	12.0	13.8	13.8
0.5	50.4	6.45	6.45	5.7	5.67	35.87	5.76	5.8	5.6	6.38	6.38	50.5

50
50.4

	EP	EP									
48	30	20	14	10.5	8.2	0	5.2	8	14	30	50
52.1	2.0	2.1	3.4	4.0	3.975	4.32	4.15	3.9	2.4	2.2	2.1

	EP								
+ 42	50	32	19	9	0	6	9	21	50
	68.7	68.0	60.5	60.8	61.06	60.9	61.1	68.7	68.7

	F	F/L	T/p	EP	EP	EP	F/L					
50	33	20	18.5	18.5	14	9.6	0	5.3	8	13.5	13.5	26
3.0	3.4	2.6	3.11	4.42	4.7	4.86	5.16	4.13	4.82	3.82	4.5	4.7

FB 703

TWP RD 216 Lake & Harrison
Profile & x-sec's Continued 4/14/65

Sta.	Elev
12	1156.23
BM 2	1154.34
13	1157.28
14	1157.20
+30	1157.37
+65	1158.12
15	1159.59
+25	1160.71
+50	1160.94
16	1160.03
+50	1159.65
17	1160.15
+50	1161.06
TP 18	1162.81
+50	1164.31
19	1167.80
+50	1169.66
20	1171.14
BM 3	1171.14
+50	1172.86
21	1175.35
+32	1176.34
+64	1176.51
22	1176.19

4/14/65

L. Geeslin JK
B. Cole

C. Ricketts

19

Elev 1154.35

F		EP		EP									
50	30	15	12	8	6	0	5.8	10	14	16	18	21	30
54.5	4.8	5.2	5.4	6.4	6.7		57.13	2.8	6.2	5.7	5.7	6.0	56.2
													50
													56.4

Elev 1171.15

F		EP		EP							
50	30	15	12	8	6	0	8.9	15	20	30	50
5.9	5.9	5.9	6.5	6.3	7.5	2.4	5.30	5.4	7.8	6.9	6.6

FB 703

TWP. RD. 216 Lake & Harris
Profile & X-500's continued

Sta	Elev
22+85	1175.38
23	1175.39
24	1176.02
TP 25	1178.21
+54	1180.10
26	1180.43
27	1181.91
+62	1183.22
28	1182.62
29	1180.48
TP 30	1180.03
31	1180.48
32	1182.39
33	1183.98
TP 34	1186.15
35	1189.43
36	1187.08
37	1185.20
38	1182.7
BM 5	1183.08
39	1180.2
40	1179.7
41	1180.0
42	1178.8

4/14/63

L. Gesslin X 4
D. Cole X
C. Dicketts X

		F		EP		EP									
50	33	18	16	13.3	0	2.5	8	11	14	21	32	50			
82.0	1.9	82.2	1.6	1.71		1.92	1.9	80.4	0.9	1.6	1.6	81.8			

		F			EP		EP									
50	30	18	14	12	9.4	0	7.1	10	13	16	21	34	50			
4.2	84.0	3.8	2.0	2.3	82.32		2.20	1.8	80.6	0.5	0.9	0.0	80.1			

		F			EP		EP					
50	30	18	15	13	12	9.0	0	5.3	3.0	30		
3.8	4.1	84.6	4.2	4.2	4.8	4.88		81.8	5.0	82.9		

FB 703

TWP. RD 216 Lake & Harrison

Profile & x-secs continued

Sta	Elev.
43	1177.7
44	1178.67
45	1178.07
46	1179.73
47	1180.71
BM	1180.51
48	1177.69
49	1176.00
50	1176.89
51	1179.81
+49	1183.69
+58.3	1183.91
BM	1181.45

L. Goslin ATK

R. Cole \$

C. Dickette \$

51

4/14/65

80.31

		F					EP		EP		F				
50	30	19	15	12	10.1	0	3.4	10	11	13	18	30	50		
74.8	51	5.8	6.2	7.1	7.22	7.27	7.57	7.4	7.1	7.0	7.76	8.0	78.5		

Elev 1180.51

		EP					EP		F				
50	30	18	14	10	8.4	0	4.4	7	11	17	30	50	
74.0	79.5	73.2	3.7	5.6	5.65	76.00	5.9	4.4	4.2	4.1	4.7		

Elev 1181.45

FB 703

7+00

Township Road 216 Harrison & Lake

Topo

6+00

5+00

4+00

3+00

2+00

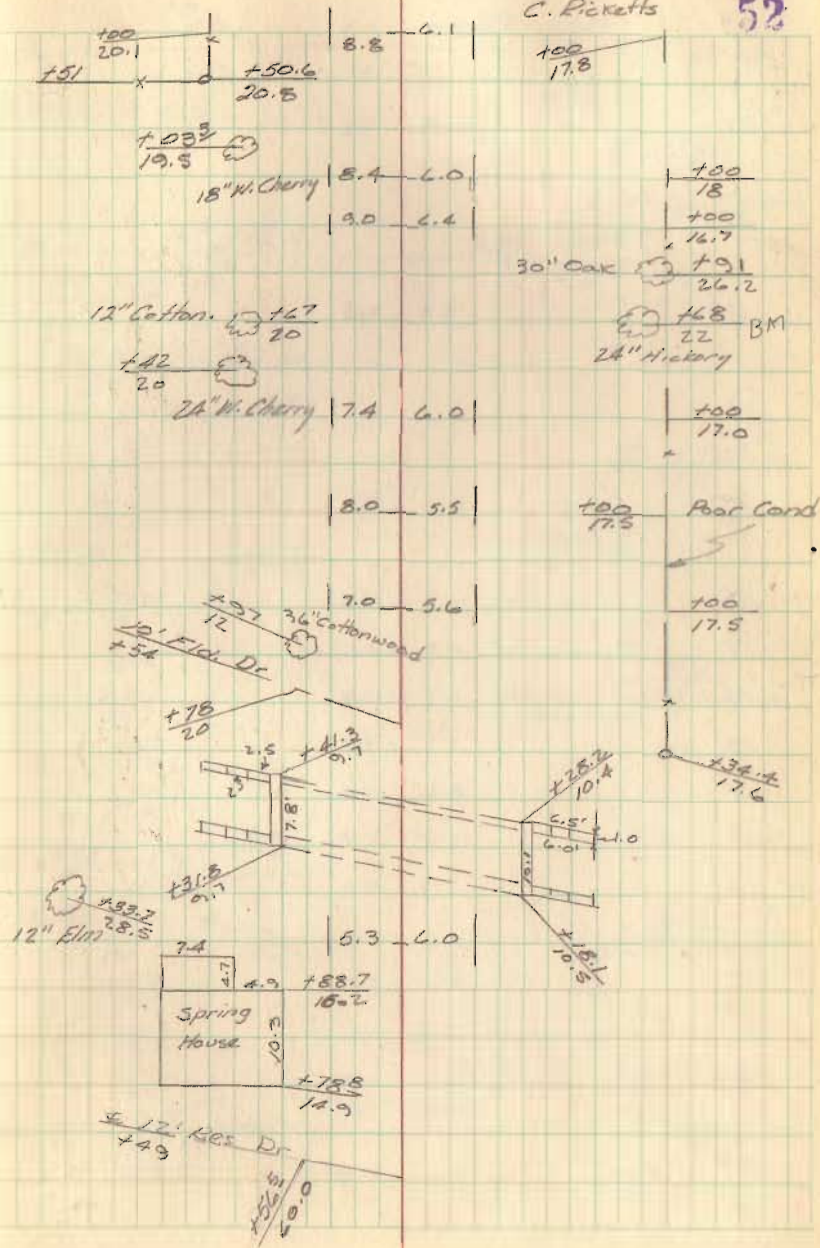
Conc. Box Culvert (Good Condition)

1+00

4/19/65 70°

L. Geeslin
R. Cole
C. Ricketts

52



FB 703

Township Rd. 216 Lake & Harrison

23

Topo

22

21

20

19

18

17

16

15

14

13

12

11

10

9

8

7

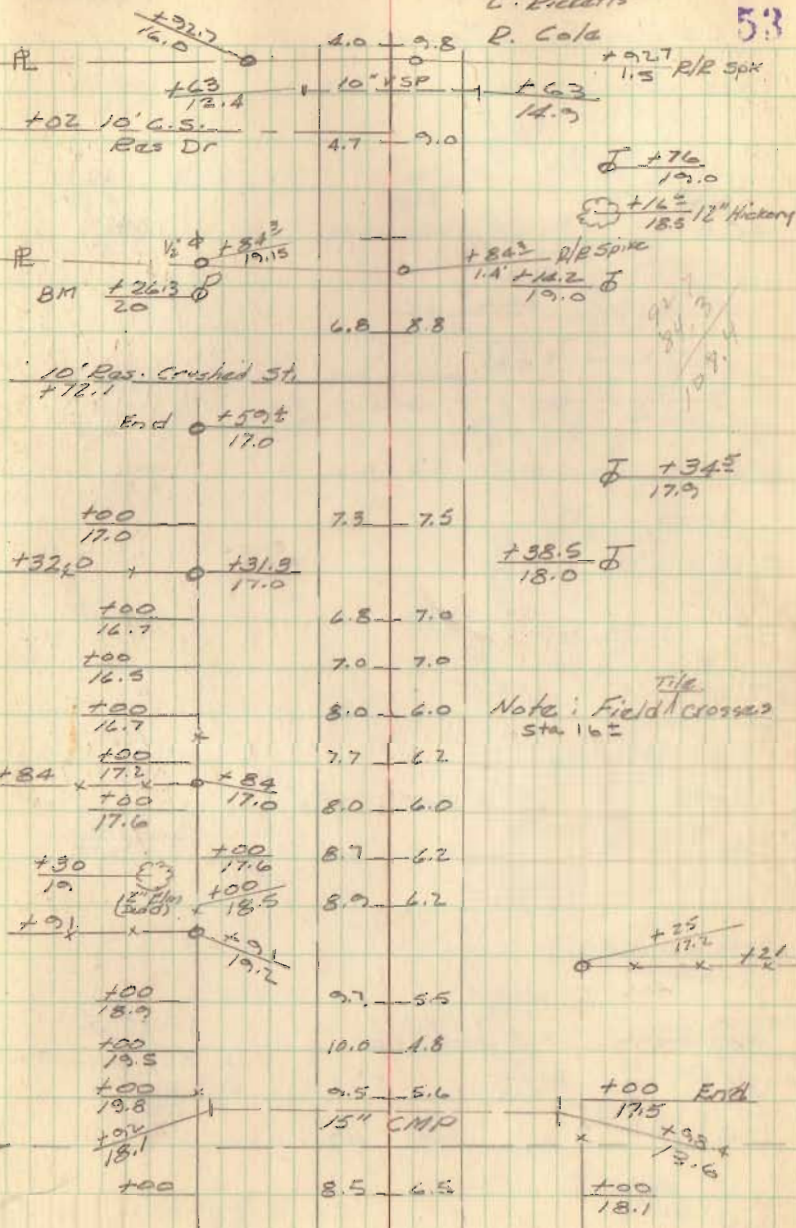
Field Tile
+ 93

4/19/65 Temp. 70°

L. Greeshin &
C. Dicketts

53

P. Cola



FB 703

Township Rd. 216 Lake & Harrison
Topo

31

30

29

28

27

+35.15

26

+02.49

25

24

23

1" ϕ bar PI

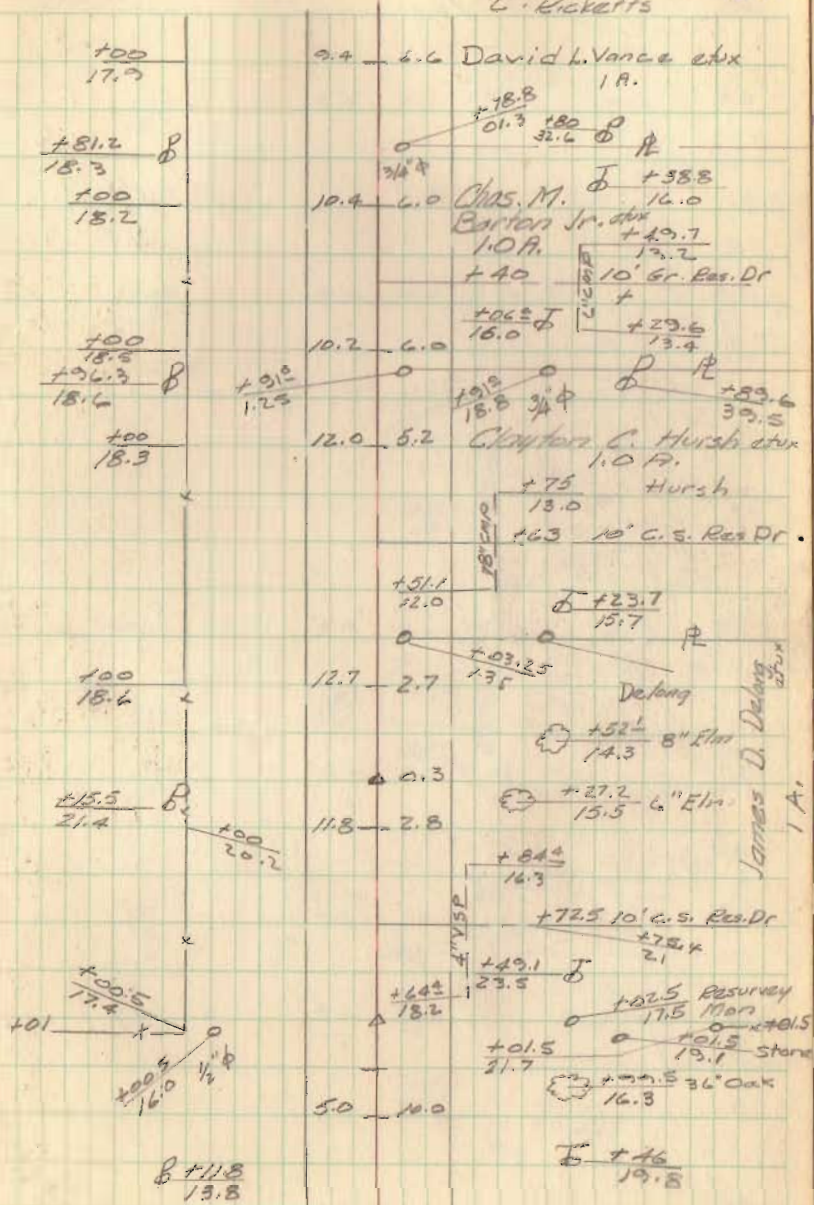
1" # iron bar

4/10/65

Temp. 70°

L. Geeslin #1
B. Cole
C. Ricketts

54



FB 703

TRIP RD. 216 Lake & Harrison

Topo

40

39

38

37

36

35

34

33

32

31

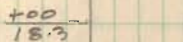
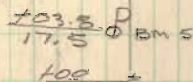
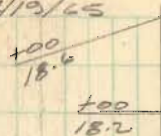
4/10/65

Temp. 70°

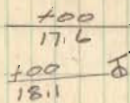
L. Geeslin &
R. Cole

C. Ricketts

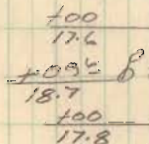
55



100



100
17.5



9.1 7.7

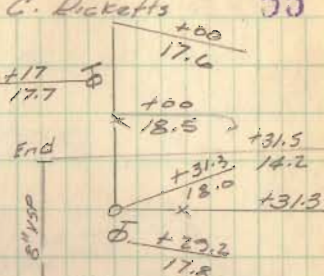
9.0 7.0

9.2 4.4

8.9 8.0

9.3 7.0

9.6 6.3



Chas. L. Graham
1.0 A.

10' C.S. Res. Dr
+97
+41.3
17.4 +38
+100.3
37.1

+26.7
17.2
10' C.S.
Res. Dr.

+22.3
14.7
+20.3
16.6
+75
17.5
End
100
17.7
10' C.S. Res. Dr.

+54.2
18.5
+54.2
18.5
+54.2
18.5
10' C.S. Res. Dr.

+54.2
18.5
+54.2
18.5
+54.2
18.5
10' C.S. Res. Dr.

+38.0
7.0
17.8
Merlin B. Zell et ux
1.0 A.

+23.6
16.8
+23.6
16.8
+23.6
16.8
10' C.S. Res. Dr.

+23.6
16.8
+23.6
16.8
+23.6
16.8
10' C.S. Res. Dr.

+23.6
16.8
+23.6
16.8
+23.6
16.8
10' C.S. Res. Dr.

+23.6
16.8
+23.6
16.8
+23.6
16.8
10' C.S. Res. Dr.

+54.5
19.5
+54.5
19.5
+54.5
19.5
10' C.S. Res. Dr.

+54.5
19.5
+54.5
19.5
+54.5
19.5
10' C.S. Res. Dr.

FB 703

458.30

TWP RD. 216 Lake & Harrison

Topo Resurvey Men

51

50

49

48

47

46

45

44

43

42

41

40

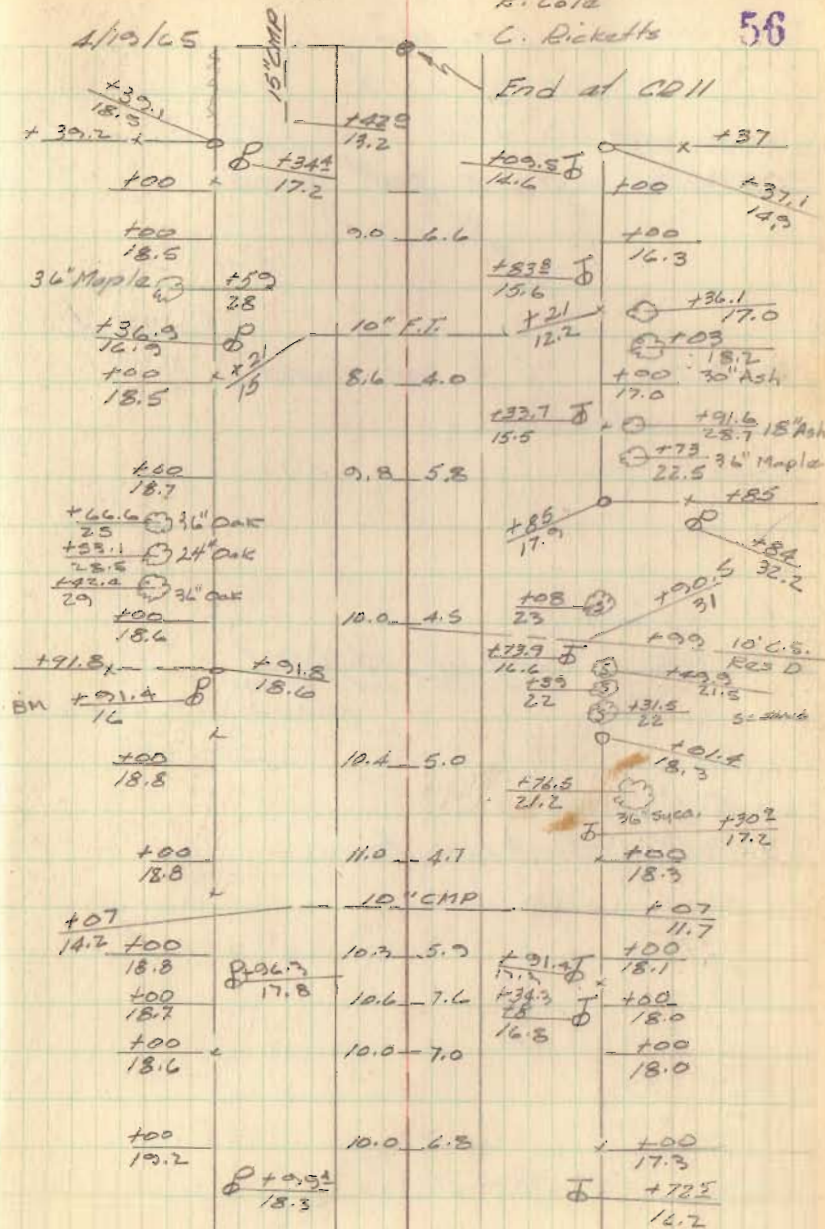
Temp 70°

L. Gesslin &

R. Cola

C. Ricketts

56



FB 703

TWP. RD. 216

78 + 23.93

Resurvey Mon.

51 + 58.30

Resurvey Mon.

L. Gassler

D. Kauchner

J. Slater Front Ch.

J. Cox Rear Ch. 65

6/29/65

1/4 Sec. line

4332

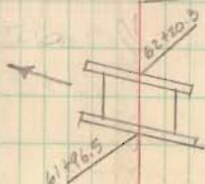
INDEXED ON MAP

67 + 41.2

69 + 4.3

62 + 41.5

Apparent



CR II

FB 703

TKIP. RD 216 BMS

Harrison & Lake

Sta	B.S.	H.I.	F.S.	Elev
BM #7	7.08	1188.56		1181.48
T/p	9.21	1194.70	3.07	1185.49
BM #8	2.41	1194.29	3.02	1191.68
T/p	1.38	1182.90	12.77	1181.52
BM #9	12.33	1189.15	6.08	1176.82
BM #10	0.68	1186.66	3.17	1185.98
T/p	0.23	1174.21	12.48	1173.98
BM #11	8.45	1176.02	6.64	1167.57
BM #12	11.20	1180.88	6.34	1169.68
BM #13			0.81	1180.07

CHECK LEVEL Slater ✕

BM 13	0.96	1181.03		1180.07
BM 12	6.03	1175.70	11.36	1169.67
BM 11	6.83	1174.38	8.15	1167.55
T/p	12.48	1186.44	0.42	1173.96
BM 10	2.43	1188.39	0.48	1185.96
BM 9	6.75	1183.56	11.58	1176.81
T/p	12.99	1194.50	2.05	1181.51
		1188.50		1191.67
BM 8	3.04	1194.71	2.88	1185.67
T/p	3.93	1189.41	9.23	1185.48
BM 7			7.94	1181.47

2/30/65

132

L. Gosslin # J. Slater #
J. Cox ✕
P. Kaucher # 68

RR Spike in ♂ 14 1/2' Et Sta 51+09.5

RR Spike in ♂ Lt 55+

Chisled + NE Cor. top step of SE HWY.

RR Spk. in ♂ Lt 65+

RR Spk in ♂ Lt 70+

RR Spk in ♂ Lt 73+

RR Spk in ♂ Lt 76+

FB 703

TWP RD 216

Profile

Sta	B.S.	H.I.	F.S.	Elev
BM 8	2.35	1194.03		1191.68
51+58 ²⁰	2.35	1194.03	9.98	1184.05
+75			9.55	84.48
52			9.33	84.10
+25			9.06	84.97
+50			8.67	85.36
+75			8.10	85.93
53			7.28	86.75
+25			6.46	87.57
+50			5.60	88.43
+75			4.73	89.30
54			4.00	90.03
+25			3.57	90.46
+50			3.30	90.73
+75			3.05	90.98
55			2.87	91.16
+25			2.62	91.41
+50			2.26	91.77
+75			2.00	92.03
^{1/2} 56	1.06	1193.42	1.67	1192.36
+25			0.69	92.73
+30			0.35	93.07
+75			0.92	92.50
57			2.64	90.78

4/30/65

L. Gesslin
P. Koucher
J. Cox
J. Slater

67

♀ CR11

FB 703

TKIP RD 216

PROFILE

Sta	B.S.	H.I.	F.S.	Elev.
		1193.42		
57			4.66	1188.76
50			6.79	86.73
75			8.55	84.87
58			10.08	83.34
75			11.24	82.18
71/2	0.94	1182.03	12.33	1181.09
75			1.99	80.04
59			3.02	79.01
75			3.93	78.10
75			4.69	77.34
75			5.39	76.64
60			5.65	76.38
75			5.94	76.09
75			6.16	75.87
75			6.33	75.70
61			6.25	75.78
75			6.10	75.93
75			5.94	76.09
75			5.82	76.21
62			5.43	76.60
BM 9			5.15	1176.85

L. Goslin
P. Kuycher
J. Slater
J. Cox

6/30/65

68

Elev. 1176.82

FB 703

TRIP RD 216

Profile

Sta.	BS	HT	F.S.	Elev.
Bm 9	11.93	1188.75		1176.82
62+25			11.80	76.95
+50			11.59	77.16
+75			11.10	77.65
63			10.54	78.21
63+25			9.76	78.99
+50			8.67	80.08
+75			7.23	81.52
64			5.29	83.46
+25			3.28	85.47
+50			1.69	87.06
+75			1.15	87.60
65			1.56	87.19
+25			2.10	86.65
+50			2.56	86.19
+75			2.71	86.04
66			3.36	85.39
+25			4.75	84.00
+50			5.30	83.45
+75			6.52	82.23
67	1.17	1182.17	7.75	1181.00 1180.82
+25			2.77	79.40
+50			4.89	77.28
+75			6.89	75.28
68			8.44	73.73

6/30/65

 Geodesy 21
 Kovicher 21
 Slater 21
 Cox 21

69

FB 703

TWP RD 216 Profile

Sta	B.S.	H.I.	F.S.	Elev
68+25		1182.17	9.87	1172.30
+50			11.02	71.15
+75			11.93	70.24
69			12.19	69.98
+25			12.26	69.91
+50			12.22	69.95
+75			12.03	70.14
70			12.02	70.15
+25			12.15	70.02
+50			12.28	69.89
+75			12.36	69.81
71	11.56	1181.35	12.38	1169.79
+25			11.37	69.88
+50			11.25	70.10
+75			10.66	70.69
72			9.47	71.88
+25			8.71	72.64
+50			9.14	72.21
+75			9.60	71.75
73			9.68	71.67
+25			9.42	71.93
B.M. 12			11.67	1169.68
+50			9.03	72.32
+75			8.51	72.84
74			7.90	73.45

L. Geeslin
J. Slater
P. Kaucher
J. Cox

6/30/65

70

Elev 1169.68

FB 703

TWP

RD 216

Profile

Sta	B.S.	H.I.	F.S.	Elev
74+25		1181.35	7.14	1174.21
+50			6.06	75.29
+75			4.55	76.80
75			2.88	78.47
+25			1.96	79.39
+50			1.67	79.68
+75			1.41	79.94
76			1.26	80.09
+25			1.54	79.81
+50			2.04	79.31
+75			2.39	78.96
77			2.70	78.65
+25			2.87	78.48
+50			3.03	78.32
+75			3.14	78.21
78			3.38	77.97
+24			3.36	77.99
BM 12			11.67	1169.68

L. Geeslin
J. Slater
P. Kauder
J. Cox

6/30/65

71