

BOOK 29 H

Traverse notes Ext Co Ditch No 9
Lateral No 3 notes
Branch No 1 of Lat No 1 notes
Final level alignment
and.
Cross section notes
COUNTY DITCH NO. 9

FIELD BOOK

360

(H. W. Moulton,
Pine River, Minn.

Location of Bridges.
141+20
sta 175+00
200+00

Index.

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Change of Line Notes on Co. Ditch No 9	26

Leaves removed - Diary Feb 1 - 1912 -
To April 1 - 1912.

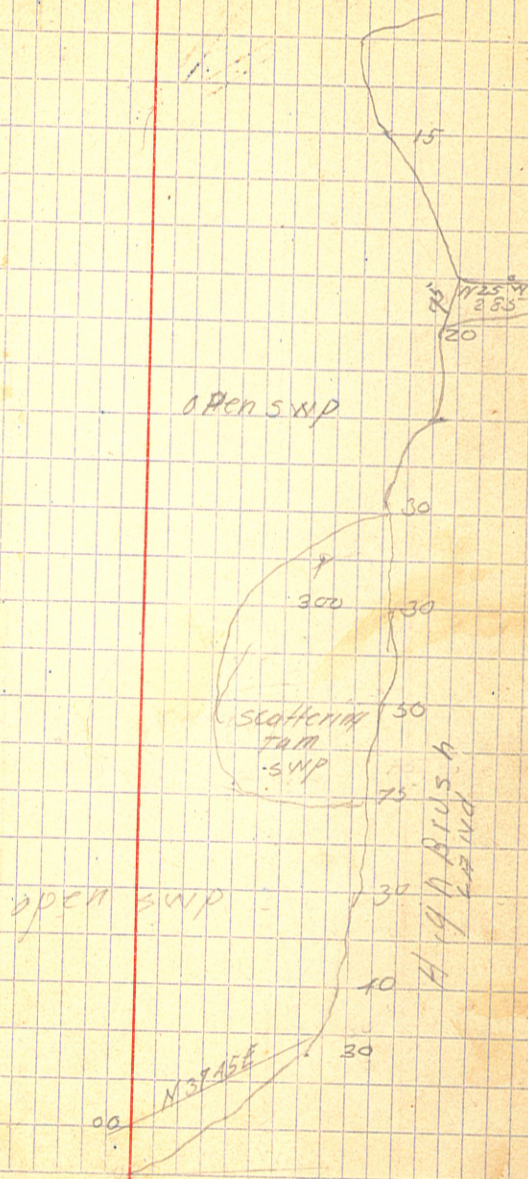
Traverse No 1

	Magnetic	
12) 177	N 75° 15' W	
11) 110	S 66° 45' W	
10) 267	S 50° W	V V
9) 253	N 77° 30' W	V + ? V
8) 160	N 6° E	V V
7) 340	N 36° W	V V
6) 320	N 38° 30' E	V V
5) 280	N 40° 30' E	V
4) 300	S 59° 15' E	V V
3) 310	S 89° 15' E	V V
2) 370	S 80° E	V
1) 165	N 37° 15' E	V

TICK / VICE

00 = 122 + 08. A End of 1st No 2

Traverse LIA + No 2



Traverse No 1

- 25) 320 N 88° 45' W
- 24) 135 N 82° 30' W V V
- 23) 285 N 89° 15' W V
- 21) 234 N 72° W V V
- 20) 264 N 68° W V
- 19) 84 N 1° 00' N V
- 18) 190 N 21° 00' E L V
- 17) 220 N 16° 30' E V V
- 16) 230 N 47° E V V V
- 15) 380 N 35° 00' E V V
- 14) 275 N 65° E V V
- 13) 247 N 44° 45' W V V

July 14 1917

FENCE COR. N 83° 30' W

July 13 1917

2

quit for night

LOW SWP

High

S 55° 30' W

100

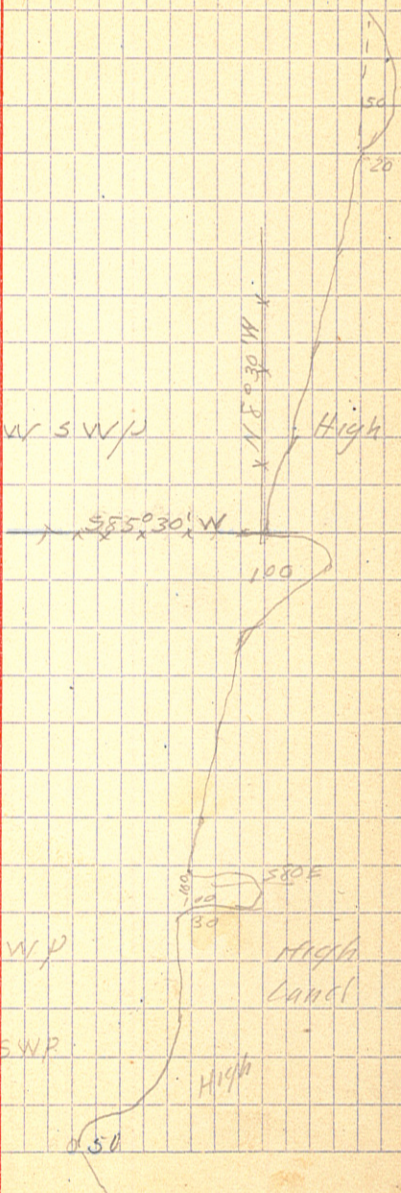
OPEN SWP

High Land

OPEN SWP

High

50



Traverse No 1

~~35~~

31) 165

N 50° E

33) 257

N 45° 45' W

32) 325

S 68° 45' E

31) 315

S 70° 30' E

30) 285

N 20° 30' W ✓

29) 300

N 8° 15' E

28) 345

N 1° 30' E ✓

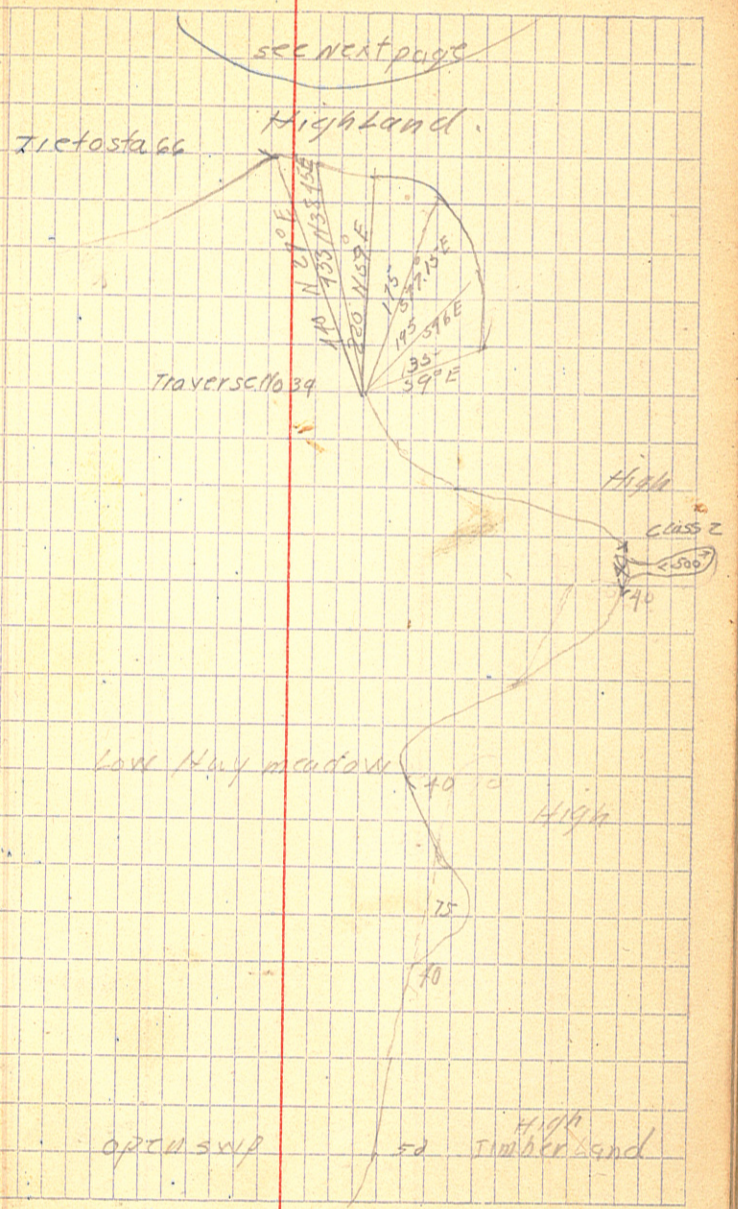
27) 515

N 24° 30' E ✓ ✓

26) 245

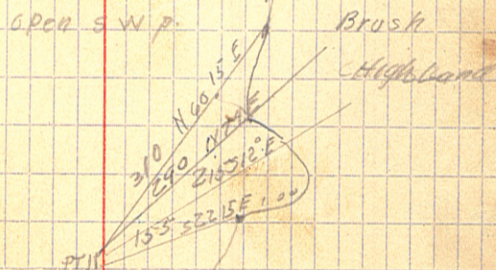
N 16° W ✓

same creek July 14 1917



Traverse No 2

23) 370	N75°45'E		
22) 285	S114°5'E	✓	
21) 375	S39°15'W	✓	
20) 400	S12°30'E	✓	✓
19) 230	S8°°E	✓	✓
18) 270	S73°15'W	✓	✓
17) 235	S34°5'E	✓	✓
16) 177	S73°E	✓	
15) 177	N81°30'E	✓	✓
14) 173	N14°E	Note from traverses pt 3 to 4 Brush Line to West and can class same as class 2	
1013) 310	N60°15'E	✓	



7) 347

Traverse No. 4. 11/17/1100

518°15' W

6) 270

1162°15' W

2) 380

N133° W ✓

1) 346

N49°15' E ✓

3) 315

N94°5' W ✓

2) 310

N74°5' E ✓

1) 163

N00°30' E ✓

91 = 00 traverse No. 4

40+13

38

37

36+37.1

36

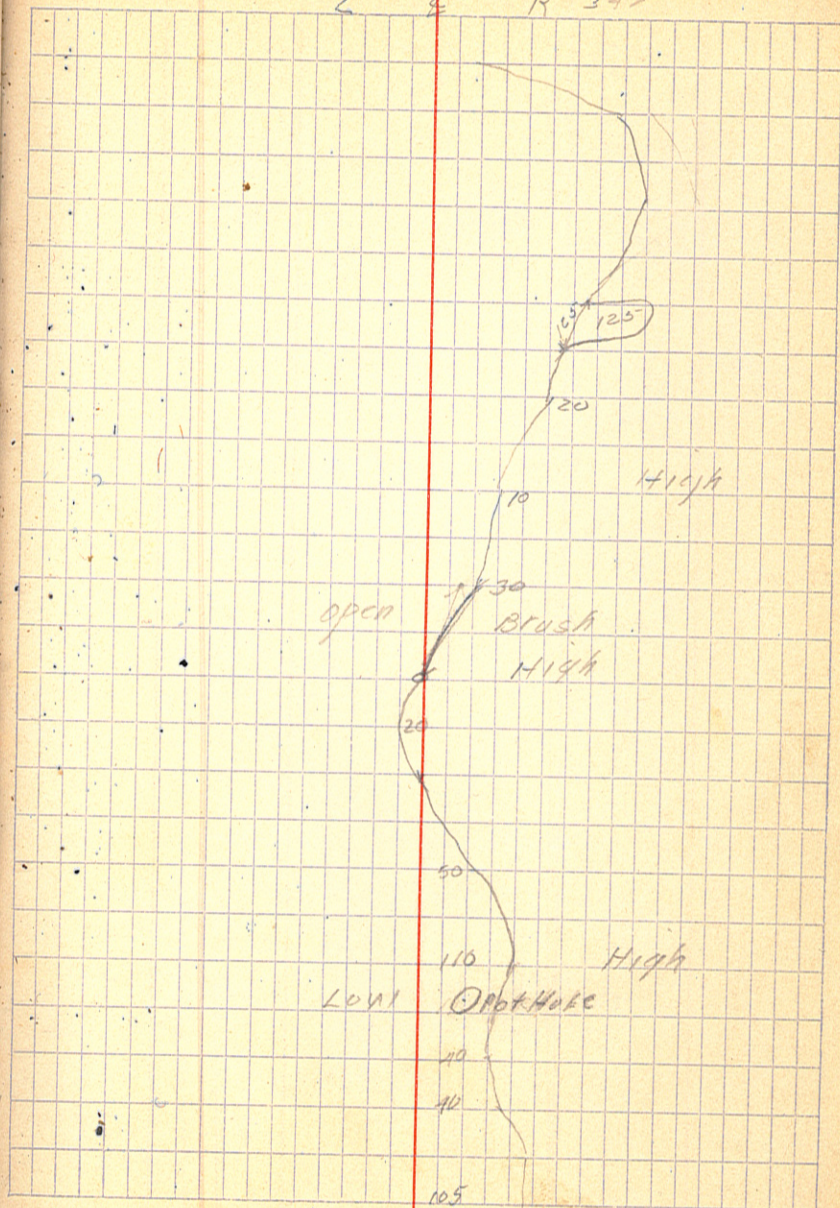
Leave Brush

+50

Enter Brush

sta 34

173
2
R 347
Y



29) 223 Traverse No. 4 LAT No. 2
S 11° 15' W tie to sta 63

19) 290
S 28° 30' W

18) 210
S 35° W

17) 145
S 66° W

16) 180
S 12° 30' E ✓

15) 240
N 55° 30' W

14) 90
N 80° W ✓

13) 447
S 70° W ✓

12) 210
S 21° W ✓

11) 172
S 55° 30' E ✓

10) 260
S 73° W ✓

9) 343
N 85° 30' W ✓

8) 413
S 43° W ✓

July 14 1917

9

tie to sta 63

20 Poplars.
PINE TREES

N 63° W
75° 0'

Poplar Ridge
200
N 60° W
400

30
100

180

open strip

High
Poplar Ridge

30

Pine Ridge
20

200

open strip

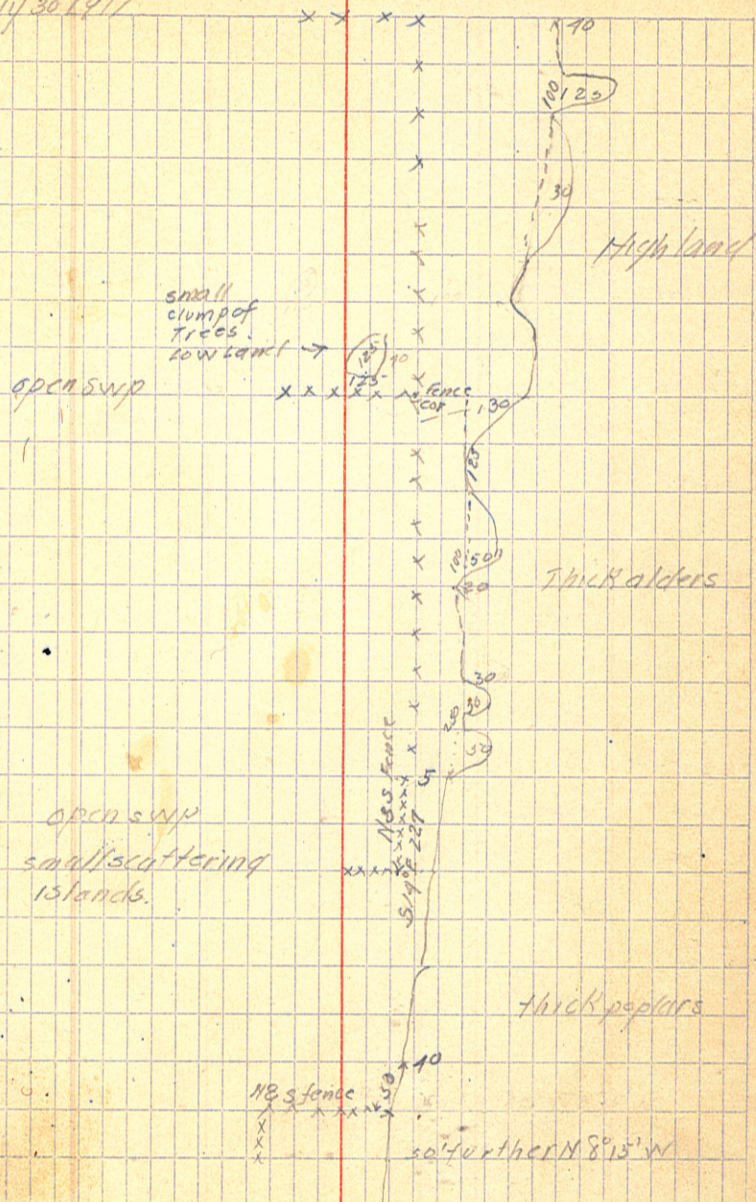
20 class
N 10° W
300

About 2' higher
in ELEV.

Traverse No 5 LRT No 2
 N 53° W to fence cor. for next short
 see page 12

25) 340	N 49° W	
24) 587	N 19° E	
23) 507	N 24° E	V
22) 510	N 65° 15' W	V
21) 523	N 83° W	V
		183' 575° W to Fence cor.
20) 472	N 17° E	V
19) 597	N 38° 15' E	V
18) 805	N 14° 30' W	V
17) 505	N 28° 45' W	V
16) 340	N 44° 30' W	V
15) 490	N 71° 30' W	V
4) 472	589° W	V
13) 595	N 8° 15' W	V

same crwn
July 30 1917



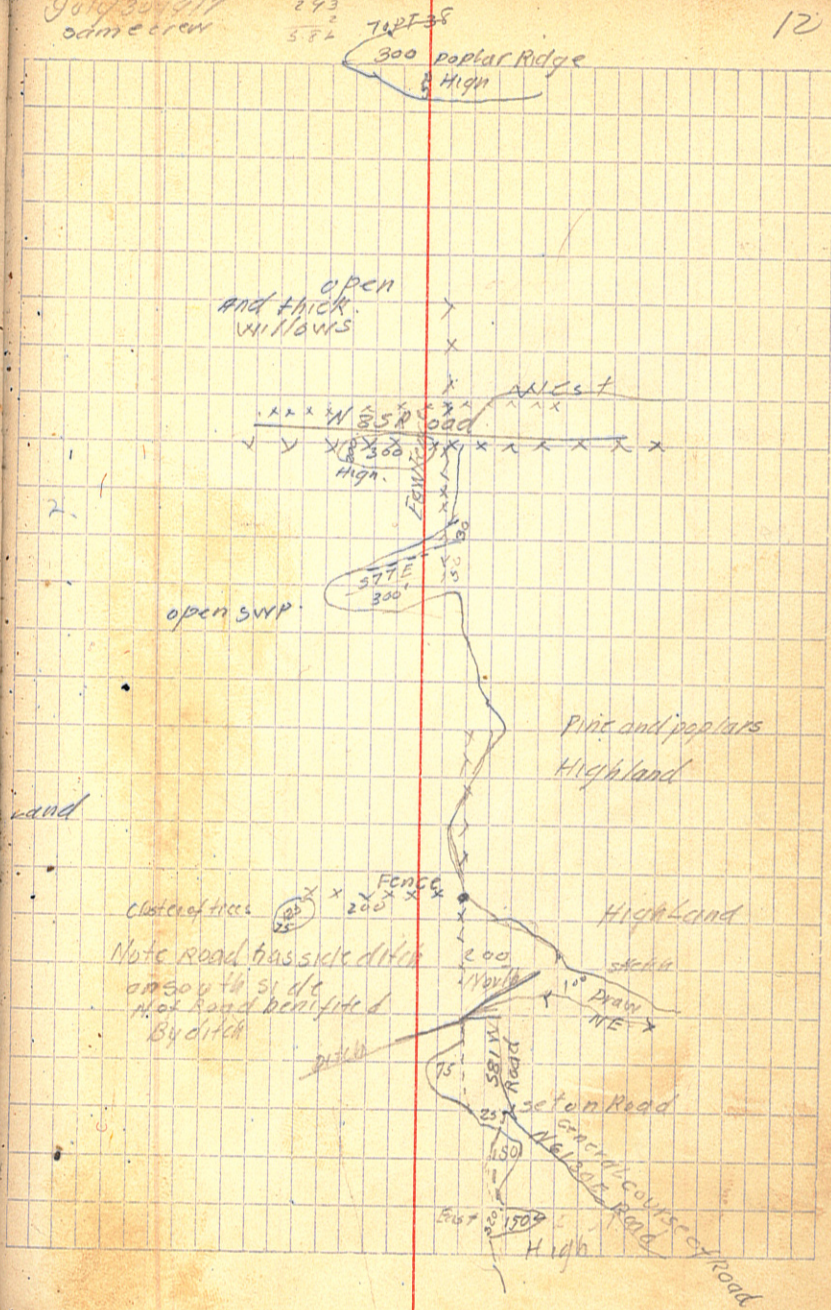
	Traverse Nos	Dist No
37) 625	Road	180' to Fence cor. $58^{\circ}30'E$ Fence runs east
	$58^{\circ}30'E$	
36) 860		sets E of Road
	$59^{\circ}30'E$	
35) 143	Road	side ditches along road
	$56^{\circ}30'E$	
34) 900		set on road
	$56^{\circ}30'E$	
34) 750		No traverse taken West of N & S Road Private ditch through land which takes care of water
	$N88^{\circ}30'W$	
33) 470		set on E-W Fence line
	$512^{\circ}E$	
32) 586		
	$589^{\circ}45'E$	
31) 770		
	$513^{\circ}30'W$	
30) 560		Note from pt 30 to 33 standing timber stump
	$554^{\circ}W$	
29) 720		$563^{\circ}15'W$ 230' to fence cor
	$583^{\circ}W$	set on Road
28) 480		
	$579^{\circ}15'W$	
27) 540		$N84^{\circ}45'E$ of fence at point 25
	$571^{\circ}30'W$	
26) 447		
	$N38^{\circ}15'W$	

July 23, 1917
same crew

293
574

12138

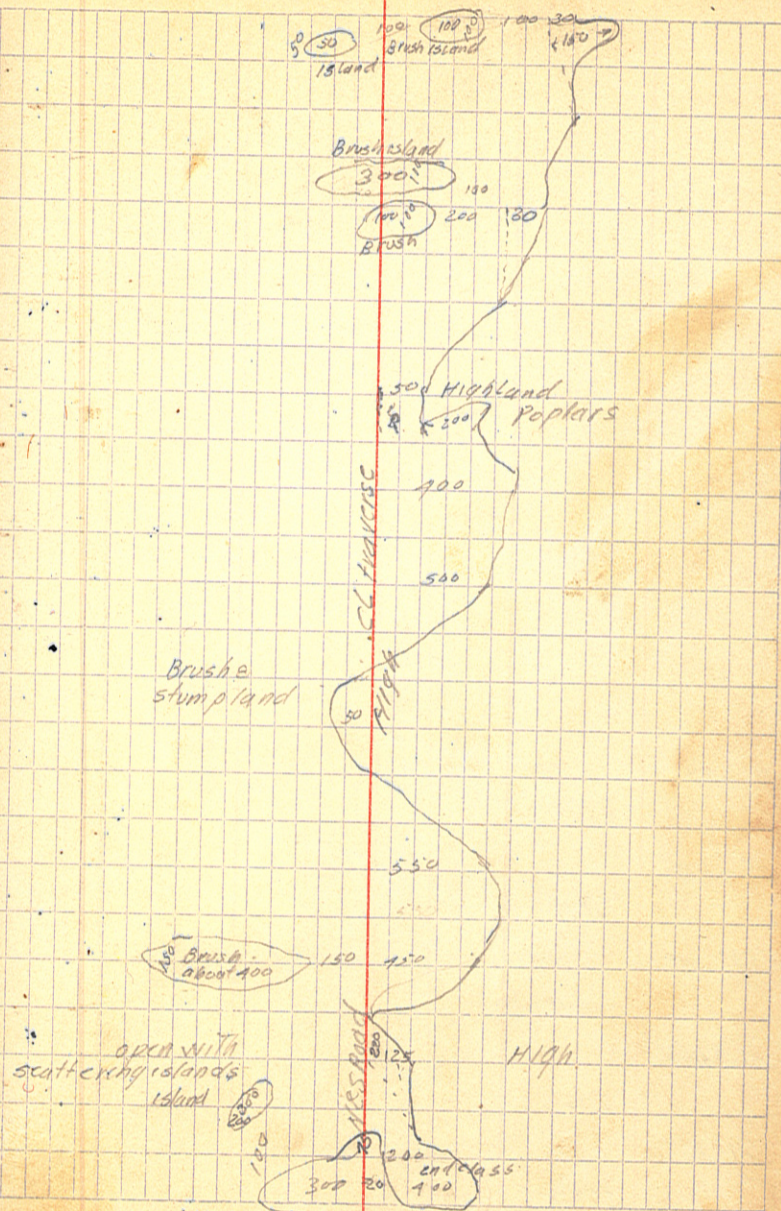
12



Traverse Nos. List #1162	
50) 805	N66°15'E
49) 885	S51°30'E
48) 247	N61°30'E
47) 353	S56°15'E
46) 690	N87°E
45) 380	N89°15'E
44) 353	N82°15'E
43) 693	S88°E
42) 737	in Road. go East S8°30'E
41) 720	S18°30'E in Road
40) 960	in Road KinB in Road S8°E
39) 720	in road S9°30'E in Road
38) 597	sets' W of road S9°E

July 30 1917

13



57) 373 = 122408.7 End of Line

580°30'E

54) 375

N 49°45'E

53) 441

short across open

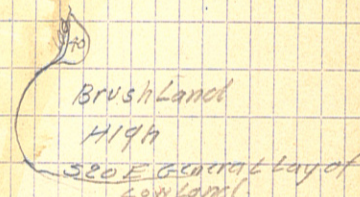
N 77°15'E

52) 457

East

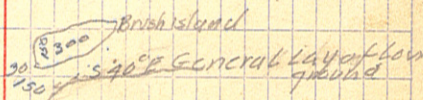
51) 487

590°30'E



open swp

open swp



High
Brush

LOW

21100 POT

- 20
- 19
- 18
- 17
- 16

154045

- 15
- 14
- 13
- 12
- 11

10100 POT. N1°45'W

- 9
- 8
- 7
- 6

5145 12°12'R.

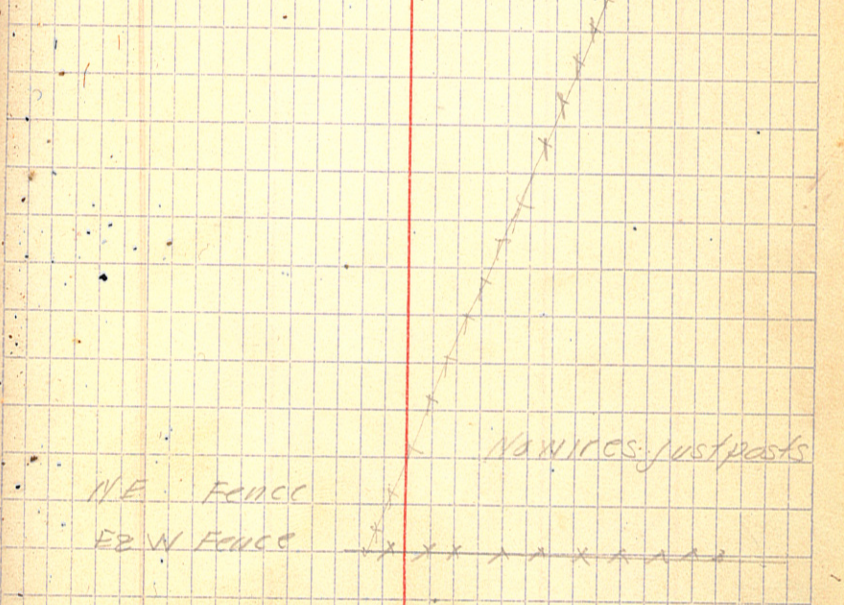
5130 75°16'R.

- 5
- 4
- 3
- 2
- 1

80400 90°34'L N1°45'W 1/4T3 = 13+20 M.D.
IN OFFICE OF
S.R.H.50

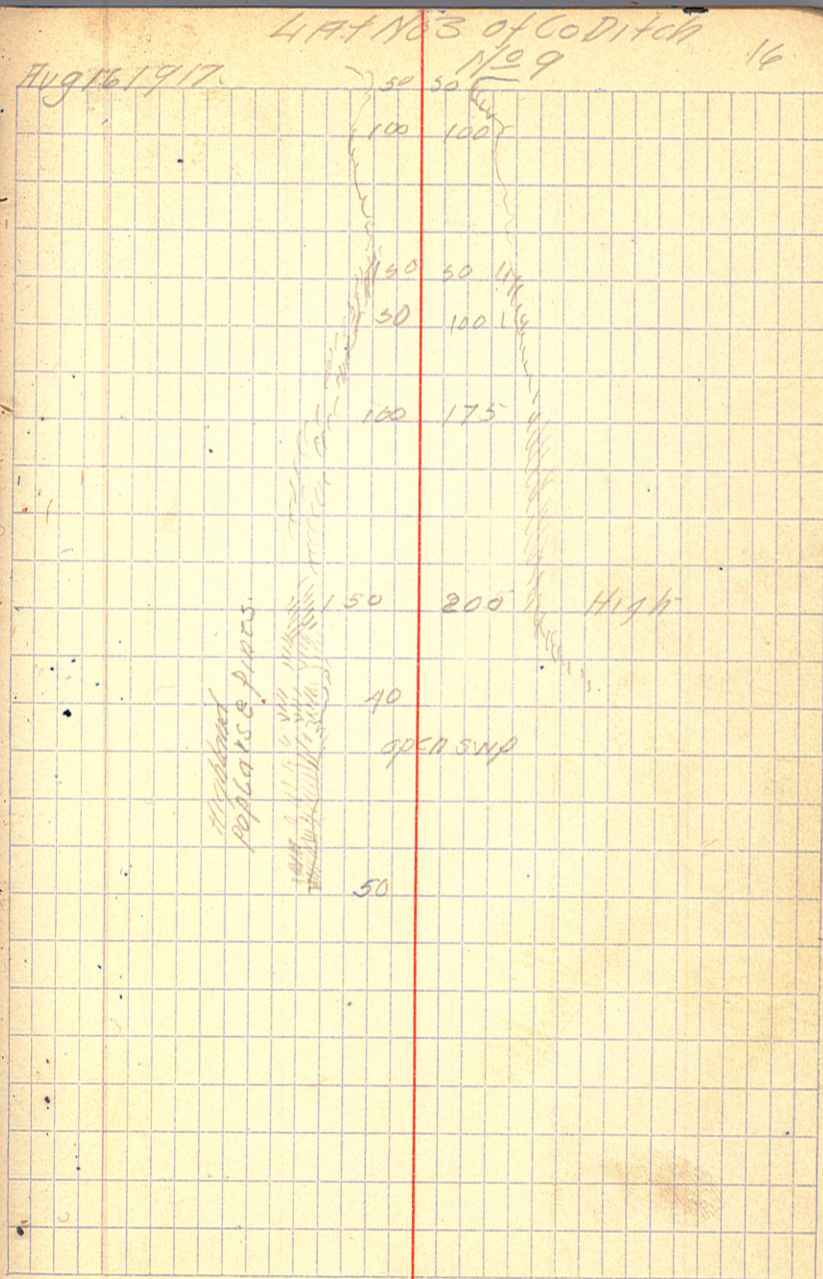
LATERAL No 3 of Co Ditch No 9
9 P.M. 1917
W. S. W. Weather Road
H. M. Larson - Chairman

303 FT. E to FENCE COR. ← 203 FT. ~~XXXXXX~~



Distance from NE corner of sec 13 to E corner of sec 13 = 2656.5 = 00 of Main Ditch
1/4T begins 1320 FT East of 1/4 cor in off the ditch which = 13+200 M Main Ditch. 1/4T runs in Northernly Direction.

730
 73
 72
 71
 70
 39
 38
 37
 36
 35
 34+75.7 Δ 41° 52' L 115° 35' W
 34
 33
 32
 31
 30
 29
 28+63.5 Δ 37° 42' R 135° 57' E
 28
 27
 26+56.8 Pot 111° 45' W
 26
 25
 24
 23
 22



64-100

63

62

61

60

59

58 - Pot End

57

56

55

54

53

52

51

50

49

48

47

46

45

44

List No 3 of Co. Ditch No 9
Aug 16 1917

17

End

For balance of traverse
Notes see page 22

100 100

Handwritten vertical text, possibly "Ditch No 9"