

C.S. # 1923

See notes in file

F.B.

Sec 7-12-6

C.S. #231

• For V.A. Bilby •  
• Noel C. Jensen

7- -47

rel. 1923

1923

1923

PROJECT

NORTH FORN DATE

△8	-3°00'	363.87	363.37	(16.7)
△7	+1°30'	230.95	230.87	(14.2)
△6	-4°40'	224.17	223.43	(12.4)
△5	+1°22'	164.52	164.47	(11.5)
△4	-4°41'	227.78	227.02	(10.5)
△3	+1°30'	168.77	168.72	(8.3)
		201.61	201.61	(7.1)
	-3°00'	400.00	399.52	4.5
△2	-	128.68	128.68	2.45
△1	-	43.00	43.00	(2.6)
	-1°30'	400.00'	399.86	

R.R. Spike P.E. Sta. 190+15.778  $\angle$ R 65°36' from + X

231

2

363  
230  
224  
164  
327  
169  
1379

$\phi = 0°50'42"$

200.13	0.0187277	-Tan $\phi$
2.95000		
2.003		
94.78		
80.78		
14580		
1902		
53.99		
4008		
15240		
17845	1.9	
15714.71		
2137.19		
1370	230.95	
730	999.06	
999	138.570	
549.98	267.853	
536.37	207.855	
13.61	23087.1477	
	0	
	99668	227.78
	225.17	1996.66
	997676	
	697.676	
	396.676	
	1489336	
	223.42	
	257556	
	168.72	
	227.02	
	164.47	
	223.43	
	230.87	
	165.13	
	1179.64	
	201.61	
	591.52	
	128.68	
	43.00	
	399.86	
	1172.67	
	955.02	
	237.534	
	105.403	
	105.403	
	14199283034	
	363.37	
	714.98	
	267.853	
	207.855	
	223.42	
	257556	
	168.72	
	227.02	
	164.47	
	223.43	
	230.87	
	165.13	
	1179.64	
	201.61	
	591.52	
	128.68	
	43.00	
	399.86	
	1172.67	
	955.02	
	237.534	
	105.403	
	105.403	
	14199283034	

!

LINE DATE PARTY

PROJECT

MEMORANDUM

POT (G.W.) BY BM					
Δ (Auto Δ Produced)		21.92			
BM	SW L R 1242	From G.P. nail POT. near Maple			
POT. near BM. Spike	(21.92) at L.R. from Δ to Δ produced		111.17	111.17	
			-127'	400.00	399.87
	fd G. nail L L 90°? nail is	apparent Δ 20' ± W. of POT.			
	replaced with 30' spike (POT. guard stake found but no nail)				
Δ	L RT 90°		19.22		
	top of road curve opposite 20' Made (WA)			185	
Δ			42' 48'	269.27	268.95

157+14.71  
178+51.9  
2137.19  
16.95  
21.53

9.2619  
199238  
2191618

162+05.55

157+14.71  
8+90.84

1.00582  
98.168  
392.672  
245426  
28526888  
19.14

999.68  
399.872

14426.67  
249.88  
12671.55  
12244.88  
14876.43  
14898.58  
17.88

999.68  
111.17  
699776  
44622  
44622  
490.842  
511.04  
20.20

19988  
26727  
692167  
69969  
89386  
186782  
2589495687

268.95  
363.37  
230.87  
223.43  
164.47  
227.02  
168.72  
1646.83  
2137.19  
490.36

1119.92  
2137.19  
3257.11  
100582

651422  
2605888  
1628555  
18856380  
3.24

LINE DATE PARTY

PROJECT

WATER FOR

$\Delta 7F$		$+13^{\circ}20'$		47.21
$\Delta 7E$				
$\Delta 7D$		$+22^{\circ}30'$	230.08	212.57
$\Delta 7c$		$+15^{\circ}51'$	111.59	107.35
$\Delta 7B$		$+20^{\circ}05'$	73.27	68.81
$\Delta 7A$	$1\frac{1}{2} RT$	$90^{\circ}20'$	102.18	100.43
	$\Delta$	from $\Delta_7$		
$\Delta 7A$	$1\frac{1}{2} RT$	$90^{\circ}23'$	from $\Delta_7$	19.61
$\Delta 7$			from $\Delta_6$	165.13

Alder  $1\frac{1}{2}$  50' N75°E of  $\frac{1}{2}$ " Rod  
 on Sec. line 30 ~~66~~ S 0°26'E of  
 West line of section tangent  
 of  $\frac{1}{2}$  of Surveyed Road

3°  
 $\frac{6.98}{23.02}$   
 $\frac{13.912}{37.237}$   
 $\frac{30}{2.17}$

LINE DATE

PARTY

PROJECT

30" top of rings SSE

Rod  $\angle$  Lt 153° to from  $\Delta 6D$   
Set  $\frac{1}{8}$ " Rod .03 S of line  $\Delta 6D$  to  $\Delta 6A$   
of 5ac.

$\Delta 6A$

- 0.59

$\Delta 6F$

+1946 88.65 83.43

$\Delta 6E$

+2627 186.15 166.66

Set  $\frac{1}{8}$ " Rod  
in  $\angle$  Lt 90° 00' from  $\Delta 6B$   
(Back on line  $\Delta C$  to  $\Delta B$  - 1.89)  
of 5ac. (head of Spike in 13 Cedar 90° 00' Lt 215°)

$\Delta 6C$

+157 145.40 145.32

$\Delta 6B$

-327 200.00 199.82

$\Delta 6A$

+445 148.55 148.04

$\Delta 6$

+1645 199.75 194.27

$\Delta 6$

Set  $\frac{1}{8}$ " Rod 90° 23' from  $\Delta 5$   
of 5ac.

$\Delta 6$

Set  $\frac{1}{8}$ " Rod 90° 23' from  $\Delta 5$   
of 5ac. - 17.26

30  
12.24  
17.26

799.91  
199.82

240' 39.6  
1112  
480  
250.168  
236  
166.66  
84.002  
83.43

195757

99657

19975

14855

478285

198285

670269

478285

861813

798628

95757

399657

1912746075

148049735

-227 x 200 = 199.82

199752  
145718

342  
395.91  
.49

399768

94108

499778

8865

369778

70648

99942

752864

145315668

834267428

189532

77043' 197711

186.15

21275

447660

686700

49532

683977

537172

638250

716256

15.26

89532

0.1112

1666658190

0038785

15.26

121.42

7743

30.70

11.65

15.26

30.70

11.65

11.65

432.69  
1963.16

30.703

89.60  
12.17

77570  
375785  
38765

104312920

30.70  
30.66  
11.65

LINE DATE

PARTY

PROJECT

MEMO FORM 1-72

△ 15' N of 1<sup>st</sup>

△ -  
bolt on line  
from Δ<sub>x</sub>

△<sub>x</sub>

PI.

△<sub>x</sub>

PI - Spike LLI 23°30'

△

P.C.

PI

173.34

44.32

183.34

-1°25' 311.52

147.30

+1°48' 250.88

329.31

244.88

3745