C.S. # 624

Hardcopy 11-5 # 27

also see notes in file

F. B. 23-67

FIELD BOOK NO. 23, PAGES 67-70

67 .175 continued

C. S. #270 #624

Beg. at 20/21 29/28 at ¾" pipe T. 11—5

S. 0° 34' W.

correction E. 45'

CS. 0° 11' E.

1			6.329	
2		+6° 10'	6.274	
3		−4°	3.735	
4		−4° 30'	4.389	
			−.395	
			−.401	
			E. 264	
Set iron S. .006				
5		+13° 35'	2.330	
6		+5° 15'	2.548	
7		+1° 30'	2.451	
8			5.238	
9		+8° 5'	2.731	
10		+4° 10'	1.832	
11 Reest.			.907	
to ¼ sec. cor.	Left 15° 10'	−13° 24'	2.077	obs. .528 E.

29/28

Set Qt. bottle

Oak 12"	S. 17° E.	1.80	chs. std.
" 16"	S. 45° W.	2.45	" "
" 8"	S. 62° W.	.038	"

Edward W. Thom March 28, 1918.

6.329
6.238
3.726
4.375
20.668 4

20,668
20,278
.401
.395
.006

20.668 4
2.265
2.537
2.450
5.238
2.704 4
35.862 0
1.827
.907
1.950
2 | 40.546
20.273

2330 2548 2731
30271 08599 60097
20970 22932 24579
1631 2293 2457
46 127 1
22647 20 27037
2.5372

2.077 2.020 2.020
87279 36162 71569
18093 4040 18180
1453 1212 1212
41 20 101
14 12 21
1 .5284 1.9496
2.0202

2 | 1.528 .01302 = 45'
.264 4056 | .528
4056
12240
12168
0720 0

68

			.401	
			.005	
	Back to Δ4	set N.	.396	
	S. 89° 19' W.	on line		
12	correction S. 7'	+3°30	2.593	+2.762 W. of cor.
	(S. 89° 12' W.)		-.091	D.L.C. line
			S..006	S. 5°42' W.
				3.439
	Set 1" X 40" galv. pipe			To 1" pipe
13	(set this S,006)	+8°+	3.885	
14		+2°30'	2.690	
15			4.535	
16		+15°40'	2.934	
17		+ 4°05'	2.678	
18		+12°18'	3.339	
19		+ 4°50'	3.147	
20		- 50'	4.641	
21		+19°15'	2.134	
22		+14°30'	1.430	
23		+7°35'	1.358	
24		-	1.175	
25		-3°20'	4.255	
			-.327	
			S.082	set N. .014
	Set a 3/4" galv. pipe			
Thence	N 0° 11' W.	-4°35'	1.913	
	correction W. 6'	- 1°45'	8.000	
	(N. 0° 17' W.)		.780	
26				

5°23'
5°12'
11

40.736

.00201 = 7'

5 | 2000
8 | 14772
52800
.40736
4

4°45' - 2.772 = 2.762

7°39' - 3.470

3.439

3.885
72099
34965
3496
7
2
3.84470

3.339
50779
30051
2337
233
1
3.32622

2.134
90449
19206
853
85
1
2.0145

1.430
51869
12870
858
114
1.38431

1.358
52199
12222
1221
132
1.34571

2.589
.091
2.762

2.853
.091
2.762

.264
2.588
3.847
2.687
4.555
2.920
2.671
3.262
3.136
4.640
2.015
1.384
1.346
1.175
4.248
40.788

4°35' - 913
217
.382
8.000
9.199
112
9.179

1.907
7.996
.780
9.178
19.861
.226
20.087
.082
20.169

69				
27		-50'	9.179	
	Reost.		+.226	
20	Striking W. of cor.		.291	
29	Set ½" x 18" galv. pipe			
	Oak 5" North	.273	cls.	
	" 14° N 63° E. 1.45		" std.	
	" 12" S. 84° E. 2.95		" "	
	Back to △ 25			
28	S. 89° 19' W.		2.608	
29	correction S. 1'	-3° 20'	6.254	
30	(S. 89° 18' W.)		.822	
31		-6° 20'	9.586	
32		-5° 25'	7.347	
33	Set N. of ⊥ rts.	2.008	offset	
34	continue S. 89° 19' W.	3° 5'	5.243	
35		-1° 05'	8.000	
36			.310	
37			.278	
	Striking N. of cor.		-.197	
	SOUTH		2.103	
	correction E. 17'			
38	(S. 0° 28' E)	-2° 40'	2.390	
			-.287	
			E. .215 at .286	
	Set Qt. bottle			

offsets going W.
2.008 N.
2.103 S.
.095 S.

80.85 | .00117 = 4'
09500
8085
14150
8085
606 50

.0475 S.

9.586
09399
86274
86 27
2 87
2 86
9.5274

1.003
.495
2.008

40.44 | .00032 = 1'
.013000
12132
8680
8088

offsets
.082 N.
2.008 N.
2.090 N.
2.103 S.
.013 S.

40.739
.327
40.412

80.856
40.412
40.444

40.738
2.608
6.243
.822
9.528
7.314
5.235
7.980
.310
80.775
.278
81.053
for ⊥ SOUTH .018
81.071
.215
80.856

81.051
-0.854
0.197

70

39			+2°50'	5.137	
40			+	6.298	
41				5.419	
42			-5°20'	.578	
43			-14°42'	1.857	5°15' .657
	Reg't			+.573	
30/29	Striking W. of cor.			.317	Surface 9"
	Set ¾"x 18" galv. pipe				
	Oak 4" N. 66°40' E. .450 chs.				
	" 20" S. 42°30' E. 1.75 "				Std
	Stump 12" S. 7°15' W. 2.00 "				"
	Back to △ 37				
	N 0°11' W.		+5°50'	1.821	
	+ Correction W. 17'		-1°15'	2.433	
	(N 0°28' W.)		-6°40'	2.568	
45			+1°30'	5.259	
46			-2°35'	5.280	
47	Reg't		-3°20'	.764	
				-.115	
19/30 20/29	Striking W. of cor.			.112	
	Set stone				
	Alder 22" N. 22°30' E. .631 chs.				
	" 10" N 54° 30' E. 6.02 "				Std. did not measure to it dead
	" 20" S. 68° E .35 "				" not measured
	" 12" S. 71° W. 3.90 "				"
	" 10 N N. 62°30' W. 1.47 "				"

1.857
.727.69
16713
1114
129
3
1
1.7960

2387
2.100
.287

2387
5.131
6.298
5.419
.575
1.796
.573
22.179
1.812
2.432
2.551
5.257
5.275
39.506
.763
40.269
.115
2|40.154
20.077

22.179
20.077
2.102

Offsets
going N. 4015
.317 W.
.112 E.
2|.205 W.
.1025

.005105 = 17"+
.20500
20075
4250
4015
2350

.317
.1025
.2175
.1025
.112
.112
.205