C.S. # 1136

Hardcopy 10-5 #6

also see notes in file

F. B. 38-21

F/B 38, Pg. 21-24

1136

CS. 1136

For Jos. C. Smith June 23, 1930

C.S. 134

Beg. at ¼ sec. cor. bet. sec. 16 & 15

T 10 - 5

West

1	Correction s. 21' L L. 4 53' (S. 89° 58' W.) 80.264	by needle	Backsight on Sec. cor. 16 & 15	
2		− 4°45'	3.447	offset .053 S.
3		− 8°50'	6.734	+130 cr.
4		− 5°30'	6.586	
5		+ 18°33'	3.693	
6		+ 27°32'	2.251	
7		+ 20°28'	2.152	
8	L L. 9'	+ 8°	6.412	
9			7.888	offset .021 S.
			1.170	offset .003 S.
	Cen. of Sec. 16		+	
			N. 054	
10		− 4°15'	3.581	
11	L R. 21'	− 10°05'	7.285	offset .044 N.
12		+ 5°37'	2.879	
13		+ 2°15'	4.484	
14			1.194	
15		− 4°50'	6.099	
16	L R. 25'	− 11°25'	3.254	offset .023 N. .029 S.
17		− 13°36'	4.316	−80 cr. offset .031 S.
18	L L. 31'	+ 19°20'	2.308	.020 S. .012 S.
19		+ 12°45'	1.209	.013 S.

3.435
6.654
6.569
3.501
20.159 + 1.996
2.014
6.350
7.888
38.407
1.170
39.577
3.571
7.172
2.865
4.481
1.194
6.078
3.190
4.195
2.178
1.179
75.680

80.26 .00055 = 2'
.044000
40130
38700

offsets
.007 S.
.020 S.
.0275
.054 N.
.027 N.
.071 S.
.044 S.

offsets
.053 S.
.021 S.
.074 S.
.044 N
.030 S.
.023 N
.007 S.

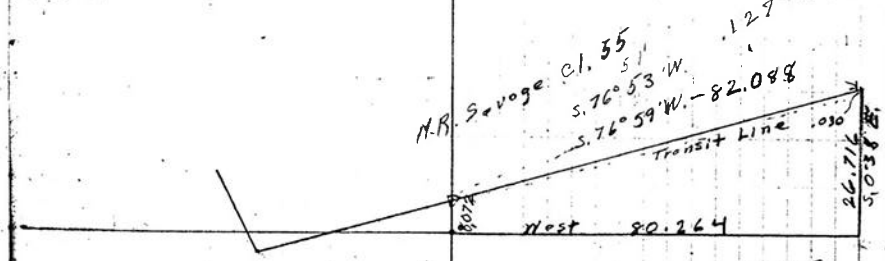
22

20	L R. 48'	+10°46'	3.961	offset .054 N. .076 S.	
21			.696		
			-.003		
17/16	Striking N. of cor.		.071		
	11" fir tree dead. We cut same and put Nail in top also car axle at N. side in place for cor. axle intersects ground at ⊙ cor.				
	Came to S.E. cor. of M.R. Savage Cl.				
Reset	Found Oak Stake 7"x 16" in place				
	Oak 30" S. 87° E. .68 std. dead.				
	" 24" N 70° W. .30 stump				
Marked Fir	15" S. 65° W. .102				
	9" N. 8½° W. .222				
	S. 0° 54' E. correction W. 16' (S. 0° 38' E. 26.716)	+5°10'	1.832		
		+4°20'	8.000		
		+9°50'	6.563		
		+4°15'	3.228		
22			1.276		
23					
¼ Sec. Cor 16/15	∠R. 1°13'	-1°40'	5.953	offset .126 W.	
	½" Pipe in 1¼" galv. Pipe				
	S 89° 07' W. to △1 ~~N. 89° 53' W.~~				
From	△ 21				
24	N. 0° 08' W.		3.077		
25	correction E 16' (N. 0° 02' W. 8.072)		1.531	offset .025 W.	

98240 / 3961 / 98244 / 58944 / 88416 / 29472 / 3891284

.01396 / 3891 / 1396 / 12564 / 11168 / 4188 / .0543836

75.680 / 3.891 / .696 / 80.267 / .003 / 80.264



82.088 / .9743 / 79978 / 77944 / 20340 / 19486 / 85400 / 77944 / 74560

80.264 / .295 / 79.969 / .009 / 79.978

1825 / 7977 / 6467 / 3219 / 1276 / 5952 / 26.716 / 8129 / 18.587

4.678 / .00524 / 18712 / 9356 / 23390

3.451 / .00465 / 17255 / 20706 / 17804

.016047 15

offsets .003W. .025W. .028W. .016E .012W. .009E. .003W.

26.716 / .01105 / 133580 / 26716 / 26716 / 7532180

8.30 / 4.678 / 3.622

.071 / 3077 / 1.530 / 4.678 / 3.451 / 8.129 / .057 / 8.072

23

26	N 0° 16' E.		3.451	offset .016 E.
			-.057	N. .057 from corner.
			+ E. .009	+ E. .009 not on Soc. line
	Set 3/8" Pipe			
	Fir 54" N 51° E.	.895	chs.	
	" 50" S. 4° W.	.520		
	S. 77° W. correction S. 4' W.		S. 76°56'W. 127.26	
27	∠ Left 15'		4.941	offset .022 S. .040S.
28	∠ Right 55½'		6.226	offset .101 N. .147N.
29		-3° 40'	6.298	offset .153 S.
30	∠ Left 4° 22'		3.865	.294 S. .132N.
31		+13° 03'	3.939	.133N
32		+13° 20'	3.769	.129N
33		+4° 45'	2.454	.126N
34		-1°	5.432	.120N.
35		+8° 30'	3.909	offset .116N.
36	Reest ∠ Right 6° 22'	-4° 30'	4.529	.501 N. .39S. offset .390 S.
	∠ Left 75° 46' W.		.402	
	Maple 10" N. w 14" Std. for cor. set			3/4" pipe in Maple.
	" 12" " 16" North .01			
	Yew. 12" S. 12° E. .072			
	Fir 40" N. 25° E. .340 Face			
37	S. 76° 30' W. long sight		.232	Which ⊙ is W. .013 & N. .41
	N. 30° W. Correction W. 44' (N 30° 44' W. 20.695)			
38	∠ Right 45'	+ 8° 15'	2.317	offset .030 E.

John Smith Dec 13 1930. R.S. Leonard Langley

Cor. To 8 9 17 16

Oak	24	N 80° W.	229
	13	S 45° W	70
	12	S 80° E	131
	14	N 34° E	308

4.941 .08436

6.226 .01615

3.865 .07614

offsets .057 N. .022 S. .035 N. .101 N. .136 N. .294 S. .158 S. .501 N. .348 N. .390 S. .049 S.

offsets .0306. .0225. .0525. .1006 N. .048 N. .2945. .246 S. .501 N. .255 N. .390 S. .1355.

.97417 3939 876753 292251 76753 22251 3725563

.11089 4515 55445 11089 55445 44356 500 64835

127.27

00106 = 4' .13500 .12727 77300

.98965 2317 6927755 989655 2768595 197730 2293 1905

.01309 2293 3927 11781 2615 2618 3001537

21.300 20.628 .672

45.134 .00104 = 3½' .047

21.304 .004 21.300

45.138 .004 45.134

24587 .402 49174 138348 .1383974

127.40 ÷2.20 45.20 36.665 8.51

4941 6.225 6.285 3.853 3.837 3.667 2.446 5.431 36.685 3.866 4.488 45.039 .099 45.138 82.122 127.260

.410 2.293 2.703

24

				.898	offset
39					.007 W.
40	∠ Left 5'		−18°41'	5.287	.40 cr. offset
41	∠ Left 21½'		+13°14'	2.524	.015 W.
42			+4°20'	2.821	
43			−3°20'	2.498	offset
				4.928	.007 E.
44	∠ Right 5'				offset
	∠ S.W.	23°41'	−26°03'	.735	.265 W.

.94730
5.287
66317
75784
18946
47365
5.008375-1
.145
25040
0032

.89841
.735
449205
269523
628887
4.033135
4.928
.00145
24640
19712
4928
.0071456 0

E .030 .207 .037

W. .013 .007 .015 .265 .300 .037 .263

.97345
2.524
389380
194690
486725
194690
2.456 98780

.91578
.66
549468
549468
.604414 8
offsets
.013 W.
.030 E
.017 E.
.007 W.
.010 E
.015 W.
.005 W.
.007 E
.002 E
.265 W.
.263 W.

2.457
.00626
14742
4914
4914 2
.015380 82
5.008
.00145
25040
20032
5008
.0072616 0
.40168
.66
241008
241008
.265108 4

.01271 1 = 44'
207) .263
207
560
914
1460
1449
110

2.703
.898
5.008
2.457
2.812
2.493
4.928
21.299
.604
20.695