C.S. # 1024

See notes in file

F.B. 36-29

X14.5

29 FB 36 CTL

1024

C.S. #352

T. 10 S. R 6 W. W.M.

For M.C. McCoy Apr. 23, 1927.

Emma Thompson et al

O.A. Reynolds surveyor

Henry Plunkett chainman

Needle Variation 26°

1. Beginning at Sec. cor. Sec 28/27/33/34

Found what seem to be stake hole. All oaks found check

Set 1¼" x 32" galv. pipe

Fir 9" North .062

" 10" N 88°30' E. .520

" 15" S. 3°45' W. .709

" 20" S. 42°30' W. .497

This would be N. 4° E. according to needle

Thence Trees are 4° from needle

S. 1° 25' E. according to needle

Correction E 2°09'

1		+4°15"	3.234	
2	L Right 25'	+3°30	5.305	Offset .039 W.
3		+6°30'	2.436	
4		+5°05'	4.236	
5		+6°35"	3.073	
6			1.788	Not in total
			-.066	
		set E.	1.789	

Set a Ford axle

W. fir 13" S. 83° W. .133 chs.

R " 18 N 32° W. .122 "

7	L Left 20'	+7°40'	7.450	Offset .043 E.
8		+5°	4.557	Offset .026 E.

offsets
.039 W.
.043 E.
.004 E.
.026 E.
2.653 E.
.303 E.
.005 E.
2.991 E.

.00727 × 53 = 2181 + 3635 = .038531

.00562 × 7.45 = 2910 + 2328 = 4074 = .043590

.00562 × 4.54 = 2328 + 2910 = 2328 = .026422

.03751 = 2°09'

79737 | 2.99100
239791
598890
558159
407310
398685
086250
79737
65130

20.000 − 19.934 = .066

3.224 + 5.295 + 2.420 + 4.220 + 3.053 = 18.212

18.212 − 1.788 = 20.000

18.212 − 7.383 − 4.540 = 30.135

30

9		+4°45'	5.143	
10		+11°10'	2.894	
11		+5°30	1.946	
			-.168	
			Set E. 1.472	
33/34 Rec'd.	Set Ford axle			
	Oak 6" S. 53°15' W. .446 chs.			With Sec. line
	" 8 N. 30° W. .896 = .845	-12°30'		
		+5°	8.014	
~~12~~			1.916	
12				
13		-5°15'	.828	
14	By triangulation		14.335	
	∠ L. 90°	+7°40'	5.487	Base
From 14	∠ Left 11°20'	-13°28'	6.071	offset E. 2.45
15		-3°20'	7.609	
	∠ Left 12°12'	-18°20'	1.512	offset .303 E.
	Striking W. of corner		.005	
	Measured to corner			
	"			
	"			

33/34 Set 1" ford axle both oaks dead. check Nov 2, '27. Henry Plunket.

Fir 50" S. 60° E. .370 chs.

" 9" N 8° W. .084 "

.98107 .04895 .13053 30.135
2894 80 3.91590 5.125
3924 28 320 2.839
88293 715 38.099
.04895 78456 640 1.937
19614 40 759
23580 8 720
2.83921658 390 40.036 40036
14.335 15.332 39.868 7.984
.37936 54380 93498 14.3350 .168 1.916
37936 93498 -826
164440 49852 14.335
151744 46749 13.237
126960 31030 1.403
113808 28049
13152 29826
13808 28049
1.38120 1.75560
97251 6 15332 12 79.73
6071 5 3549 2 39.868
97251 10733 19.934
680757 6613
583506 7660
5904 10821 3 4578
7596 5.43824
13500 .9805 6
13.5
49025
29415
9805
13.236756
11°20' 5.438
52'
12°12 69°13½ 20°46½
15.332
97742 .21132 .19652 6 .94924 6
1435 1432 13.5 1.512
48871 10566 98260 18848
29326 6339 94924 94924
39096 8455 58956 94924
97742 8213 19652 1435 25088
1402 9770 .30324420 2.45302
1.514
79 97237 1422
0/35 6 97237
499630
986185
134450
97237
372130