

C.S. # 420

Hardcopy 13-5 #1

also see notes in file

F.B. 11-63



63

#420 "A" 1/2 True Bearing N 5° W

Survey #203. Judd Smith

secs. 1, T. 13 S. R. 5 W. T. Fogle 1/4

Begin at 1/12 Jan 16 - P.M.

$729^{\circ}45'$  North  $0^{\circ}20'W$ .

$\nabla 5.136$

$\nabla 5.100$   $10.136$  Ang 10 Right 20' North.

$12.50$  Temp line stake  $40.00$

$\nabla 9.42$   $19.536$  Temp sup. (C)

$20.00$  Temp sup. (C)

$\nabla 14.68$   $34.236$  offset East  $12^{\circ}$  1.90

$\nabla 17.56$   $51.796$  t. 25 = bank of river

$\nabla 12.21$   $46.400$  offset West  $12^{\circ}$  1.90 to Road

$\nabla 12.54$   $76.550$  Jan 22 - 1914

1.975 78.525 Fall .05 E. of 1/4 Reestablish

Found B.T. Fir 6 (Now 24 Marks)

Set 3 pt. bottles in bottom +

2 stacked on top of them + Drove

Post (Green). Marked 1 New B.T.

Pine 14 "S.  $70\frac{1}{2}^{\circ}$  E. 405 MK. CS-20332

J.G. Smith C.F. Hahn - J.H. Fisher.

Jan. 22. - 1914.

64.000  
60.50  
3.50

78.39  
77.90

$\frac{2}{15} 6.29$

78.145  
78.715  
77.670  
77.1675  
5.025

Time 1 day.

Center Line Sec. 1 North.

$20'$   $7764757$  "A" 1/2

$10.136$   $1005609$   $257.4$

$.05877$   $517062.04$   $4.950$   $10.1694005$

$75'$   $7.200596$   $1.06$   $5770852$

$.0157$   $1.005867$   $3.89$   $1819344$

$.05$   $5.206465$   $3.774$   $10.590390$

$10.136$   $1.005867$   $7.200596$   $7.200596$

$10.136$   $7.200596$   $1.519544$   $1.519544$

$16.62$   $10.026007$   $1.096910$   $7.200596$

$12.50$   $7.200596$   $1.519544$   $1.519544$

$6.6$   $1.519544$   $1.309$   $10.17050$

$20.00$   $7.200596$   $1.309$   $10.17050$

$20.95$   $1.519544$   $7.200596$   $1.519544$

$4.190$   $1.519544$   $4.000$   $1.002000$

$4.190$   $1.519544$   $4.190$   $1.519544$

$60.00$   $7.200596$   $1.798151$   $1.519544$

$62.85$   $10.798291$   $7.200596$   $1.798151$

$64.00$   $7.200596$   $1.806150$   $1.519544$

$67.04$   $1.519544$   $10.826320$   $7.200596$

$8.255$   $10.946721$   $1.596571$   $1.519544$

$78.515$   $16.519544$   
 $10.136$   
 $68.65$   
 $.075$   $8875061$   
 $66.$   $1819344$   
 $4.950$   $10.1694005$   
 $1.06$   $5770852$   
 $3.89$   $1819344$   
 $3.774$   $10.590390$   
 $4.95$   
 $1.31$   
 $5.14$   
 $4.96$   
 $2.13$   
 $4.95$   
 $4.19$   
 $7.0$   
 $6.29$   
 $4.95$   
 $1.27$   
 $6.704$   
 $4.96$   
 $1.76$   
 $8.255$   
 $4.96$   
 $5.255$   
 $60.76$  center  
W. Line 1 "7839"  
E " 3) 156.29  
"center = 78.1075"  
78.825  
41580  
17  
2.15 sub cor  
20.355  
19.556  
0.500  
E. 3.64  
E. 3.84  
E. 1.95  
78.825  
60.741  
18.054  
3.62  
14.464

64

TP Line 146-13-445  
 B<sup>1170</sup>  
 #203-Cont. 1-22-14 PM.

@ at  $\frac{316}{1217}$  Gas Pipe, F.M.W.

N. Orth  $0^{\circ}15'W$

$121^{\circ}45'$

20.00

Temp stake.

20.00 40.00 Find no cor. set temp cor

37.50 77.50 High water but no  
 likelihood of finding TP. cor  
 as most of the trees have  
 either been cut down  
 or washed away.

The TP cor stood about .50 W of this  
 Line according to J.G. Smith & his father  
 so I conclude to swing my line to correspond  
 with the supposed location of this cor. making  
 it bear  $N 0^{\circ}36'W$  & move <sup>temp</sup> cor. W. 25 Lks.

The high water prevents using proper  
 methods of locating this cor.





Monday, 1-26-14.

"C" Line

Center line of sec. 1. E. & W.

C. at Point on Rand center line N. & S.

40.00 N. of  $\frac{1}{4}$  - 1412. Set W. 1.90 - .76'

With Rand. N. & S. Line as True N.

West.

40.41 Intersect sec. Line 495.50 of  $\frac{1}{4}$  which

reestablish. Find old B.T.

Oak "10" now 16" N. 12° W. .54

Mark new " 8" 8" S. 70½° E. .045 - 45 set

4x4x30" Oak post. No trace of other B.T.

Same witnesses as 36

Tuesday, A.M.

C. at same point - Run East

33.926 + 1.90 + .76 =

35.714 - from which  $\Delta$  on Rand Range line

at 37.835 N. of  $\frac{1}{2}$  bears 148° 05'

6378 B. 47° 20' E. + N.W. angle at this

$\Delta$  is 45° 05' - Making Rand. Range line bear

N 0° 15' W. - and True line as set out for

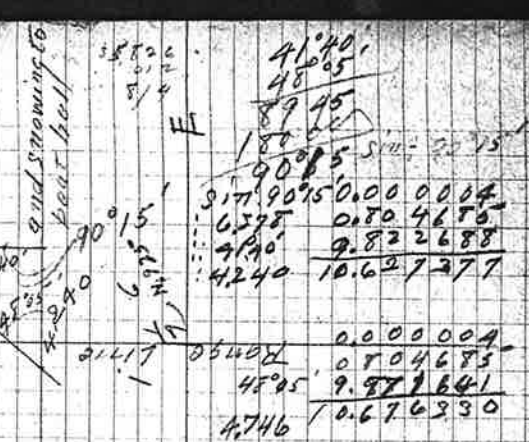
this job bears 15° 42' - N. 0° 36' W.

33.926  
+ 1.90  
+ .76  
35.714

59.535  
4.240  
59.075  
35.814  
4.746  
40.560  
.25  
40.51

40.00  
39.075  
925  
995  
24.427  
21.711  
355

75825  
40.711  
58114  
20100  
38145  
21003  
38114  
20.03  
78084



sec 1 line  
41  
41  
41  
41

65

"D" Line

N.W. Cor. Fogle Cl. Final

Pine 20 N. 33 $\frac{3}{4}$ ° W. 156 & Mark" 10 S 74 $\frac{1}{2}$ ° E 1403

Set. 2" Gas Pipe - 8" Below Surface

Set. 25 E. of F. Fogle &amp; Prolong

Line = to W. of Cl. N. 0° 38' W.

10.512 the subdiv. line 4.741 N 74 $\frac{1}{2}$ ° E. of sub cor

Mark Oak 9" S. 14° E. 2.198

Ash 12" S. 19 $\frac{1}{2}$ ° W. 1.511

Begin again at this point

S. 0° 38' E.

6.41 the Road line extended. 15.7' = 235'

39.52 the sub line drive 1 $\frac{1}{2}$ " pipe.

40.24 S. Fogle cl. 25 E. of L. Stone.

"E" Line

Road Line

C. 3.55 S. of New B.T. Jesse Gage cl. 1 $\frac{1}{2}$ "  
5.78 N. 61° 20' E. 147 lns.S. 78 $\frac{1}{4}$ ° E. V. 21° 45'

△ 30.60 30.60 Angle R. 37°

S. 41° 30' E.

△ 7.94 7.94 Angle L. 59° 45'

N. 53° 45' E.

△ 11.49 - 11.49 APPR. W. line Fogle Cl.

+ 15.7' = 255' 11.725 point in line 25 E. of Cl. line

11.47

Charges # Days Surveying

3 " Getting Notes

4 " Going &amp; Coming

5 " \$ 25

Recording

150

2 26.50

13.125 Pd. J.C. Smith

Hart's  
Private

5.00

75.25 " G.F. Hart

10.573

40.22

50.793

2.402

1.307

3.709

1.239

- 2.480

2016.65

4.141

15.324

2.274

15.050

10.573

38.72

49.333

15.575

1.522

24021

30.60

7.94

11.725

50.265

626

130690

12112

606.2335

25

5713

10.573

9.942

23

15876

10.573

9.942

23

15876

10.573

9.942

23

15876

9.942

23

15876

121

1474

23.057

1.342

15.574

15.574

231.186

15.574

1.31

2.484

3.711

35.52

10.573

49.333

45.1744

48.077

12.259

49.333

35.5762

95.095

97.949

5.6959700

20.0585569

97.949234

9.6030168

13979400

9.3979400

9.7568800

9.9219569

9.7949234.62364

0.5161781

9.3979400

9.7790881

9.942