

T 142 R 28

TRAVERSE

RE

FIELD BOOK

32 0012

T 142 R 28 TRAVERSE ~~BR 7~~

INDEX

USFS, CASS COUNTY¹

1. TRAVERSE between Section corner 2,3,10+11
to 3,4,9+10 to establish $\frac{1}{4}$ CORNER & E $\frac{1}{16}$
pages 2+4,5,6,7

PG 9-10 TRAV BET $\frac{1}{4}$ $\frac{9}{16}$ EAST TO $\frac{9}{16}$ $\frac{10}{15}$

PG 11 SET E $\frac{1}{16}$ $\frac{9}{16}$

	Horiz. #	Vert. #	Slope DIST.	Horiz. DIST
FS 3	179-59-53	0-00-35		
BS 1	00-00-00	180-00-44		
TA 2	179-59-53	179-59-51	(179-59-52)	
2-1		88-57-22	592.300	592.205
2-3		88-46-39	860.385	860.190
FS 4	180-01-04	00-01-44		
BS 2	00-00-00	180-00-35		
TA 3	180-01-04	180-01-09	(180-01-07)	
3-4		91-22-25	573.025	572.860
FS 5	175-58-39	355-59-17		
BS 2	00-00-00	180-00-47		
TA 1	175-58-39	175-58-30	(175-58-35)	
FS 6	195-11-59	15-12-34		
BS 1	00-00-00	180-00-28		
TA 5	195-11-59	195-12-06	(195-12-03)	
5-1		90-06-17	526.145	526.145

Go to page 4

Clear, 5°, 8" snow 2
on grd.

12/16/96 GB, JS, CG

Traverse bet. section corners 2, 3, 10+11 to
3, 4, 9+10 to establish $\frac{1}{4}$ CORNER 4 E $\frac{1}{4}$ 6
pt 1 is AP 4, TR 1414 bet sec's 3/10
Bearing bet. 1+2 is S 85 W
pt 2 500 spike
pt 3: 500 spike
pt 4 is section corner 3, 4, 9, 10. GLO
brass cap.

pt 5 Ties
4" Passwd
8.05
5.75
500
pt 6" MAPLE

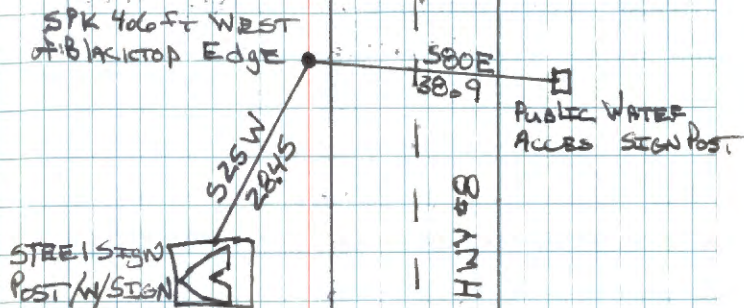
pt 6 is new ^{approx} South $\frac{1}{4}$ of 3
500 spike

4/10/14
FS ⁴³ 33/34 205-00-41 25-00-42 205-00-23 25-00-31
BS/ ^{WK 14} 33/34 00-00-20 180-00-20 00-00-20 180-00-17
AeZ spk 205-00-21 205-00-22 205-00-23 205-00-14

VD 2-1 90-23-70 269-37-5 2408.46 754101

4/10/14 WED T2
CLEAR 25° TOPCON EDM

TR MAEN 3
C. KRUSE



FS 7 ~~168-16-23~~ 348-17-07 168-16-31 346-15-45

BS 5 ~~00-00-00~~ 358-59-50 00-00-00 179-59-17

TW 6 168-16-31 168-16-28

168-16-30

6-5 90-50-2, 155.330 155.315

FS 8 183-14-08 3-14-54

BS 6 00-00-00 180-00-46

TW 7 183-14-08 183-14-08 183-14-08

7-6 90-26-14 1355.625 1355.585

8-7 91-14-52 547.115 546.985

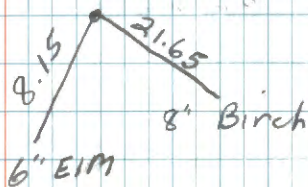
FS 9 177-18-30 357-19-00

BS 7 00-00-00 180-00-30

TW 8 177-18-30 177-18-30 177-18-30

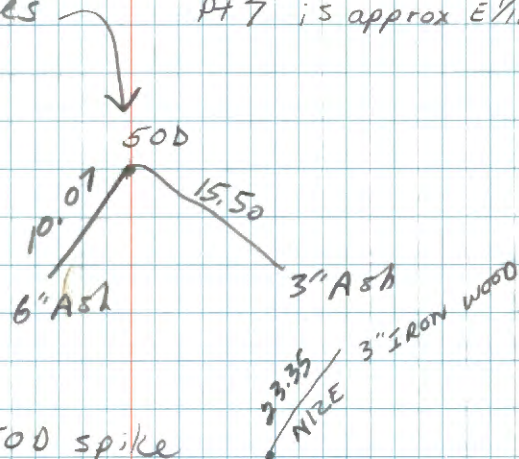
8-9 89-11-15 794.850 794.770

PT 6 TIES



PT 7 TIES

PT 7 is approx E 1/16



PT 8 - 500 spike

PT 9 GLO SECTION CORNER 2,3,10,11

Horiz
DIST

FS 10 = 275-32-44

BS 5 00:00-00

TD 6

6-10

10.092

FS 12 290-15-27

BS 6 00:00-00

TD 7

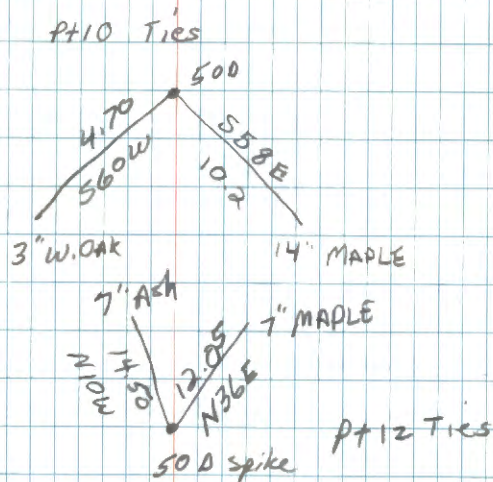
7-6

25.618

5

12/18/96 GB, JS, RM

1/8/96 Disregard pt 10 for $\frac{1}{4}$ position. See pg 8
pt 10 is the proportionate position for south
 $\frac{1}{4}$ of sec. 3. Position falls on a $2\frac{1}{2} \times 2\frac{1}{2}$
boulder.



PT12 is the proportionate position
for $E\frac{1}{16}$ but sections 3/10
1/8/96 Disregard pt 12 for $E\frac{1}{16}$
position. See page 8 for new $E\frac{1}{16}$.

	Horiz 4		Horiz Dist
SS 14	220-0706		
FS 15	71-29-07	251-29-44	
BS 5	00-00-00	180-00-41	
π 10	71-29-07	71-29-00	71-29-03.5
10-14		steel tape	19.8
10-15		88-32-39	520.390 520.220
10-5			154.64
FS 16	180-00-41	00-01-17	
BS 10	00-00-00	180-00-49	
π 15	180-00-41	180-00-28	180-00-34.5
15-16		90-00-17	523.405 523.405
FS 17	185-45-16	5-46-02	
BS 15	00-00-00	180-00-48	
π 16	185-45-16	185-45-14	185-45-15
16-17		90-19-07	252.565 252.560

Clear, cold, 12" snow 6
 12/19/96 GB, JS, CG Trav. to C¹/₄ sec 3
 from south 1/4 s 3
 Pt 14 is Maple stump 13.5"

Pt 15 Two 500 spike

N70E 18" ASPEN
 3.7

Pt 16 3.6 5" MAPLE
 N76E
 500

Pt 17 is GLO Brass cap C¹/₁₆ sec. 3

FS 18 175-21-27 355-21-59

BS 16 00-00-00 180-00-35

π 17 175-21-27 175-21-24 (175-21-25.5)

17-18 91-16-57 645.24 645.075

FS 19 180-03-57 ~~05-04-39~~

BS 17 00-00-00 180-00-39

π 18 180-03-57 180-04-00 (180-03-58.5)

18-19 91-08-28 646.150 646.020

Angle at $CS \frac{1}{16}$, backsight pt 16
turn 175-26-25 $CS \frac{1}{16}$ 645.48' AP

pt 18 is GLD brass cap for A.P.
between $C \frac{1}{4}$ & $CS \frac{1}{16}$, AP 1+4 sec. 3

pt 19 is GLD $C \frac{1}{4}$ sec. 3

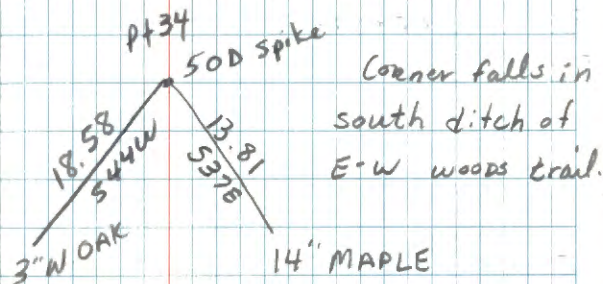
Horiz
#

Horiz
DIST

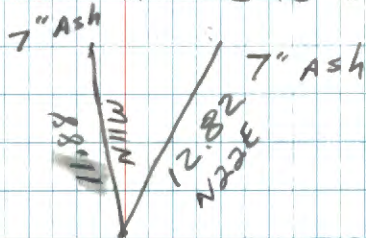
FS 34	290-02-28	
BS 5	00-00-00	
π 26		
6-34	Steel tape	4.71
34-5		153.805
	112-06-01	
FS 35	292-05-40 255-02-26	
BS 6	00-00-00 180-00-43	
π 7	292-05-40 292-05-18	
7-35		22.89
FS 40	74-39-09	
BS 5	00-00-00	
π 34		
34-40		515.310
FS 17	180-00-00	
BS 34	00-00-00	
π 40- ¹⁷		774.210

1/8/96 GB, JS, CCs 26" Snow 8
Cloudy, 20°

pt 34 is the new $S\frac{1}{4}$ of sec 3



pt 35 is the new $E\frac{1}{16}$ bet $\frac{3}{10}$



50D spike
Corner is 20' south of E-W
old township woods trail.

See book 6, pg. 18 for information on
how $\frac{1}{4}$ corner and $E\frac{1}{16}$ position
was established.

TRAV $\frac{1}{4}$ $\frac{9}{16}$ EAST TO $\frac{9}{16}$ $\frac{10}{15}$

FS3 218-42-00 38 42 33 218 42 05 38 42 21
BS1 00 00 00 180 00 28 00 00 08 180 00 32
T2 00 05 02 41 49

218-41-59

2-1 254.56
254.396

2-3 585.459

FS 4 201-49-06 21-49-13 201-49-04 21-49-13
BS 2 00-00-00 180-00-07 359-59-57 180 00 10
T03 06 06 07 -03

201-49-05

3-4 858.396

FS 5 179 07 53 359-08-10 179-07-57 359-08-05
BS 3 00-00-00 180 00 11 359-59-59 180-00-11
T04 179-07-53 179-07-59 07-58 07-54

179-07-56

4-5 1001.007

FS 6 233-12-23 53-12-40 233-12-22 53 12 43

BS 4 00-00-00 180-00-10 00-00-01 180 00 19

TS 5 23 30 21 24

233-12-24

5-6 179.892

SET E to $\frac{9}{16}$

FS 127-11-18 307-11-30

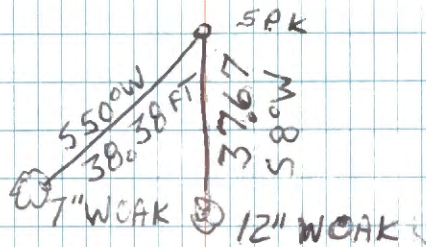
BS 5 00-00-00 180 00 13

π 4

4-E to 351.510 107.142

3-10-03

R MAIN π 11
J. Schaeffer
GRAMA



END OF
BOOK