

C.S. 1/65-B

Field Notes Marks and
Wattenberg's Chadwick Ranch

T 29 + 30 S R 5 + 6 W

S 31-6-7-1-12

Ben B. Juwing
Deputy Co. Surveyor

April to May 25 1929

98 pages.

(D)

Looked for N E Co corner
C1 No and found 2" GI Pipe
on fence line which evidently been
set for this corner. Use this
temporarily & have no record of
this corner renewal. Set flag.

Went to Corner 1-12-6-7 on
Top line find black snag which
bars only ~~black~~ scribe marks.

BT for both corner set by Ford
1854 and Flint 1855. Also Evans
& Germonds BTs. will dig out
corner in field later.

Located position for both corners

Apr 9 1929 (2)

Irving T

Richardson N.C.

Notices sent out for Apr 8 but on account of storm did not come out till today. Cloudy and cool.

Followed fence line west from River and found B Oak carrying blazes as called for except having no scribe marks either on main blaze or for BT. Age of blaze about right for Orig BT.

Set Hub for Temp NW Cor Cowles
P.L.C. * from above tree

Then went to SW Cor Cowles Ct. Found stump which might have been O BT. chopped out and marks gone. Frank Weaver showed a RR L plate which is supposed to be the NW Cor Ct No.

Will check up tomorrow.

3

Stack Chms L CC MC Slope

$b = \frac{a}{\sin A} \sin B$ $c = \frac{a}{\sin A} \sin(A+B)$

$A = 6^{\circ}58'$ $\log \sin A = 9.08383v$

$B = 123^{\circ}45\frac{1}{2}'$ $\log \sin B = 9.922376$

$A+B = 130^{\circ}43\frac{1}{2}'$ $\log \sin(A+B) = 9.882470$

$a = 7.180$ $\log a = .856124$

$\begin{array}{r} .856124 \\ 9.08383v \\ \hline 1.772292 \\ 9.922376 \\ \hline 1.694668 \end{array}$

$\begin{array}{r} 1.772292 \\ 9.882470 \\ \hline 2.654762 \end{array}$

$b = 49.507$

$c = 45.161$



3b
10.626

1.000

~~S 1°56' W~~
~~S 1°14' W~~

3a

POT

5.870

~~S 1°56' W~~
~~S 1°14' W~~

S 1°40'

18°52' 2.140
5.000

2

3.28,
1°44' R

1.343

~~S 0°12' W~~
~~S 0°30' E~~

S 1°2' E

12°49' 1.377

1

4.52,
2°27' R

2.413

~~S 2°15' E~~
~~S 2°57' E~~

S 2°4' E

115°10' 2.500

Temp NWLn C |

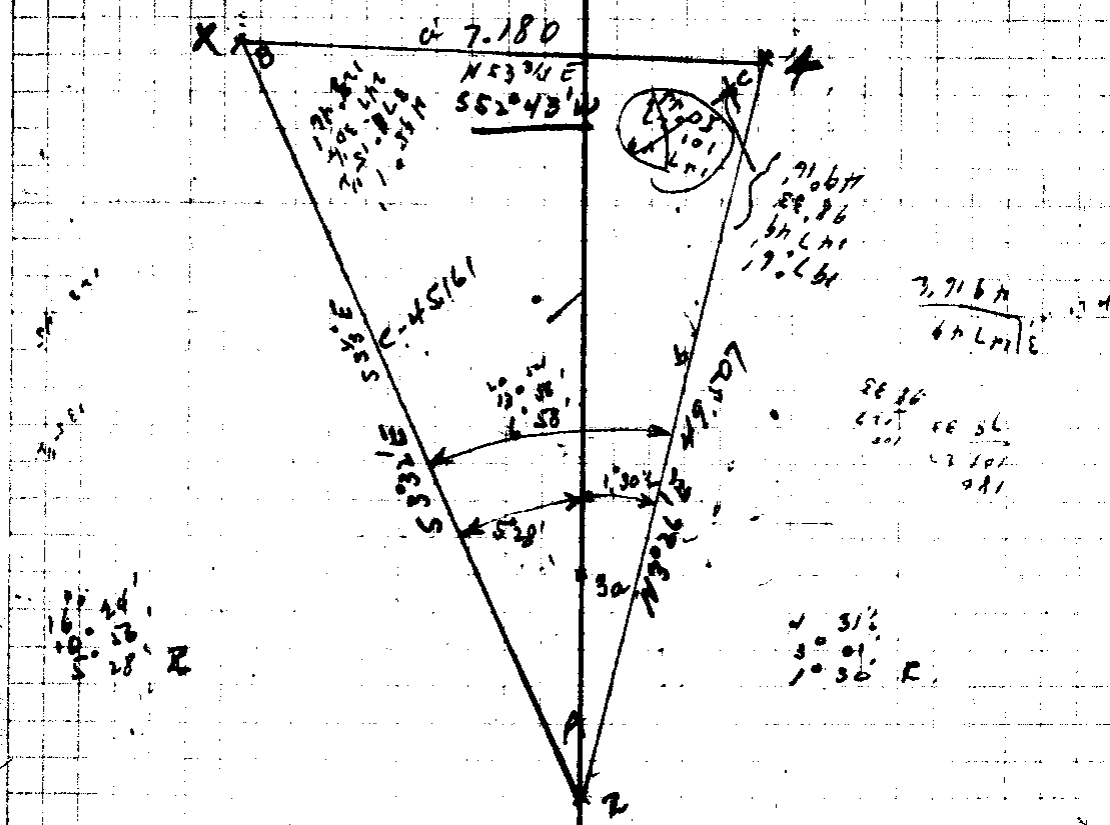
185 11.2
9235
Cowles.

~~N 89°40' W~~
~~S 89°38' W~~

N 88°32' W

W

Apr. 10 1949
Same crew



987
NE Cor

94590
472950
11490
5870

97508
1377
682556
682554
292524
97508
134268512

96517
25
482506
198234

Temp Nuclov 2.41292C

Sighted on Flag NE Cor and put in
Hub on McFarlan place ft from
old line fence.

CS 1000

⑤

For SW Cor C137 Set piece of shaft 1 1/2" x 18"
6" under ground. Set mound of rock 18" base
by 10" above ground.

Identified location by old stump
probable BT - Fence line from North
and bearing and dist from NW Cor C152.

12" W O - S 75° W 27 lbs SW Cor C137 CS BT
10" W O - S 80° E 70 lbs "

SW Cor C137.

.190

S 70° ~~E~~ E 569 1/2 E

S

20° 39' E

4.140

163 22
131° 44'

N 89° 24' E
N 89° 39' E

N 89° 46' E

NW Cor Tremble C1

2.371

BT

S 41° 05' W
S 40° 03' W

S 39° 1/2 W - 5° 40'

2.388

4

75 17 1/2
37° 39' E

S 80° 26' W
~~S 72° 44' W~~

520-10

⑨ Date	Chs	L	CC	MC	Slope
13					
12	11480	39.27, 19.23 ✓	568°58'W	569°W	
11	2.226	12.1 ✓ 6°6' L	588°41'W	587°W	
10	4407	36.38 18.19 L	N85°13'W	N85°W.	
9	3.421	120.45, 60.20 R	N66°54'W	N67°14'W	
8	7.180	128.3 64.1 L	552°43'W	552½W	
7	7.857	62°30' 31.15 R	N63°16'W	N64°W	✓ 3547 366
6	6.122	83.5 41°32' ✓	585°29'W	86°W	
5	5.230	75.49 37°54' F	N52°59'W	N53½W	
4	6.950	84 42°0' R	589°7'W	589°W*	
3	2.379		5477'W	546'W	H1055' 2423

See Cont
12-13
7-18

1030
46

74 (8)

Approx 1/4 Cor

4-11-29

Irving J

Richard H C

Smith R C

Rescue

Play

from Nub 6. 107°17' L 131 lcs. to SW cor of 37

Drove 1" x 48" pipe 14' under ground in Prune orchard

98110 Sec Cor 12-13 - 7-18T 30 SR 5+6 W -

Identified from Ash. 30° N 73° W 102 lcs OBT

which I chop out & find scribble Mks.

Remarks. Also old stamp noted which agrees.

Set 6" W O 74 1/2 lcs 55° W T 30 R 6 33 C S BT

8" Prun Tree 2 1/2 lcs 57° E T 30 S R 5 W 518

14" Maple 326 lcs 85 1/2° E T 30 S R 5 W 57

C.S. 1658

Altitude on Semi Level 1000 (9) Setup Hub 7 BS on Hub 5

	A	Hor L	M.C.	Time
1	32°-11'	21°-51'	S 69E	8:40 AM.
2	32°-26'	22°-11'	S 68°50'E	8:42
3	32°-52'	22°-41'	S 68°30'	8-44
4	33°-3'	22°-56'	S 68°-30'	8-45
5	33°-12'	23°-8'	S 68°-30'	8-46

Altitude:

	1	2	3	4	5
Obs A	32° 11'	32° 26'	32° 52'	33° 3'	33° 12'
Rd	1' 32"	1' 32"	1' 32"	1' 32"	1' 32"

Sun D	1	2	3	4	5
	32° 9' 28"	32° 20' 28"	32° 50' 28"	33° 1' 28"	33° 10' 28"
	15' 59"	15' 59"	15' 59"	15' 59"	15' 59"

	32° 25' 27"	32° 40' 27"	33° 6' 27"	33° 17' 27"	33° 26' 27"
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Log Cos. A	9.926595	9.925186	9.923061	9.92184	9.921403
------------	----------	----------	----------	---------	----------

Log Tan. A	9.802918	9.80707	9.814052	9.817333	9.819808
------------	----------	---------	----------	----------	----------

#1

	9.864345	9.160070	9.969424
	9.926595		9.807918
	<u>9.790240</u>	9.790640	9.862342
		9.369430	57855
		127412	38412
			<u>54443</u>
			2807

#2

	9.864345	9.160070	9.969424
	9.925186		9.807097
	<u>9.789431</u>	9.789431	9.7764521
		9.370559	57613
		20582	23572
			<u>30149</u>

Solar Obs. Apr 11 1929

5 14 11
4 30

9.16

19.43
44
27.92
87.34
10.34
1.00

Sun's semi-diameter Apr 1 - 16' 2" (4.1) 5' 17"
May 1 - 15' 54"

Latitude 42° 59' 5" Log Cos - 9.864245
" Tan - 9.969424

Decl. 8° 14' 21.9"
" 4' 22.2"
8° 18' 44.1"

diff 1 hr = 55.19"
diff hrs = 4.78

Log Sin d = 9.159435
9.160070

27.595
38.633
22.076
46.215

#3

9.864245
9.929061
9.987306

9.160070
9.787362
9.872724

9.969424
9.84052
9.783474

N 89

75° 12'
48 41
22 53
19°

23572

160760
185892
37148

#4

9.864245
9.922157
9.986402

9.160070
9.786402
9.873668

9.969424
9.818333
9.786757

N 81° 6' E

67 58
22 54
90 14

23641

118020
238541
23560
37560

#5

9.864245
9.921403
9.985848

9.160070
9.885468
9.874452

9.969424
9.819808
9.789232

72° 45'
69 48
22 53
90 51

23682

48254
23682
37869

N 81° 09' E
Use

U.S. NAVY

(10)

Found bolt from wagon bounds which has been used for corner for many years. Found stumps w rolled out which had old scribe marks. Stump of old BT 5 E checks - stump rolled out new shoots. Old corner bolt bears N16°59'E 4 lks.

Destroyed old corner. did not check BTs by 4 lks. set 1 1/2" x 52" pipe for corner. driven flush with ground set new BTs as follows.

24" W/O	S 29° 6' E	96 lks.	^{mag} 329 1/2	S137505 R6W C5 BT
16" W/O	S 17° 29' W	88 lks.	S 18° W	S 14 C5 BT
16" W/O	N 74° 53' W	311 lks.	N 74° W	S
20" Maple	N 35° 21' E	2095 lks.	N 35° E	S 12 C6 BT

Subs $\frac{11}{4} \frac{12}{13}$

1.397

N 44° 46' W N 81° 50' W

(912 ft)

14

37° 54' E

29296

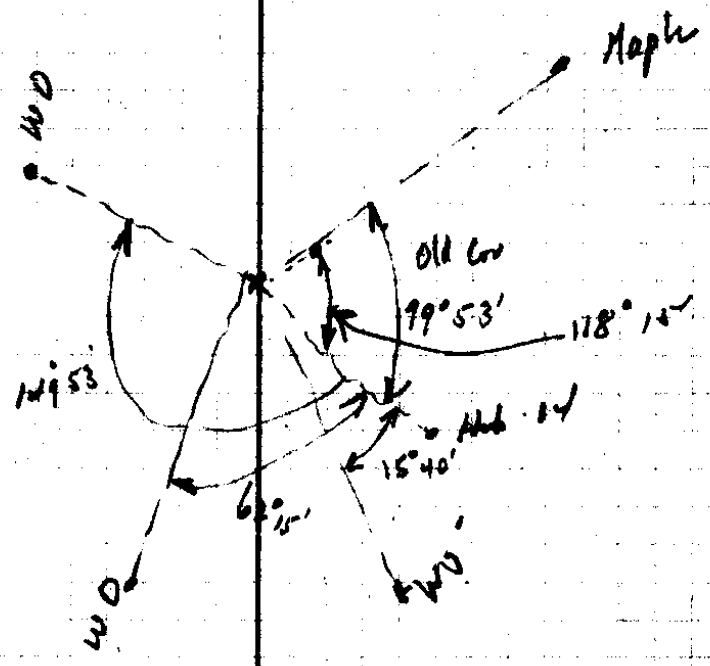
N 82° 40' W N 82 1/2° W

13

56 44
28° 22' E

S 68° 58' W

~~1397~~
 66) 91.2
 23.2
 198
 64.0
 54.8
 44.0

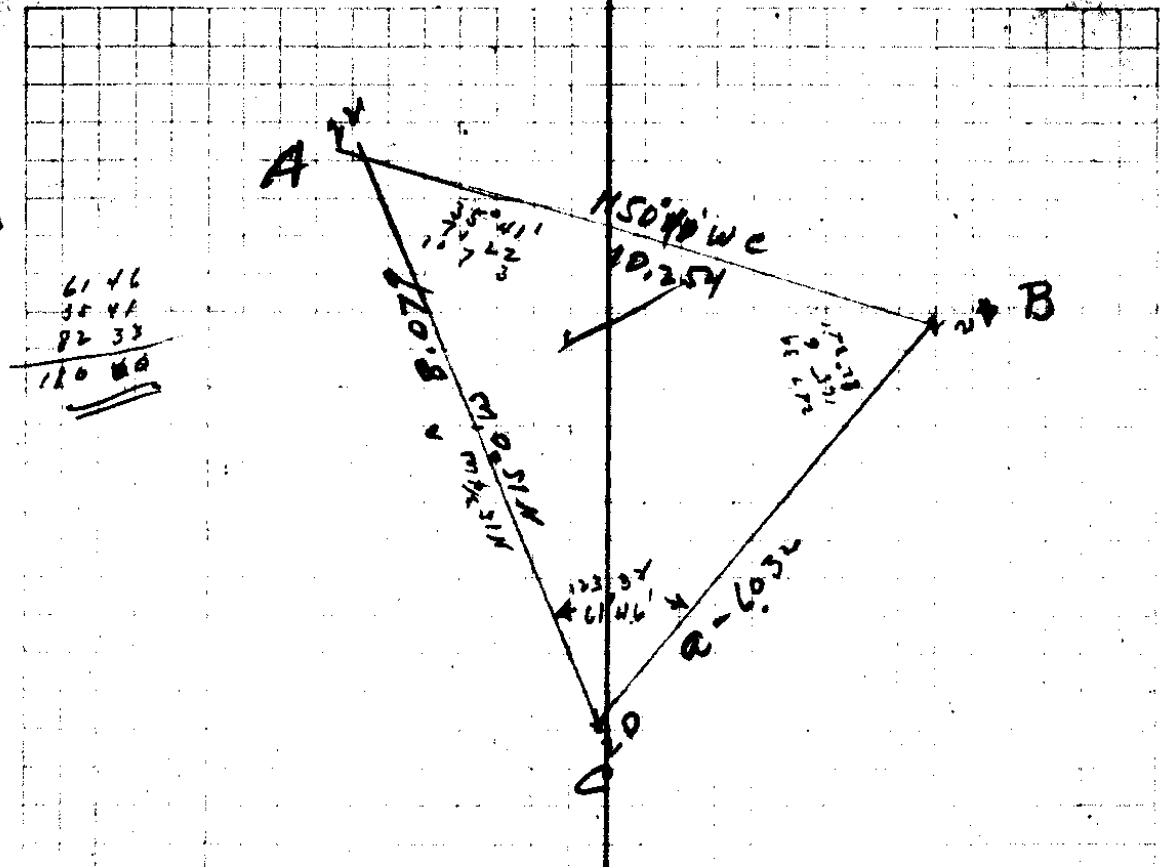


~~338~~
 128
 76

~~339~~
 217
 78

Hub	Chs	L	CC	MC	Slope
Sec. Co	$\frac{1}{12} \frac{1}{7}$				
	4586		N9°33'E	N16½E	
22		120 26 60° 13' R			
	10.254		N50°46W		
21					
	6.03		N46°46'E	N47½E	
20		52 12 26° 6' R			
	14205		N20°40'E	N21°E	
19		6 24 31° 12' R			
	11864		N16°32'W	N10½E	
18		141 31 70° 45' L			
	15.325		N60°13'E	N61°E	-2°15' 10.329 5.000
17		75 34 37° 47' R			
	3.012		N22°26'E	N22½E	-6°15' 3.030
16		2 36 1° 18' L			
	15.000		N23°44'E	N23½E	
15		1 28 0° 44' L			
	13805		N24°28'E	N24½E	
X		56 30 28 15 L			
			N52°43'E		

20



61 46
35 41
82 33
120 18

Prob 19 previously set on 5 line OLC 40

$$b = \frac{a}{\sin A} \sin B \quad c = \frac{a}{\sin A} \sin A + B$$

- A - 35° 41' Log Sin = 9.765896
- B - 82° 33' Log Sin = 9.942795
- A+B - 118° 14' Log Sin = 9.996318
- a - 6.032 Log = .780461

99923
499616
10309
16325
99406
303
278218
298218
30120018

.780461
9.765896

1.014565
9.942795

- .957360

1.014565
9.996318

1.010883

b = 8.079

c = 10.254

Sta	Chs	✓	CC ✓	ML	Slope
23.50 31	3.419		N 89° 35' W	N 88 1/2 W	+25° 3742
20.50 30	.645	0° 3' R	N 89° 38' W	N 88 3/4 W	+33° 17' .771
29	2.050	POT	N 89° 38' W	N 89° W	+39° 4' 2.640
28	2.889	POT	N 89° 38' W	N 88 1/2 W	+27° 0' 3.242
27	2.933	0° 0'	N 89° 38' W	N 88 3/4 W	+13° 2' 3.011
26	2.946	POT	N 89° 38' W	N 89° W	-2° 26' 2.948
25	1.222	0° 1'	N 89° 38' W	N 88 1/2 W	+19° 25' 1.296
24	2.576	0° 1/4'		N 88 3/4 W	+28° 0' 2.918
23	5.283	POT	N 89° 38' W	N 88 3/4 W	+11° 5' .579 5000
Sec Cor 1/4	3.980	177.50 88° 46' L	N 0° 58' W	N 1/2 W	
Sec Cor 1/7		20.49 10° 24' L	N 9° 38' E		
22					

Apr 12 1925
Fair
Same crew

16

91355	91355 374	91355 374	91355 374
83597	83597 771	83597 771	83597 771
77641	77641 264	77641 264	77641 264
89101	89101 322	89101 322	89101 322
97424	97424 346	97424 346	97424 346
91910	91910 1296	91910 1296	91910 1296
94313	94313 1296	94313 1296	94313 1296
88295	88295 178590	88295 178590	88295 178590

In Co Cont
98019

Identified as 4 cks North of Cor $\frac{6}{7}$ and
Proper dist and bearing from DBT.

Set 1 1/4" x 18" shaft 26" under ground
filled hole with rock

Set 6" WD on R/E R/w line S 59° 46' W 160.2 lbs
Scribed S 12T 30SRB CS BT.

CS 1683

17

000 BT 0;

4896

53 ~~3~~ E

53 W

-12° 3'

1.80
2.450

36

93° 49' L

000 BT.

3034

54 ~~3~~ W

55 ~~2~~ W

-8° 49'

3.07

36

83° 50' L

Temp 1/4

670

POT

N 88 1/2 W

36

1,220

N 87° W

35

POT

N 87 3/4 W

+19° 7'

.090
5.000

34

4814

0 1/2
6 0 L

N 88° W

+30° 38'

2.815

33

POT

N 88 1/2 W

+39° 55'

3.451

32

POT

N 88 3/4 W

+33° 21'

.368
5.000

31

POT

N 89° L

3,119

23.963

97797

890
2319
2326
183
63

81 37
1350
547

81 37
1350
1396
173 87
6 33

98818

4036
3969
67

98818
307
691726
2964540
30337126

97797

245
488985
391188
195594

23960265
1280

4.196 8937 89 37
83 50
183 26 117 27
110 178 27
6 33

On top Spur.

Begin here 4-13-29 - Same Geos.

10 86
38 39

94485

472 25
61 8

86045

86045
2815

430725
86045
688360
172090
242216675

76698

76698
3451

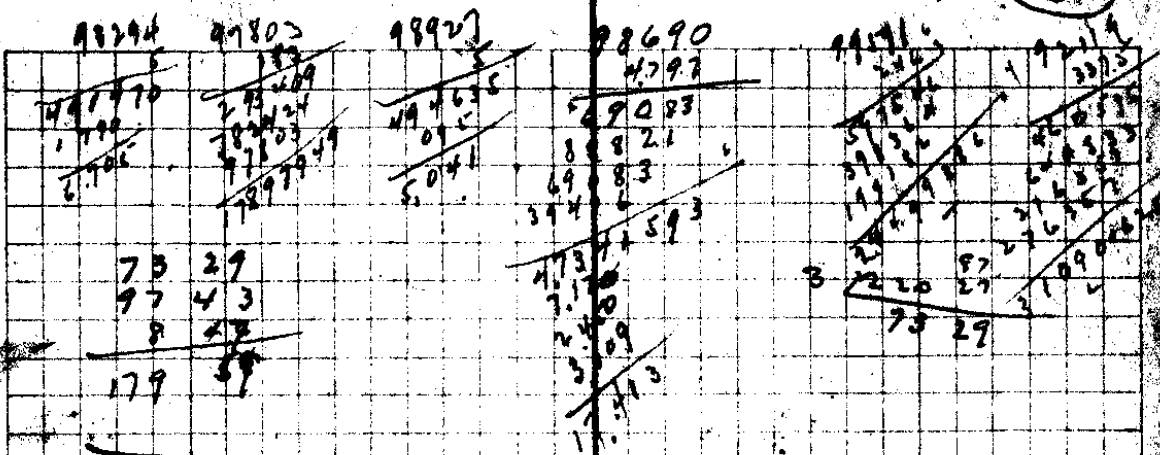
83533

417665
368
7545

76698
383490
306792
230094
26468478

CS 1450

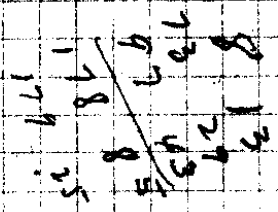
Station	Dist	Angle	Bearing	M.L.	Notes
48					
47	1491	0° 2' R	N 88° 3/4 E	S 88° 1/4 E	
46	8984 8254	0° 41' L	N 89° 1/2 E N 89° 1/2 E	S 89° 1/4 E	20' 15" 3486 2500 2000 1500 5000 2100
45	12655 13655	0° 41' L	S 89° 1/2 E S 89° 1/2 E	S 89° 1/2 E	-21' 25"
44	3233	8° 4' L	N 2° 1/2 E	N 1° E	-0° 45' 3233
43	8254	5° 7' R	N 6° 5/8 E	N 8° E	-2° 48' 3260 5000
42	7997	8° 10' E	N 1° 45 E	N 1° 1/2 E	
41	2460	45° 8' 22' 34 L	N 6° 25' 0	N 4° 1/2 W	
40	5062	7° 46' 3° 53' R	N 16° 9 E	N 14° 1/2 W	-3° 53' 077 5000
39	3046	7° 9' 14° 0' R	N 12° 10 E	N 11° E	(?)
37	5050	10° 31' 5° 2' R	N 1° 1/2 W N 1° 1/2 W		
36	45583 57367	8° 24' R	N 6° 46' 6		
			N 89° 35 W		



$A = 8^\circ 47'$ Log Sin - 9.183834 -
 $B = 97^\circ 44'$ Log Sin - 9.996498 -
 $C = 73^\circ 29'$
 $A+B = 106^\circ 31'$ Log Sin - 9.981774 ✓
 $a = 6.705$ - Log a - 8.26399 ✓

$\frac{8.26399}{9.183834}$
 $\frac{1.642565}{9.996498}$
 $1.639063 = \text{Log } b$
 $b = 43.587$ ✓

$\frac{1.642565}{9.981774}$
 $1.624339 = \text{Log } c$
 $c = 42.106$ ✓



1/4 Cor between Secs 31 & 32 Set Conglomerate
 tab 2' x 8' 1/2" out of ground from OBTs
 aline and in good shape. Remarked OBTs.
 N 60° W 6 1/2' / S 15° E 3 1/2'

14534
 14534
 OBT

14534

102 1122

Hub C

114 92°53' L

(7)

312°50' W

Proctor Park. Hub
114

80°45'
17°30'
26°19'

A- 1027
B- 97
C- 1224

WATER
CONDUCT

N 35° 17' W
1000 M
1555 M

421.106
S 88° 04' E

92°18' 11.5"
91°12' 11.5"
1409

1018.5
1018.5

1018.5
1018.5

N 5 1/2° W

6705 N
(1086' 50.00)
(1102' 1.830)

1027
97
1224

C

1405
5005
1018.5

1018.5
1018.5

4754
1018.5
1018.5
N 83° 17' E
1018.5

1/4 C

1018.5

(7)

92220

99063

93819

97553

99756

93274

97611

~~99220~~

99716

99290

9929 86 19
 1763 50 89 20
 9787 75 60
 57 574 170 39
 39716
 9929
 14 26 127
 ✓

99716
 99290
 97611
 93274
 99756
 92220
 99063
 93819
 97553
 ✓

35

112

480

~~512 52 1/2~~ 514° W

113

4816
24° 8' R

4.367

511° 16' E 59° E

+22° 45' 4735-

112

57 24
28° 42' R

5.913

5410 E
539° 58' E 535° E

-7° 51' 2960
5,000

111

5140
20° 52' L

2.634

519° 6' E 518° E

-20° 15' 2808

110

52 23
26° 11' L

2.883

57° 3' W 510° 3/4 W

-12° 42' 2955

109

5 16
6° 39' L

1.872

513° 44' W 516° W

108

18 54
9° 27' R

1.217

54° 17' W

107

60 35
30° 18' L

9.074

534° 35' W 541° W

4° 0' 4300
-21° 8' 500
-12° 33' 2500
2000

106

35° 9'
17° 35' R

7.270

5110° 0' W 515° 2' W

5520
1750

105

29 56
14° 58' R

4.148

52° 2' W 53/4 W

4° 19' 4160

104

6 49
4° 24' R

14.53

53° 32' E 53° E

+6° 50' 1463

~~103~~

17 38
86° 19' R

588° 41' E
103918 E

12	30
8	10
20	65
18	
45	50

27

Identified this location from
OBT which we chop out and
find scribe marks N&S.

Set a Serpentine Rock 6x8' 12' above
ground and marked 'N' on So side
and X on top.

8" Fir	S 21° 50' W	11 1/2'	1/4 S 30 CS BT
8" "	N 2° 20' E	5 1/2' k	1/4 S 31 CS BT
OBT 40" "	S 15° E	185 lks	

1/4 30/31

.104

~~N 50° W~~

103

92° 9' L

588° 11' E

230 x 20

2	4	2	17
1	28		4
	50		48
			14
			58
4/22		5	42
			38
			87
			89

87	23
17	57
1	20
90	40
15	4
95	20

88	25
9	27
178	62
92	
87	88

97791	6
1757	
889119	
488955	
684537	
97791	
177023369	

83	51
88	25
1	20
90	40
15	4
95	20

97502

88	25
12	26
97502	5
2375	5
487510	
682514	
292506	
195004	
231527250	

98746

Begin here used. -29 Same Crew

93358

98746	7
2271	3
98746	
691224	
197493	
197492	
2242527.60	

98923

87	39
3	37
94	11
86	14

31

103

1.060

S 88 1/2° E S 89 1/2° E

102

3 48
1° 54' R

1.129

N 89° 35' E N 88 1/2° E

101

0° 14' R

1.720

N 89° 19' E N 87° E +12° 4' 1759

100

1 35
0° 48' R

2.081

N 88° 23' E N 88° E

99

1° 23
0° 44' R

2.683

N 87° 40' E N 87 1/2° E -5° 2'

98

3 21
1° 50' L

2.316

N 89° 34' E N 89 3/4° E -12° 50' 2375

97

0° 58
0° 28' L

2.243

N 89° 59' E N 89 3/4° E -9° 5' 2271

96

4 34
2° 17' R

3.760

N 87° 42' E N 88 1/4° E

95

4 8
2° 4' L

3.735

N 89° 46' E E +21° 0' 4001

94

18
0° 9' L

1.888

N 89° 55' E S 89 1/2° E -8° 25' 1909

93

0° 10
0° 5' L

.941

East S 89 3/4° E

92

7 15
3° 37' L

S 86 1/2° E
N 89° E
S 89° E

29

X

92

1.477

244
1°22' R

~~S 86° E~~

S 86° E

+18°40'

1559

91

1.744

31 26
15°43' 2

~~S 87° E~~

S 87 1/2° E

-17°15'

1826

90

3.068

40 9
20°41' R

~~S 72° E~~

S 73 1/2° E

-9°25'

3110

89

2.410

11 36
5°48' L

~~N 87° E~~

N 87° E

88

4.722

3 8
1°34' L

~~S 86° E~~

S 87° E

-22°7'

5,000

87

1.505

16 10
8°7' F

~~S 84° E~~

S 86 3/4° E

-16°32'

1,570

86

.532

1 36
0°48' ✓

~~N 87° E~~

N 85 1/2° E

85

7.571

12 57
6°25' L

~~N 87° E~~

N 86° E

+13°45'

1,617

84

3.180

11 55
5°58' R

~~S 85° E~~

S 86 1/2° E

+14°15'

3,281

83

3.083

30 10
15° 5' R

~~N 88° E~~

N 86 1/2° E

+25°15'

3,355

82

4.221

145 57
72° 59' R

~~N 73° E~~

N 72° E

+4°15'

4,233

81

~~N 73° E~~

N 72° E

92444 Bread
5 1/2

96029
4503

1942
295836
287848

96029 Water Staff

288087
19014501
382116

795836
19467
1837251

95213 Mother Shew
Avery

43218587

98969
402

93667

34 35 - 44 51 -
23 - 13 -

197938
3758760

93919

7 25 - 17 28 -
5 46 - 10 15 -

39785538

16 53 - 42 47

99167
402

74 32 - 42 47

148334
3966680

31 45 - 20 56

39865134

20 56 - 10 49

93919
786

92444

34 25
20 56

569514
751352

99167

369776
184988

113 39W
11 12E

375676
45644634

647108
92444

110 49E

936677
1668

98969

159373456

116 32W
13

749234
522000

99467

10 15 - 16 45 - 11E

112 56
37

73667
5623

10 15 - 16 45 - 11E

112 32W
14 56E

95203
2193

10 15 - 16 45 - 11E

114 56E
10 15 - 16 45 - 11E

285639
856817

10 15 - 16 45 - 11E

119 7
110 59W

95213
190426

10 15 - 16 45 - 11E

110 59W
190426

22182109

(27)

CS line 36 Part

	1594		N 8 1/4 W	N 10 1/2 W	-2225' 1724
81	4.324	907' L	N 4 1/4 W	N 3 1/4 W	-1610' 4503
80	2.088	36 46 16' 58" 2	N 17 1/2 E	N 15 1/4 E	-1728' 2,193
79	1.562	20 29 10' 15" E	N 6 1/2 E	N 5 1/2 E	-2030' 1668
78	4.564	34 52 17' 28" E	N 10 3/4 W	N 12 1/4 W	-20' 5' 4860
77	1.115	0' 27" L	N 10 3/4 W	N 11 1/4 W	
76	1.877	11' 32" 5' 46" L	N 14 1/4 W	N 5 3/4 W	
75	3.987	0' 13" E	N 4 1/4 W	N 5 1/2 W	-7024' 4020
74	3.977	12 41 7' 21" L	N 2 1/4 E	N 1 1/2 E	-48' 4' 4.020
73	1.837	46' 0' 23" L	N 3 1/4 E	N 1 1/2	-5' 55" 1848
72	2.635	29' 42" 14' 51" E	N 4 1/4 W	N 13 1/2 W	
71		69 11 34' 35" L	N 2 1/4 E		

25

71	3.252	46 48 23° 14' R	N 22° 51' E N 20° E	+3° 56'	3260
70	2.406	21 14 10° 36' R	N 0° 16' W N 1 3/4 W	+7° 35'	2427
69	6.349	21 21 0° 10' E	N 10° 31' W N 13° W	-2° 45'	1.355 5000
68	6.040	15 31 7° 45' R	N 11° 2' W N 12 1/4 W	+13° 5'	1170 5000
67	2.015	30 35 15° 17' L	N 18° 47' W N 19 1/2 W	+23° 41'	2200
66	1.946	5 14 2° 37' L	N 3° 30' W N 3 1/2 E	+17° 0'	2035
65	5.503 5.500	11 39 5° 50' L	N 0° 51' W N 2 1/2 W	+3° 30'	5.512 5.000
64	5.179	9 22 4° 21' R	N 4° 57' E N 6 3/4 E	+9° 39'	250 5.000
63	5.110	2 45 10° 25' R	N 0° 14' E N 2 1/2 E	-13° 15'	233 5.000
62	1.260	1 28 2° 14' L	N 8° 10' W N 1° W		
61			N 10° 10' W N 10° 10' W N 10° 10' E		

982985
229

(28)

884695
1965990
190599

982945
225105855

95964

90692

95964
3053

97630
287892
479820

94666
2978920
27297809

5 25 15 3
4 40 5 4
9 3

19 12 45 27
17 16

5 15
82 82
90 52

87 12
92 56

170 8

90692
1666

544152
544152
90692

150092872

N 87° 07' E
5 20
N 82° 12' E
4
N 62° 8' E
15 3
120 60
47 11
582 490
582 190
8 3
92 52

Begin here 4-14-29 Same bear

88566
182566
2587
619962
442880
442900
177122
22646522

78522
78522
1741

81915
314128
549724
78532
136724212

88788
95159
11761

95159
590954
666103
95159
167574979

8824
924
11962
9642
8314

81915
159

455320
409575
81915
1094257

84666
443330
330
4523

8923
97630
3587
82867
48849

122289
90941797

23

3

61

2251

~~N 00° 00' E~~
~~N 00° 00' E~~

N 1/2 E

+ 10° 35' 2290

60 (59)

2930

212
1° 6' L

~~N 00° 00' E~~
~~N 00° 00' E~~

N 3/4 E

+ 16° 20' 3053

57

1511

371
0° 19' R

~~N 00° 00' E~~
~~N 00° 00' E~~

N 2 1/2 W

+ 24° 55' 1666

57

42915

3494

185 51
92° 56' V

~~S 89° 17' E~~
~~S 86° 10' E~~

S 86° E

+ 12° 30' 3579

56

4563

1152
5° 56' L

~~S 81° 17' E~~
~~S 79° 17' E~~

S 79° E

+ 32° 9' 5000

55

34858

1549

11044
5° 52' R

~~S 81° 17' E~~
~~S 82° 16' E~~

S 85° E

54

2265

1647
8° 24' R

~~N 86° 30' E~~

N 89° E

- 27° 40' 2557

53

1367

167
8° 3' L

~~S 87° 35' E~~
~~S 85° 27' E~~

S 84° E

- 38° 15' 1743

52

1294

921
4° 46' L

~~S 81° 17' E~~
~~S 80° 47' E~~

S 80 1/2 E

- 35° 0' 1580

51

2926

307
15° 3' R

~~N 84° 10' E~~
~~N 85° 16' E~~

N 85 1/4 E

- 33° 5' 3492

50

1676

0° 8'
4' L

~~N 82° 10' E~~

N 86 1/4 E

- 17° 52' 1761

49

23781

1051
5° 25' L

~~N 87° 30' E~~
~~S 84° 30' E~~
N 89° 39' E

(5)

A = 6° 15' Log Sin = 9.036896 ✓

B = 136° 41' Log Sin = 9.839272 ✓

C = 37° 4'

A+B = 142° 56' Log Sin = ~~9.896926~~ 9.788694

a = 7.185 Log = .856427 ✓

.856427
 9.036896

~~9.896926~~
 9.819531
 9.839272

 9.658803
 57786
 45.583 ✓

1.819531
 9.896926

 7.616457
 52056
 41348 X

.856427
 9.036896

 1.819531
 9.839272

 1.658803
 45.583 ✓

.856427
 9.036896

 1.819531
 9.896926

 1.716457
 52056
 1.819531
 9.788694

 1.608225 ✓
 40572

24 10

(40)

Hub

chs.

L

cc

mc

slope

123

499'

4.146

N 83° 11' W

N 80° 1/2 W

- 3° 53'

4.156

122

4845'

8.147

1237
6° 19' R

N 80° 30' W
N 80° 52' W

N 88° 1/2 W

+ 35° 22' = 4.820
+ 32° 30' = 5.000

121

4445'

7.285

1 1/2
0° 0' R

N 88° 1/2 W

N 87° 1/2 W

+ 8° 25' = 2.520
+ 3° 17' = 5.000

120

213

1.374

448
2° 24' R

S 88° 51' W

N 89° 1/2 W

+ 7° 30'

1.386

119

1.051

0° 34'
17' R

S 88° 34' W

N 88° 1/2 W

+ 20° 37'

1.123

118

6.104

218
1° 9' R

S 87° 50' W

S 88° W

+ 30° 25' = 1.035
+ 29° 25' = 5.000

117

2.542

546
2° 54' L

N 89° 36' W

N 87° W

+ 22° 10'

2.745

116

3.675

1° 33'
0° 46' L

115

12.467

POT

N 88° 30' W

W

L 7.552
12° 30' 5000

1/4 Cor 3/4

19257
96° 21' R

S 57° 19' E

114

1020 W

On point Rocky Ridge

Ravine 14.50 chs from 1st Sec cor
Field notes call for 9 chs.

Begin here Fri 4-19-29

42



56

57

177.55
88°58' L

1844
2029x

N3°55'E

N6E

715°45' 2018

124

157.31
78°46' R

7.218

N74°51'W

N74½E

+33°35' 2712
+7°41' 5100

122

29.17
14°39' R

N89°30'W

121

523-10

44

132

2.283

543°0'E

540°E

-22°32' 2772

131

14 57
7°29' L

1.532

533°31'E

532½E

-1720' 1603

130

90 29,
45°14' L

1.633

519°48'W

515½W

129

51 45
25°52' L

1.631

537°35'W

536½W

470°40' 1660

128

17 57
8°58' R

3.863

528°37'W

528½W

-25°41' 4287

127

54 12
27°6' R

14.500

51°31'W

~~50°29'E~~

52°2'W

55°25'
53°40'
24 41' 5057
5000
5000

126

21 28
10°55' R

6.390

59°24'E

57½E

-18°6' 1637
5000

125

34 6
17°3' L

6.088
~~7.205~~

57°39'W

59°W
57½W

-11°10' 1330
-16°55' 5000

124

7 41
3°57' R

2029

53°08'W

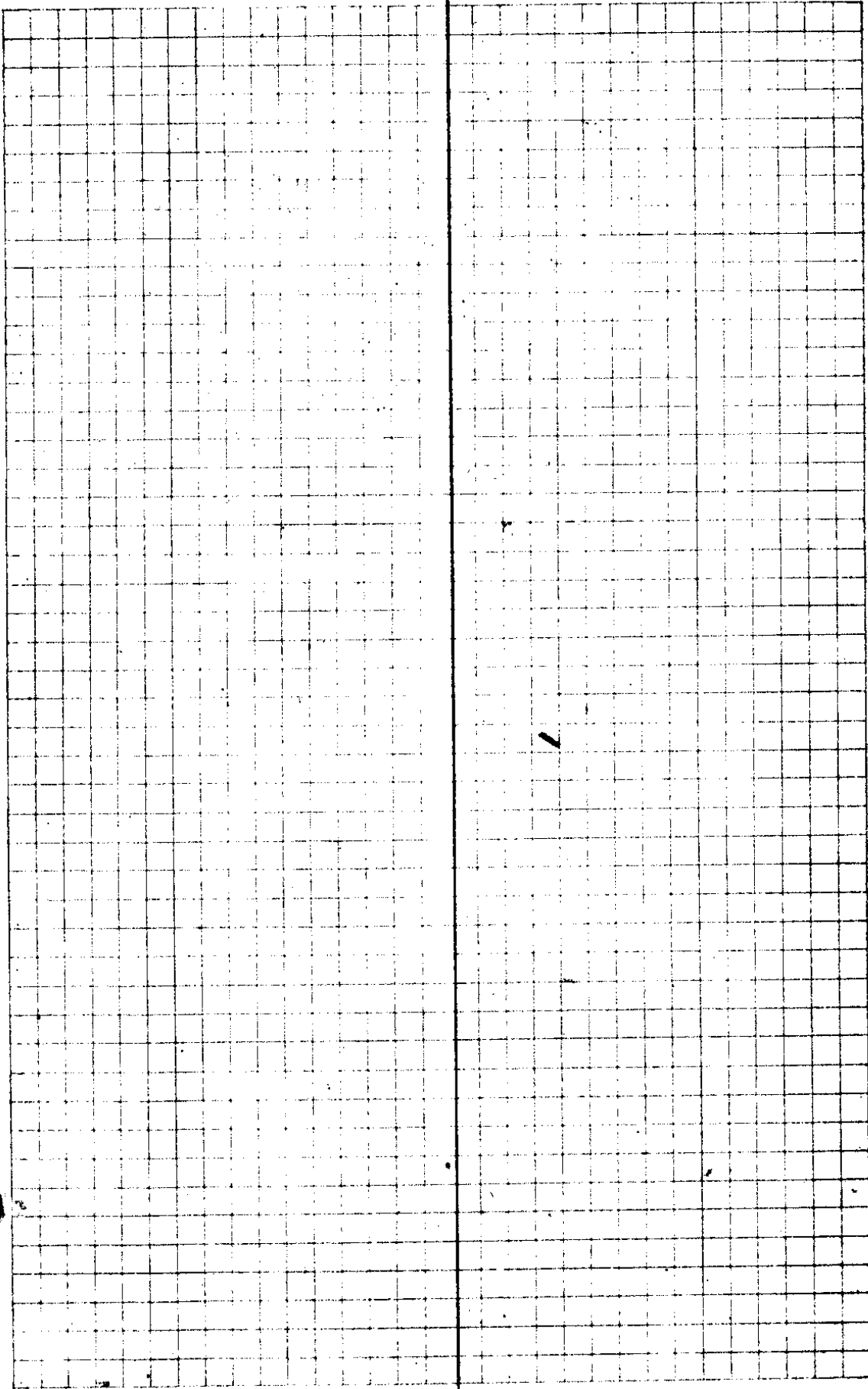
57

88°58' E

51°40' W

585°10'E

582-1 (3)



WMS

166
Hwb

Chs L CC MC Slope

142

5.041

57°11'W

56 1/4 W

-22°17' 5.000

141

8.59,
4°29' R

2.933

52°42' W

52 1/4 W

140

17.38
8°49' R

3.943

56°7' E

55 1/2 E

139

13.27
6°44' L

1.884

50°37' W
~~51°23' E~~

5 1/4 E

+7°35' 1.901

138

11.39
5°49' R

1.087

55°12' E

55 1/4 E

+7°35' 1.901

137

6.28
3°44' R

2.031

58°26' E

58 3/4 E

+18°20' 2.140

136

17.48
8°54' L

7.722

50°28' W
~~51°32' E~~

S

+10°40' 1.752

135

101.46
50°53' L

2.121

55°21' W

55 1/2 W

-27°15' 2.386

134

111.39
105°49' R

3.411

55°28' E

55 3/2 E

-27°42' 3.852

133

78.44
39°22' L

2.341

515°6' E

515° E

-19°57' 2.490

132

51.48
25°54' R

548° E

222 (5)

Begin here Sat 4-20-29 Same Crew

(49)

See Cor 4/

See Cor 11/2

144

143

142

5.375

6.460

7.532

2 57
1° 28' L

26.51
13° 26' L

7 25
3° 42' R

6 24
3° 12' R

S 0° 49' E

S 0° 39' W
~~S 1° 17' E~~

S 14° 5' W

S 10° 23' W

S 7° 11' W

S 1 1/2° E

S 1/2° W

S 13 1/2° W

S 8 1/2° W

-8° 30' 5.480
5.000

-12° 46' 2.270
L .550
-15° 37' 5.000

221 213

(50)

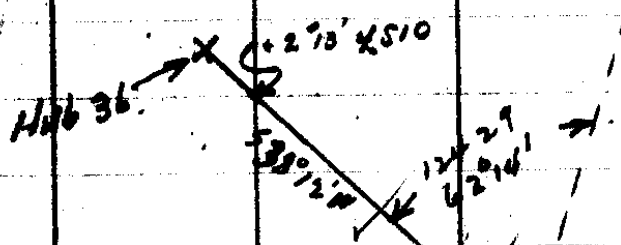
From hub 18 Run West 63 lks
set hub thence South 2,541 chs
set $\frac{1}{4}$ cor sec 12 - 1' x 36" GI Pipe
26" dia. underground. 12" Apple S 10° W
244 lks scribed $\frac{1}{4}$ S 12 CSBT,

Placed shoe of old grain drill
over pipe

South 6,650 chs set $\frac{1}{4}$ cor sec 7
2' x 24" pipe driven 24" under
ground with a wooden plug 2" dia.
12" Apple N 15° E 18 lks scribed $\frac{1}{4}$ S 7 CSBT
57 $\frac{1}{4}$ " DO. S 45° W 237 lks. $\frac{1}{4}$ S CSBT

52-1-0

52



A - 11° 0' Log Sin = 9.280599

B - 89° 26' Log Sin = 9.999979

C - 79° 54'

180°

A+B - 700° 26' Log Sin = 9.992572

a - 5.000 Log = 6.98970

6.98970
 9.280599
 1.418371
 9.999979
 1.418350
 b - 26.203

6.98970
 9.280599
 1.418371
 9.992572
 1.410943
 c - 25.760

N 79° 54' W
 26.203

25.860

258 42
 159 9
 79 34

260 18
 178 52
 89 26



022 23

(54)

Hub	Chc	L	CC	MC	Slope
152 30399	663		N 81 9' W	N 80 1/4 W	-17° 55' .697
152 30399	1,786	07' ¹⁴ R	N 81 16' W	N 80 1/2 W	-10° 30' 1.816
153	1,393	1' 17" ²³³ R	N 82° 33' W	N 81 1/4 W	+5° 38' 1.400
152 37220	3,941	2' 43" ⁵²⁶ R	N 85° 16' W	N 84 1/2 W	+19° 5' 4.170
151 33279	2,950	2' 50" ⁵⁴¹ L	N 82° 26' W	N 82 1/2 W	+10° 48' 3.003
150	1,616	4' 50" ⁹⁴¹ R	N 87° 16' W	N 87° W	+13° 16' 1.660
149	4,279	5' 17" ¹⁰³⁴ R	S 87° 27' W	S 88° W	+23° 20' 4.660
148 34430	2,569	2' 11" ¹²³ L	S 89° 38' W	S 89 1/2 W	+14° 20' 2.652
147 31665	5,166	0' 52" ¹²⁴ L	N 89° 30' W	N 89 1/4 W	+4° 35' .277 5.000
146	2,795	0' 31" ¹⁰¹ R	S 89° 27' W	N 89 1/2 W	+10° 23' 2.846
145	3,409	47° 9' ⁹⁴¹⁸ R	S 42° 50' W	S 43° W	+2° 5' 3.411
144	4,501	4' 38" ⁷⁰¹⁵ R	S 38° 12' W		

Begin here Tue Apr 28 Same crew

95150

98325

99517

94504

98229

97331

91822

96887

94680
298400
427
561

98201

94934
3411
1999272
399786
209809
3,408,748.74

98201
2846
589206
292804
785408
196402
3,794,808.6

95150
697
66605
85605
57090
6631955

99517
411
398069
94517
398238

98325
1816
589950
98325
786600
98325
178548200

94524
417
661528
74504
378016
39408168

98229
3003
292687
29468700
2,94981687

97331
126
563986
583982
97331
16156906
193777F

76887
2662
193774
484055
581322
193777F
256940324
91822
446
550932
550932
357288
22889052

(56)

Hub

Elev.

L

CC

NC

Slope

160

24 0 11
5

2.147

52 20
27 10' L

S 73° 20' W

S 74° W

130 12' 2484

157

2.608

N 79° 30' W

N 80° W

154

87 3 16

4.427

17 40
8 50' R

N 86° 20' W

N 85° 4' W

-7° 12' 4462

157

4.328

116
38' R

N 88° 55' W

N 86° 4' W

-6° 20' 2413

156

3.025

25 22
12 41' L

N 76° 17' W

N 75° W

-14° 15' 3721

155

6.534

10 31
7 15' R

N 83° 32' W

N 82° 4' W

26 10
27 40' 215
5,000

155
110

446,
2° 23' L

81° 9'

21)

(100 000 000) 100 000 000
100

15

8

49
22
76

Apust 86427 apparently used for corner

86427
2484

345708
691416
345708
172854

✓ 114684668

79 30
27 10
106 40
106 40

1320

99211

99211
4162

198422
595200
396844

✓ 422679482

98079
4413 3

294237
98079
3392316
322316

422822627
96923
3721 7

96923

98079

96923

89879
88562

442130
2.886
53

89879
2565

539394
449495
179798

✓ 230590935

193846
96923
29 0769

3.02496683

CS-1-LS

(58)

A - 13°17' Log Sin 9.361287

B - 76°23' 9.999975

C - 76°20'

A+B - 103°40' Log Sin 9.988133

a - 9.179 - Log 962795

15 2 47
76 23

7125

589°57E

A 746

13°17'
26 34
39 51

962795
9 361287
1 601508
9 999975
1 601483

962795
9 361287
1 601508
9 988133
1 589241

C - 38.872

b - 39.947

N 25° 27' E

N 71° 21' W

221 47
152 40
76 20

N 79° 21' W

9.179

221 47
152 40
76 20

15 53
57 56

76

12

90 23
76 20
13 40
166 43
1 17

90 23
57 52
155 19
18 58
79 29

N 68° 00' E
57 56
11 02 E
28 57

T13

N 90° 11' E
5 59 54 E

221 20

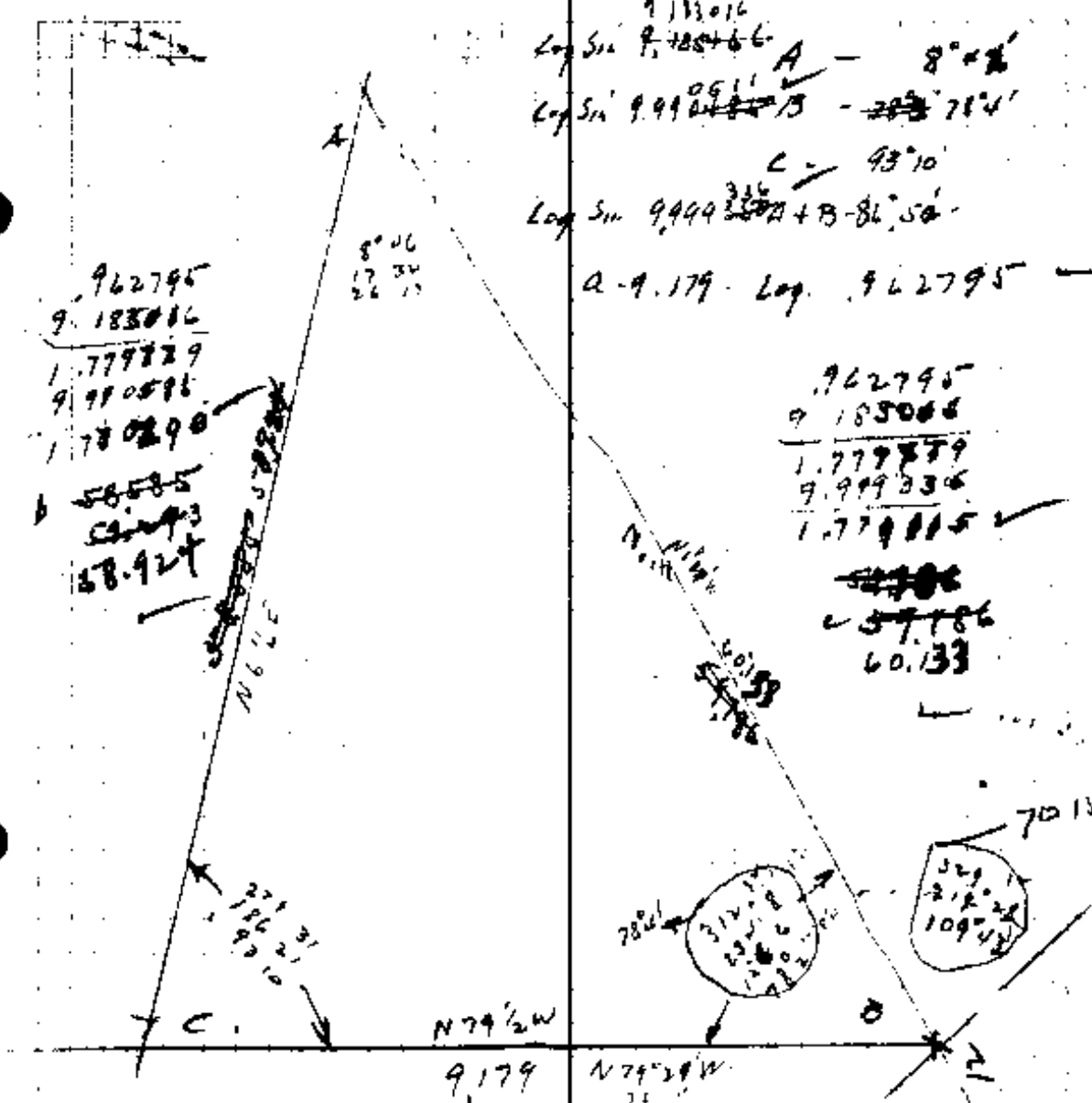
(39)

9.133016
 $\log \sin 9.725466$ A - $8^{\circ} 46'$
 $\log \sin 9.992122$ B - $20^{\circ} 71'$
 $C = 93^{\circ} 10'$
 $\log \sin 9.999356$ A+B-86.50

$2-9.179$ - $\log .962795$

9.62795
 9.185066
 1.779879
 9.990596
 1.780290
 58.585
 58.924

9.62795
 9.185066
 1.779879
 9.999336
 1.779815
~~58.585~~
 57.186
 60.133



76.3
 93.10
 17.7
 17.1
 5.07

8.46
 93.10
 17.7
 17.1
 5.07

CS-1-658

(60)

114

36

35

35

19.45 36

165

164

163

162

161

12

QJ-1

6.600

3.520

4.007

3.285

1.919

60.133

160 16
80 8 R

12 17
6° 8' R

9° 31'
4° 45' L

20° 36'
10° 15' L

1 1
0° 32' R

34 53
19° 57' R

S 19° 32' E S 89° 40' W

N 10° 26' E N 10° 34' C

N 4° 12' E N 5° 12' E

N 8° 57' E N 9° 32' E

N 19° 12' E N 19° 14' E

N 16° 40' E N 17° E

N 1° 17' W

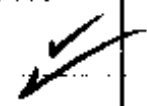
1.643
5.000

+9° 8' 3.565

+7° 36' 4,042

+5° 9' 3,241

+13° 55' 1,977



62

175						
36.641	1.781		S 89° 8' W	S 83° W	-31° 15'	2083
172		6 28 3° 14' R				
	4.965		S 85° 04' W	S 85° W	-29° 19'	1805 1800
173		24 20 11° 40' R				
	1.590		S 71° 14' W	S 70° W	-30° 23'	1843
174		526 26° 3' L				
	.597		N 82° 43' W	N 83 1/2° W	-22° 58'	648
171		15 3' 7° 16' R				
	.813		S 89° 31' W	W	-11° 55'	.821
170		15 14 7° 39' R				
	1.755		S 81° 52' W	S 84 1/2° W	+2° 15'	1753
169		20 7 10° 1' L				
25.144	10.706		N 88° 7' W	N 89° W	+12° 01' +22° 5'	1773 5000 1927
168		0- 28 14' R				
14.459	10.487		N 86° 21' W	N 88° W	-22° 36' -23° 29' -26° 36'	1801 5000 5700
167		10' 0° 5' R				
	2.396		N 88° 26' W	N 87° W	-20° 20'	2555
166		7 19 1° 10' R				
	1.555		N 89° 36' W	N 88 1/2° W	-8° 22'	1572
36		26 7 1/2				
			N 89° 35' W			

200-1

4.3.11

85441

85441
2083

556473
683928
1708820

67193

435425
605
4065

86266
1843

86266

258775
345064
680128
56265
25898238

8073

92073

97845

608
736587
345492
584435
59663304

97845
8313

1431
746
4717
8447
263
587
10846
711

94453

97845
3535
782760
81809195

1732
12264
7008
2314

97816
9263

92321
91718
90321

1384815
458590
451605
305676

91926
1524

97815
1173

197872
9252
2040
527302

293445
284702
1075465
114786995

93769

187038
259579

98936

1147
4927
4632
10706

463155

64

177

2010

171° 1'
82° 31' L

50 47 W 5

176
41,255

4,614

8 17
2° 50' L

586° 18' W

587° 4' W

-34° 57'

dis
5000

175

36,101

84 8

220 - 6

66

0231 057

~~Blazed Line~~

End of blazed line
w.

10° 26'

131° 8'

110 lbs.

30° W.D. said by
McGoness to be BT

x 67

x 68

CS 1-68

68

Telegram

Public Survey Office

619 PO Bldg Portland

Reference T 305 R6W

Section Cor 1-2-11-12 find 2 Pine BTs.

1/4 Cor 1-12 find 2 Black Oak BTs.

1/4 Cor 36-1 find 1 White Oak BTs

None of these ~~copies~~ ^{check} ~~with~~ notes
received from your office. Have
you any other notes which may
check above BTs.

Wire Reply cor W H Ferriss Myrtle Creek
Oregon

Reply
Cannot verify your
findings

169

CJ. 1-655

70

2000

71

C.S. 1658

Hub	Chs.	L	CC	M.C.		
72 182 16.09	2277		✓ S 88° 48' W	589° W	422' 10"	2457
182	2596	156 58 R	S 87° 56' W	588° W	470' 5"	2616
180	11.156 10.156	6° 57' 3° 28' L	✓ N 81° 00' W	N 89° 34' W	+20° 27' +37° 30' +30° 30' -30° 30' L	817 4800 2300 4627 700
App. Top Cor 124D	2.150	52' 0 26' R		S		
124 C	1.028	21 0° 4' L	N 89° 8' W	589° W	35° 32'	2642
124 B	1.734	122.34 67.77 R	N 89° 7' W	N 88° 44' W	-31° 5'	1200
124 A	716	18.41 9° 20' L	S 23° 36' W	S 22° 22' W	-16° 8'	1805
124		58.15 29° 8' R	S 32° 56' W	S 31° 34' W		
57			S 3° 48' W			

86
2
3
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47
48
49
50

May. 6 1929

Living T

Richardson H.C.

Joe Beatty R Flag

Raymond Depew A.C.

100 back. between 18424 Booke Line Blazes.

92609

88 42
3 28
12 190
57 50

150 lks Back 3 lks Lt 30° Back
line tree

94237

← 56^{pine} line tree 10 lks ahead + 8 lks Lt.

93493 - .765
79395 3.808
82413 1.995

86163 - 3987 Bottom of Creek.

86163
9627

603811
174326
5: 6978
224652

3,98676201
27 17
43 36

66 17
39 7

On steep E side of Canyon
Resumed work here. May 7 1929.
Beatty off acct Pension Dept
Allen Moore. R Flag
Searched for
Trace. Blazed line
West. Located corner
marked for car 35.36

81378

85642

← Pine carrying old line blazes 5 lks South.
96062 lines with fence line E side of valley
said to be on trap line

Fence line E side of
Valley

96062
7805

480310 3.178
76.8 4960
96062 - 910
173391

81378
2642

162756
325512
488268
162756

215000676

85642
12

1927704

C.S. MESS

74
Hub

chs L CC MC slope

192
53000

8.652

1 8
0° 34' R

N 89° 19' W

N 88° W

L
-3° 15'

3.660
5.000

191
52337

6.786

2 21
1° 11' R

N 89° 53' W

S 89 1/4 W

+15° 10'
+12° 15'

1.967
5.000

190
37.653

1.699

0 4
0° 2' L

S 88° 52' W

N 89 3/4 W

+14° 16'

1.753

189

2.916

0 12
0° 6' R

S 88° 58' W

W

+25° 42'

3.237

188
33.038

3.270

7 9
3° 30' L

S 88° 52' W

S 89 1/2 W

+3° 7'

3.275

187
29.765

4.425

18
0° 9' R

N 87° 34' W

N 87 3/4 W

+5° 0'

4.442

186
25.929

4.583

0 3
0° 1' L

N 87° 43' W

N 86 1/2 W

+4° 54'

4.600

185
20.760

3.338

5 4
2° 51' L

N 87° 42' W

N 87° W
~~N 86 1/2 W~~

+12° 25'

3.425

184
17.442

1.393

12 4
6° 21' R

N 84° 51' W

N 84 1/2 W

+10° 20'

1.417

183
14.029

S 88° 48' W

2221 10

30 P. 35 W 62 1/2
6 Feb 25 E 29 3/4
36 P. 35 W 35 1/4
8 Feb. N 45 E 39 1/4

97/1/2
45 1/2
53
49 1/2

99839
299195
3
3252

96517
97723

Begin here May 8 Same level
96916

90082

99852

99619

99635

90082
3237
63 057
280 246
190 164
270 246
2.91595434

98325
1417
688275
98325
393302
98325
139326526

62
25
3
88
17
4
87

81ks back pass bet. Blood Line trees.

96517
1967
675619
579102
568653
96517
159948939
96916
1753
290748
484580
678412
96916
169893748

99852
3237
499260
698964
199704
297554
327015300
99635
46
597510
398520
4.583270

8848
621
17474
95
8451
174
118
38
97723
288615
1.898
6.714
94619
1024
797235
378476
398476
442587598
3225
28735
14494
38963
27241
3.3382075
992376
2616
575422
77237
322422
148474
259603992
926098
2459
833481
403045
370436
183218
277725831

C.S. 1-658

Hub	Chs	L	CC	MC	Slope	
201	1.352	91.43 48.52 R	N 45° 12' W	N 47° 4' W	+28.75'	1.520
200	1.848	63.36 30.17 R	S 88° 56' W	S 87° 2' W	+18.27'	1.948
199	3.507	2.50 1° 25' L	S 85° 39' W	S 85° W	+4° 15'	3.517
198	1.203	42.86 21° 18' L	S 87° 4' W	S 89° 2' W	+9° 45'	1.221
197	3.770	41 L 20° 33' R	N 70° 38' W	N 72° 2' W	-29° 30'	+3.31
146	3.526	33.37 16° 49' L	S 88° 44' W	S 87° 34' W	-29° 53'	4.067
195	1.040	28.26 14° 13' R	N 78° 22' W	N 77° W	-20° 22'	1.112
194	3.904	0° 8' L	N 89° 35' W	S 89° W	+2° 34'	3.908
193	3.057	0° 8' R	N 89° 31' W	S 88° 4' W	-15° 30'	3.142
192	1.545	0° 32' 0° 16' L	N 89° 35' W	S 87° 2' W	+3° 15'	1.547
191			N 88° 19' W			
202	2.122					

Set 5" x 60" post in mound of stone 30" Base 16" High

5781
O B 15

12 Oak N 47° 17' E 9 1/2 lbs.
 36 Pine N 37° 14' W 56 lbs
 8 Oak S 20° 11' E 46 lbs
 30 Pine S 34° 20' W 41 lbs.
 12 Fir N 75° 20' E 12 lbs. TRASHED
 13 " S 38° 15' E 9 lbs TRASHED

94860
New BT

88 56
41 32
132 28
261 116

99725

87812
124

98552

351 208
131 71 80
735 23 548

Creek

87036

Blazed line about 1/2 in 4

86704

98556
124

98552
12

118 272

120 368 76

87036
4331

87036
26 110 8

261 108

348 144

3769 529 163 2.5

86704 7

206918

520220

346 816

352625 145

99725
3517
645 075
99725
498625
200175
3507328 25

46 45
72 22
126 57
91

36 49
20 31
174 22

15 36
74 5
2 26
1

93546
112
112 2528

1225 98
1040 20928

97237
3124.3
385 948

316946
97237
291711
305713128

93544

9486
1948

99900

75858
3-944

85274
4436

13475 728

97237

99839

1542

699873

399356

499195

17539

4450937

44

14224

Temp Cor $\frac{36}{7}$

.616

Hub

1305

190

N 89° 53' W

N 88° W

North

S 86° 56' W

+13° 40' 1966

~~192~~ 193

27169

N 15° 38' W D.B.T. 15' ~~10~~ 3/4 S. BT
84 sites 16" Non

27169 " 707 8' W O

C. H. HSB

80

Set $3\frac{1}{2}$ " x 36" GI pipe driven 34' in ground

$\frac{1}{4}$ Cor 34/31

1220

North

Hub

920

West

Y

N76°26'W

Hub 68

N 10° 52' W
65 30

N 76 26 W

10" W Oak 575° 29 lbs Blazette 4531CSBT
8" " N 62° W 19.8 " " 4536CSBT

82

Top Cor

Set 3/4" x 36" pipe 30" in ground with mound of rock 20" base 12" high

Pine 20' S37 1/2° E 98 lbs. T30SR5W S6 CS BT

Pine 16' N65° E 52 lbs. T29SR5W S31 CS BT

Pine 16' S32° W 123 lbs. T30SR6W S1 CS BT

" 20' N65° W 82 lbs. T29SR6W S36 CS BT

Sy 16' ^{33'} Cor

Set 3/4" x 36" G.I. Pipe 38" in ground for 50' rounded mound of rock 24" Base 20" High - 48" Pine S25° 43' W 56 lbs. S 1/2 S36 CS BT

33' Pine S96° 42' E 13 1/2 lbs. S 1/2 S31 CS BT

2,414

North

Hub 3,827

.438

W

Hub 5,209

.780

W

Hub

2,629

West

+31° 0' 9067

63

2457
 78272) 241700
 196544

 44856
 393088

 55672
 491360

 653600

85717
 3007

 600019
 514302
 2572510

 26283463

3847
 2024
 1218

3847
 2024
 1218

87

Hub
10.029

4133

N 0° 11' E

N 35° W 267

Hub
6.890

1943

N 0° 56' E

Hub
3.753

1943

N 0° 32' W

Hub
2.010

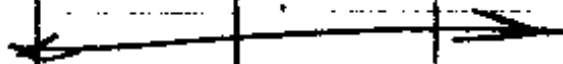
1281

N 0° 11' W

10° 1281

Hub

749



Drive 3/4" x 36" G.I.P. 32" in ground.

18" Pine 570° E 126 lbs. + scribbled W 1656 CS BT

12" Pine N 42° E 116 lbs. W 16331 CS BT

VibS.

.112

S.

Hub

.749

W

118

9685-1
 4267

 677957
 581106
 193704
 387

 413263217

89
 33
 54
 25
 71

7848
 1211
 9849
 78734
 113176
 12675288

86

20.310
50/16551

20.1062
4.1062

Hub
12,049

Hub
10,029

.248

8.013

2,020

FOT

+ 32°32' 11,221
+ 27°35' 5,000

- 13°20' 2,074

20.1062

187

25310
1768
19,561

Intersect line W from C 1/65 31

84308
89101
205505

97304
2076
583824
681128
13-4080
102003104
✓

84308
421
64305
166616
165616
337232
358564068
425
1011

C.S. 1-658

88

Center Corner 3'

1" x 24" Pipe 8" in ground mound of stone.
8' N.D. 537°46'E ^{27.0 P.M.} C 1/4 S 31 C S B T.

Hub.

2614

E

Hub.

230

East.

114

Hub.

89

Hub 114

.5558

5.126 / Tan
2844 E 78°58'

2775
690
555
1750
1110
2405
3330
900

2840
230
2610
2640

3280 84182
310
841820
252526
26092480
26

343
53389
2610
250167
112330
83374
25927

CS 168

194

3/4" x 42" GIP for corner driven
36" inground. Set 3' x 30" post scribed 3, 1/2 c-cs
8" BO East 19 lks. CS 1/4 S 31 BT
12" BO S 32° W 14 lks CS 1/4 S 31 BT

19.761 Hub				
11.201 Hub	1.560	POT	S 1° 17' E	
13.423 Hub	4.778	0° 30' L	S 1° 17' E	-21° 50' 5.000
11.091 Hub	2.332	0° 37' F	S 0° 47' E	-24° 50' 2.570
8.379 Hub	2.712	0° 12' F	S 0° 5' E	-30° 30' 3.148
5.558 Hub	2.921	POT		-33° 30' 3.383
Hub	4.670	POT		-37° 40' 5.000 -19° 0' 1.733
Hub	.886	POT	S 1° 17' E	-31° 45' 1.042
Cont to S 31				
023				

~~3000~~
 19.76
 1820
 1560

(91)

ofed 3/10 left for Lou

92827-
 264135
 152
 4778
 90753

86163

83389

87462
29158

85035

For right on ... 3/4

35790
 29158
 2672

~~2332~~
 2332
 10587
 14324
 15854
 2102824
 409
 01900

2712
 - 1032
 5424
 8136
 1006478

90753
 2675
 635271
 453765
 181506
 28223527

86163
3148

689304
 324652
 86163
 258469
 171241124

83389
 3383
 250167
 627113
 250167
 220191
 282402987

97462
723

290386
 292386
 682254
 21239646

85035
1048

170670
 320140
 850150
 28606470

C.S. 1-68

92

Drove 3/4" x 48" pipe 42" in ground mound
of rock. 24" base 15" high near top rocky
Spur

SW

1/16 531
23.924

22.958
Hub

1.026

+20°41' 1.991

19.369
Hub

3.591

+28°55' 4103

15.718
Hub

3.656

+21°25' 3925

POT

13.809
Hub

1.918

+31°15' 2244

POT

9.912
Hub

3.987

+27°50' 4509

POT

5.130
Hub

1.678

-24°55' 1850

POT

4.030
Hub

4.108

-6°45' 4137

POT

Hub

1.314

POT

2.716

N89°46' W

+77°20' 2739

SC 1/16 Cor

022

14" Pine N 73° E SLD 1/6 blazed & scribbled
SW 1/6 S 31 CS BT.

Intersect line from N 1/6 Cor

124943
5270
295466
9386
24715
26099040

87532

04943

93095

1 87532
3 1103
222596
875320
350128
359143796

85441

93095
3925
465475
186190
93785
275485
385587875

85441
3244
341964
341964
170982
170982
151841864

88431

Cross small creek 75/ks ahead CSE

90692

90692
185
453460
726536
90692
16778020

99307
4137

99175
2739

99307

695147
297921
99307
547225
410833059

892575
297525
694225
11300
211640325

99175

88431
4509
795879
4421550
353724
398735379

94

2000

(95)

C. S. 1653

96

W 1/16 S $\frac{30}{31}$

92

497

W

Hub

1143

N

1/165 Cnt

Drone $\frac{1}{4}$ " x 36" pipe 33" in ground

14" Fir E 14 lks. W 1/16 S 30

18" " S 2° E 35 lks W 1/16 S 31

222

Sec. Cor $\frac{21}{36}$ $\frac{60}{31}$

(97)

Location identified
by old New Wood stake scribed
CS and White Fir S W 1/2
scribed S 36 CS. S 44° W 17 1/2.

Set 4 "New Wood Post 24" above
ground for corner from 34" ³⁶ P
alongside 35" " ground.

Post Scribed T 295 S 30 on NE
R 5 W S 31 on SE
S 25 CS on NW
R 6 W S 36 on SW.

36" Doug. Fir S 73 1/4 E 8 1/2 1/2
Bark blazed & scribed T 295 R 5 W S 31 CS BT

25" Doug Fr S 24° W 12 1/2 1/2
T 295 R 6 W S 36 CS BT

40" Doug Fir N 13 1/4 E 11 8 1/2
T 295 R 5 W S 30 CS BT

36" Doug Fir N 67 1/2 W 6 4 1/2
T 295 R 6 W S 25 CS BT

C.S. 1-658

98

1-22

1-23

Shorthand notes of Record made on April 9 in Township 29 and 30 South, Range 5 and 6 West.

I am sending written notes to Ernest Priener, Clelland Weaver, Edwin Weaver, Fe Weaver, Joe Ledgerwood and Wm. McGovern.

I commenced the survey on the morning of April 9, 1929.

I _____ locating the NW corner of the Remick Cowles DLC #37 and #41 in Section 12 of Township 30 South, Range 6 West, Willamette Meridian. I located the post? of this corner from the original bearing tree. Although this tree shows no scribe marks from its location, when referenced to the original fence line there was no doubt as to its being the proper tree. From the above corner I ran a traverse South _____ along the West line of the said Remick Cowles DLC #37. The SW corner of this _____ had been obliterated but I related the same? with reference to the NW corner of the Robert Trimble DLC #52. Said NW corner of DLC #52 had been renewed by driving a rail coupling into the ground. I _____ this location from the original BT's and found the corner. From the above I went along the West line of Remick Cowles DLC #37 bearing S 0° 7' West 54.977 chains. I then located the SE corner of Section 12 from one original BT which I chopped out and find in good condition and stamp of another BT. I renewed this corner by driving a 1" x 48" galvanized iron pipe 14 feet underground in a prune orchard. I remarked the original BT which is an ash 30 inches in diameter and it bears N. 73° W 102 lks. I also marked 4 new bearing trees, a white oak 6 inches in diameter, S. 51° W., 75 lks., a prune tree 8 inches in diameter, S. 76° E., 2 lks. and a maple 14 inches diameter N. 57 1/2° E., 326 lks. I then ran a traverse West and being unable to identify any trees of the 1/4 section corner on the South side of Section 12, continued to the section corner common to sections 11, 12, 13 and 14. I identified the location of this corner from the stamps of two original BT's, scribe marks being plainly visible. I renewed this corner by driving a 1 1/2 inch x 54 inch galvanized iron pipe from which a white oak 24 inches diameter, bears S. 29° E. 96 lks.; white oak 16 inches diameter S. 17° 29' W. 88 lks., white oak 16 inches, N. 74° 53' W. 311 lks.; maple 20 inches N. 35° 21' E. 209 lks. I then renewed the 1/4 section corner of the South end of section 12 midway between the section corner by setting a 3/4 inch x 36 inch galvanized iron pipe 12 inches underground, from which a white oak 12 inches diameter bears S. 60° W. 359 lks; a white oak 6 ins. diam. bears S. 32° W. 279 lks. and the _____ of the bulkhead of the North and of the _____ railway trestle 545 d ry station 421 + 17.4 bears South 30° E. 244 lks. The South line of section 12 is N. 88° 29' W. 81.883 chains. I then went the SE corner of section 12 and running a traverse N. to the section corner common to section 6 and 7 of Township 30 South Range 5 West. There is a double set of corners along this range line. The quarter corner of sections 7 and 12 being located in the center of a field have been obliterated for years. Section corner common to sections 6 and 7 was reset in 1918 by Deputy County Surveyor, Frear. The corner, however, has been temporary. I replace the _____

25/1/25

by driving a 1" x 36" pipe 26" underground at the location known for?
by trees as set by Frear and one original BT. I also located the
section corner to sections 1 and 12 from the corner of 6 and 7 and
the snag of one original BT. I renewed this corner by driving a
1 1/4" x 18" shaft 26" underground from which a white oak 6" bears
S. 59° 46' W. 160 lks.

c = 1/150