

10.5

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MINING  
TRANSIT BOOK  
363

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Luscher

250.5 1.M. to 1.M.

140-20-27- P92 T.

Sta. 2 Thence S.  $53^{\circ}27'W$ . 205' to  
 P. Stump 10" S.  $4^{\circ}34'W$ . 30.4'  
 Sta. 2 P. Stump 12" S.  $75^{\circ}51'E$ . 19.98'

Thence S.  $88^{\circ}50'W$ . 570' to  
 Sta. 3 P. Stump 10" S.  $58^{\circ}26'W$ . 54.35'  
 P. Stump 5" S.  $53^{\circ}04'E$ . 19.68

" S.  $72^{\circ}2'W$ . 515' to  
 Dry Birch 10" S.  $46^{\circ}30'E$ . 25.9'  
 Sta. 4 W.P. Shade tree 2' N.  $86^{\circ}49'E$ . 25.55'  
 " S.  $65^{\circ}37'W$  @ 180'

the Smoke Stack of Chas. Bluhms  
 Bluhm's Boat House is 1.0' South  
 of line @  $645'$  to

Sta. 5. No B.T.'s  
 Thence S.  $58^{\circ}06'W$ . 260' to

Sta. 6 in road 25' North of Fence  
 Thence S.  $47^{\circ}00'W$  1015' to

Sta. 7 Hubon hog back  
 Thence S.  $42^{\circ}43'W$  458' to

Sta. 8 " S.  $36^{\circ}45'W$  831' to

Sta. 9 Oak 12" N.  $85^{\circ}59'E$ . 30.23'  
 W.P. 8" S.  $10^{\circ}49'W$ . 52.00'

" N.  $86^{\circ}54'W$ . 2104 ±

we cross the Sec. Line at a point  
 738.60' North of S. E. Cor. Sec. 6-140

Sta. 10 J. Pine 7" S.  $44^{\circ}54'W$  43.31' @ 2253 sat  
 " " 3 N.  $8^{\circ}14'W$  30.00'

Extract from  
Field Notes (Book 91)

3

T. 140 N. R. 26. W.

To lay the road past Snowball's  
farm. Going to the  $\frac{1}{4}$  S. on E. side  
Sec. 5-140-26.

We found the S.W. Cedar standing  
green and plainly marked. We  
set the true  $\frac{1}{4}$  Cor from face of  
B.T. North B.T. is gone.

Witnesses:-

Jim Boyd, Chas Bluhm, Sr.  
George Snell and I were present

Geo. Snell, Cap Withrow, I and  
Alex Whitted beg. at true  $\frac{1}{4}$  S.  
on East side of 5-140-26 and  
run North  $8^{\circ}$  Var. At 585' drove  
Cedar Hub for road Center near  
the Sec. Line being Sta. 1.

B.T.'s  $8^{\circ}$  Var.

J.P.  $4''$  N.  $81^{\circ}04'$  E. 29.08'

J.P.  $4''$  N.  $32^{\circ}19'$  E 42.11 marked H.P. B.T.

(See Page 2)

4

Thence N.  $78^{\circ}50'W$ . 380' to

Sta. 11 No B.T's

Thence S.  $80^{\circ}49'W$ . following  
main road. @ 300' C. of Mend of 4' box  
culvert @ 600' Hub for

Sta. 12 N.E. of Jack Sanborn's House

Fish 12" N.  $30^{\circ}3'E$ . 30.9'  
Oak 12" S.  $58^{\circ}28'E$ . 39.23'

Thence S.  $87^{\circ}52'W$ . 320' to

Sta. 13

Thence N.  $75^{\circ}14'W$  @ 135'  
C of creek

@ 600'

Sta. 14 40' N.E. of Lake Shore

Oak 12" S.  $41^{\circ}20'W$ . 56.56'  
" Stub 11" S.  $45^{\circ}25'E$ . 80.32 to Tacks.

Thence S.  $82^{\circ}17'W$ . 343' to

Sta. 15 on hill. No B.T's

Thence S.  $77^{\circ}54'W$ . down hill 168.0

Sta. 16

P. Stub 14 S.  $1^{\circ}50'E$ . 27.20  
P. " 12 S.  $42^{\circ}42'E$ . 36.12

Thence S.  $56^{\circ}06'W$ . 200' to

Sta. 17

No B.T's

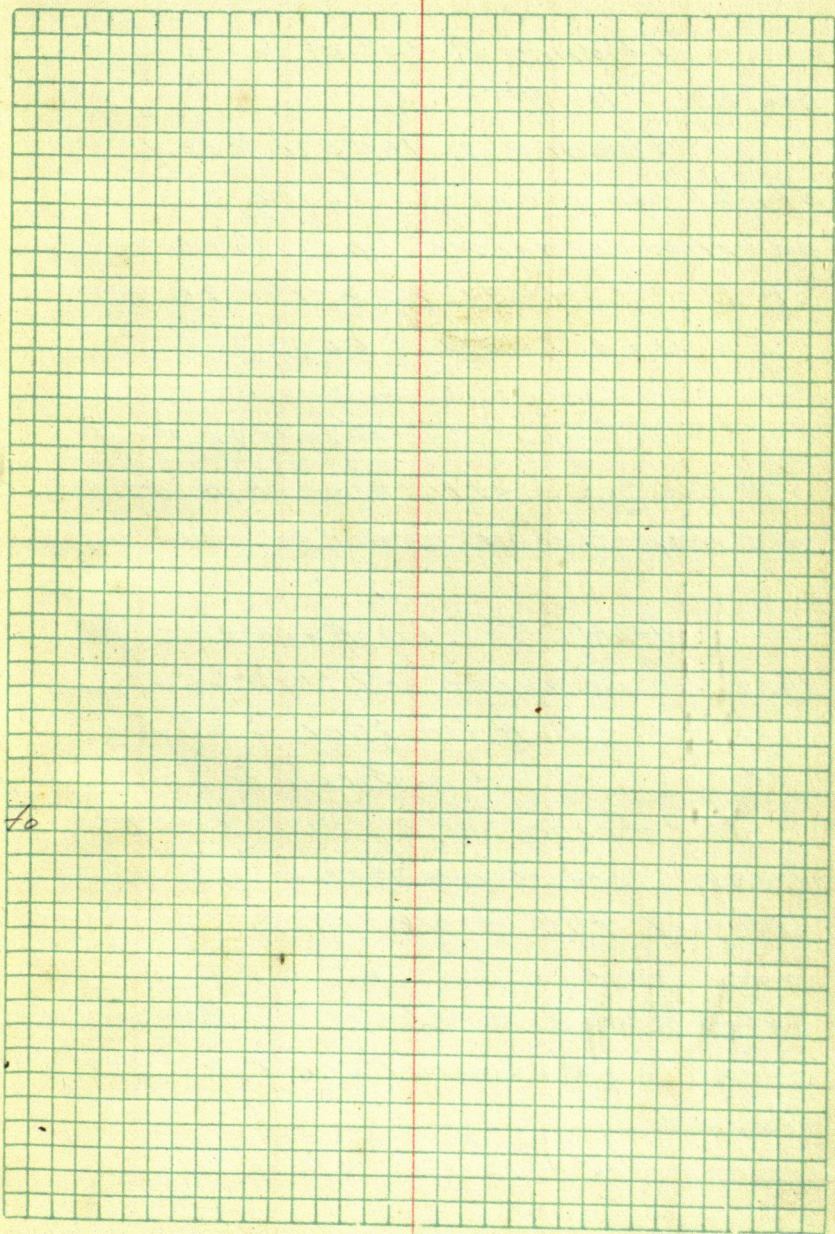
Thence S.  $45^{\circ}49'W$ . 250' to

Sta. 18

P. Snag S.  $75^{\circ}36'E$ . 31.1  
P. Stump 24" N.  $17^{\circ}34'W$ . 20.92

Thence S.  $39^{\circ}3'W$ . 217' to

Sta. 19. No B.T's



to

Thence S.  $30^{\circ}37'W$ . 193.1' to  
Sta. 20 No. B.T.s

Thence S.  $10^{\circ}05'W$ . 252.4' to  
Sta. 21 in meadow being a point  
on the section line 1992.75' East  
of S.W. Cor. of Sec. 6-140-26 and  
175' west of waters edge.

Moulsters Hub. N<sup>o</sup> 2147.25 E. of  
S.W. Cor. Sec. 6 sets in or near the  
old main Brainerd wagon road.

At M.C. No. on East side of  
lake on Line bet. 6-7 140-26  
Gov't Notes Call for Pine S.  $85^{\circ}E$   
Birch N

We found the stub of the  
pine standing from which  
we set the true M.C.  
and drove a post at the point  
where the Birch B.T. originally  
stood. Geo. Snell and I set  
the post.

S.W. Cor.

1992.75  
175  
2167.75

7

Sta. 14 S. 82°17'W. 343.0 to Sta. 15

Sta. 15 S. 77°34'W. 168.0 to Sta. 16

4°23' 511

S. 82°17'W

1026'

S. 80°31'W

S. 56°06'W

2405.5

H15

5606

45°75

10°17

H14

4°23'

1026'

H16

12.84

.07643 - 2

168 - 6

61144

45858

7643

12.84024

39.8

S. 56°06'W

121°32' R

12.84 | 51100

3852

12580

11556

10240

10272

1992.75

175

2167.75

8

Sec. 12 - 140-27

Tuesday April 12-1910

To establish the N.W. Cor. Sec. 7  
140-26. I retrace an old  
random line run by Caro  
and copy his notes which read  
as follows:-

I set M.C. #5-140-27 and  
walked around Trelipi Lake to  
south side and worked transit  
on line @  $8^{\circ}$  Var. and ran south  
measuring from a stake  
marked 0.0 set at the waters  
edge

70 Hub

100 stake

400 "

425 Foot big hill

513 Hub on sharp hill

600 Foot of hill

700 stake on side hill

867.10 Hub on high hill

1000 stake

1100 Deep ravine Br's E. &amp; W.

1200 Stake on Hog back E. &amp; W.

1364.80 Hub

at — Cross old stage road E. & W.  
(Page 9)

1500 Stake

1570.80 Hub. Temp Cor. N.E. 12

B.T.s gone continue south

1665.20 Hub on Hill

1700 Stake

2000 Stake

2300 Stake

2575 Foot big hill

2600 Stake side hill

2748.50 Hub North brow of big hill

2800 Stake

Capt. Withrow, Alex Whitted,  
Wm Carley, Axeman.

Mark Snell. Chainman

Moulster - Transit man.

Set transit on Cure's Hub 2748.50

1 backsight on M.C. No. 5 140-2.7

on north side of Treliby Lake  
and run south measuring from  
stake 2800'

Look for  $\frac{1}{4}$  Cor at 4210.80

3000 Pin

3100.15 Hub on hill

3200 Stake North side of hill

3400 Pin in Valley

3600 Stake

3750 Pin on side of small hill

3950 Stake on side of small hill

4000 Pin

4200 Pin on hill

Continued Page 14 (Record A-310  
Sec. 6-140-26

April 12-10 P.M.

Geo. Small, taking me to

Cor. 5-6-7-8, we set Cor.

by proportional measurements,

Dead Tam 4" N. 14 E. 8.58

" " 3 N. 35 W. 10.7

" " 4 5.49 E. 20.7

Setting our Cor. we run north

8° Var

300' Pin

406.3' Hub on stage road E. & W.

Setting on S.W. Cor. 6 we run

East @ 90° X from true Range Line

8°30' Var.

We set new bearings as follows

Birch 2½" S. 40°34' E 24.35'

Birch 4" S. 46°40' W. 58.00'

Var. taken from Range Line

(Page 11)

95 true meridian

200 Pin in valley

400 " on side hill

600 " " hill

800 " " hill

886.85 Hub on hill

1000 Pin on east side of hill

1200 Pin in valley

1400 Pin on hill

1587.5 Hvb

1600 Pin

we then quit line on acct. of  
fire and smoke and run north  
from Hub 406.3 on East Line.

600 Pin south edge of small  
slough

700 North edge of same slough

800 Pin on small ridge

875' Hub

900 Enter swamp.

1000 Pin in "

1200 " " "

1300 Stake " "

Thursday April 14, 1910

We went on top of hill and

worked transit in line  
between Sec. Cor and  
M.C. #38 cutting line each  
way we set a number of good  
oak hubs putting Hub 1587.50  
over on true line by a rt. & and  
began chaining from it  
1600 Stake

1710 enter slew

1800 Pin in line

2000 Top " "

2085 leave " "

2147.25 Hub on sea wall

2179 Waters edge

Went to M.C. #38 and  
continued line

00.0 M.C. #38

54.45 Tack in stump.

195 Cross road S.E. & N.W.

685.50 Hub on Ridge

800 West edge of swamp.

1068.5 Cor. sets 5.22.4 ft.

Extract from  
Surrey Record No. 154

Aug 13, 1909 M.C. No 4 is gone  
on S. side Trelip Lake  
Charles Blum Jr. Jack Carey  
and Curro find M.C. No. 5  
on the North side of Tuliby  
Lake where the notes call  
for :-

Aug. 14th after cutting out  
south of lake we run north  
Setting transit on M.C. #5  
on N. side we make a new  
bearing as follows

Tack in green 6" oak stp.  
bears S.  $41^{\circ}$  W. 2.65' Var.  $6^{\circ} 50'$   
at 1426.26' set hub.

True Cor. sets N.  $84^{\circ} 56'$  E.  
 $41.45'$

14

Continued from Page 10:

P. M. Cure takes transit  
and continues line  
6821.50 set Hub.

True Cor. 12813 sets East 12'

6821.53

4132.88

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 2688.65


O in line with Bluhms Fence

4132.88

Sta. 0.0

4132.88

5.28

6821.50

Sta. 6821.50

12'

16

$$\begin{array}{r} 2592.8 \\ 1871.8 \end{array}$$

$$\begin{array}{r} 1871.8 \\ 1296.4 \end{array}$$

721.0

575.4

575.4

$$\begin{array}{r} 1296.4 \end{array}$$

1297.1

89°24'

35

88°49'

89°24'

1°02'

88°15'

N 37°04'W

S. 89°24'W

52°56'

0°36'

53°32'

1871.8

48.8

1823.0

82.1

80420

660000

643360

166400

160840

55600

1296.4

66

1230.4

01018

66

6108

6108

67188

59436

821 - 2

59436

118872

475488

48796956

73906

66

443436

443436

4877796

5.37°04'E 66'

5.66'

1297.1  
525.9  
771.2

79793	6600000	82.71	239.4
	638344		82.7
			156.7
	216560		
	159586		
	569740		1302.7
	558531		66
			1236.4
	111890		

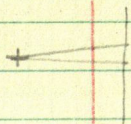
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558551	60274 - 1	1823.2
159586	82.7 - 8	771.2
638344	421918	
659888	120548	1302.4
1 = 66	482192	66
	49846598	36.4

60274	75538	1296.4
66	66	17

1823.0	453228
1297.1	453228
525.9	4983308

771.2	1823
320 = 5	1297.1
15424	525.9
23136	
246784	

22



40' 11"

159.3

$$\begin{array}{r}
 99736 \quad \boxed{1589000} \\
 \underline{99736} \\
 591640 \\
 \underline{498680} \\
 929200 \\
 \underline{897624} \\
 319760
 \end{array}$$

07295

$$\begin{array}{r}
 159.3 \\
 \underline{21883} \\
 65655 \\
 36475 \\
 \underline{7295} \\
 11620935
 \end{array}
 \qquad
 \begin{array}{r}
 731.0 \\
 \underline{11.6} \\
 742.6
 \end{array}$$



24

2619.1

2566.6

5185.7

2592.8

2592.8

1301.4

3894.2

3859.9

3928.6

7788.5

3894.2

2630.2

2563.0

67.2

35.12 75.26

67.2 5057.5

4704

3535

3360

1750

1344

4060

2592.8

101047

181456

103712

259280

27146576

1315.2

27.1

1288.1

4032

2566.6

.01309

230994

769980

25666

33596794

2579.8

1312.7

1267.1

15.2

8.2

7.0

371

7 2600

21

50

41

1312.7

1312.7

9.8

19.6

13029

9.8

2.1

2.9

2630.2

33.6

2596.6

2563.0

2596.6

1293.3

.01309

116397

387990

12933

16989297

2579.8

15.7

2564.1

5.88057W

89015

17812

89006

2596.6

17.0

2579.6

1197.6

.01309

107784

359280

11976

15676584

1293.3

1309.5

02.8

1301.4

1315.2

1288.6

64.8

1302.4

1197.6

1215.3

12.9

26

01047  
5700  
 73290  
5235  
 596798

1302.4  
6  
 1296.4  
 1105.3  
191.1

N. 37°04' W  
36

37°04'  
 2 281261  
9.901967  
 2.379294  
9.780133  
 2.159427

2.281261  
9.780133  
 239.4 51.128  
317.1  
 144.3

1727.5  
144.3  
 1871.8

245.1  
9.901967  
 2.379294  
 2.281261

9.780133  
2.379294  
 2.159427

1105.302007  
 239  
900  
 1806300

2596.6  
02007  
 181762  
5193200  
 52113.762

2619.1  
52.1  
 2567.0  
2.5  
 2593.2

02.007  
9  
 01806300

900  
02007  
 6300  
180000  
 1806300

$$\begin{array}{r}
 2592.8 \\
 \underline{18} \\
 2574.8 \quad 2592.8 \\
 \quad \quad 18.3 \\
 \hline
 2573.5 \\
 \hline
 2574.8 \\
 \underline{2478.5} \\
 96.3
 \end{array}$$

$$\begin{array}{r}
 02007 \\
 \underline{960} \\
 120420 \\
 \underline{18063} \\
 1826720
 \end{array}
 \quad
 \begin{array}{r}
 2573.5 \\
 \underline{2478.5} \\
 95.0
 \end{array}$$

$$\begin{array}{r}
 2248.1 \\
 \underline{1288.6} \\
 959.5
 \end{array}$$

N. 28°48'W

$$\begin{array}{r}
 N 1009'E \\
 \underline{28048} \\
 2957
 \end{array}$$

$$\begin{array}{r}
 1.977724 \\
 \underline{9.942656} \\
 2.035068 \quad 108.4 \\
 \underline{9.682825} \\
 2.717893 \quad 52.2
 \end{array}$$

$$\begin{array}{r}
 1.977724 \\
 \underline{9.682825} \\
 2.294899 \quad 197.2 \\
 \underline{9.942656} \\
 2.237555 \quad 172.8
 \end{array}$$

$$\begin{array}{r}
 2075.3 \quad 2478.5 \\
 \underline{172.8} \\
 2248.1
 \end{array}$$

28

$$\begin{array}{r} 3928.6 \\ 2.6 \\ \hline 3926.0 \end{array}$$

$$\begin{array}{r} 3820.2 \\ 3926 \\ \hline 105.8 \end{array}$$

$$\begin{array}{r} 2.024486 \\ 9.496537 \\ \hline 2.527949 \\ 9.977503 \\ \hline 2.550446 \end{array}$$

$$9.977503$$

$$\begin{array}{r} 2.024486 \\ 9.977503 \\ \hline 2.046983 \\ 9.496537 \\ \hline 1.543520 \end{array}$$

$$111.4$$

$$34.9$$

$$\begin{array}{r} 1449.2 \\ 177 \\ \hline 1626.2 \end{array}$$

$$\begin{array}{r} 4543.6 \\ 119.6 \end{array}$$

$$\begin{array}{r} 1913.8 \\ 177 \\ \hline 2090.8 \end{array}$$

$$\begin{array}{r} 3971.9 \\ 119.6 \\ \hline 4091.5 \\ 3052.3 \end{array}$$

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$$\begin{array}{r} 3849.5 \\ 119.6 \end{array}$$

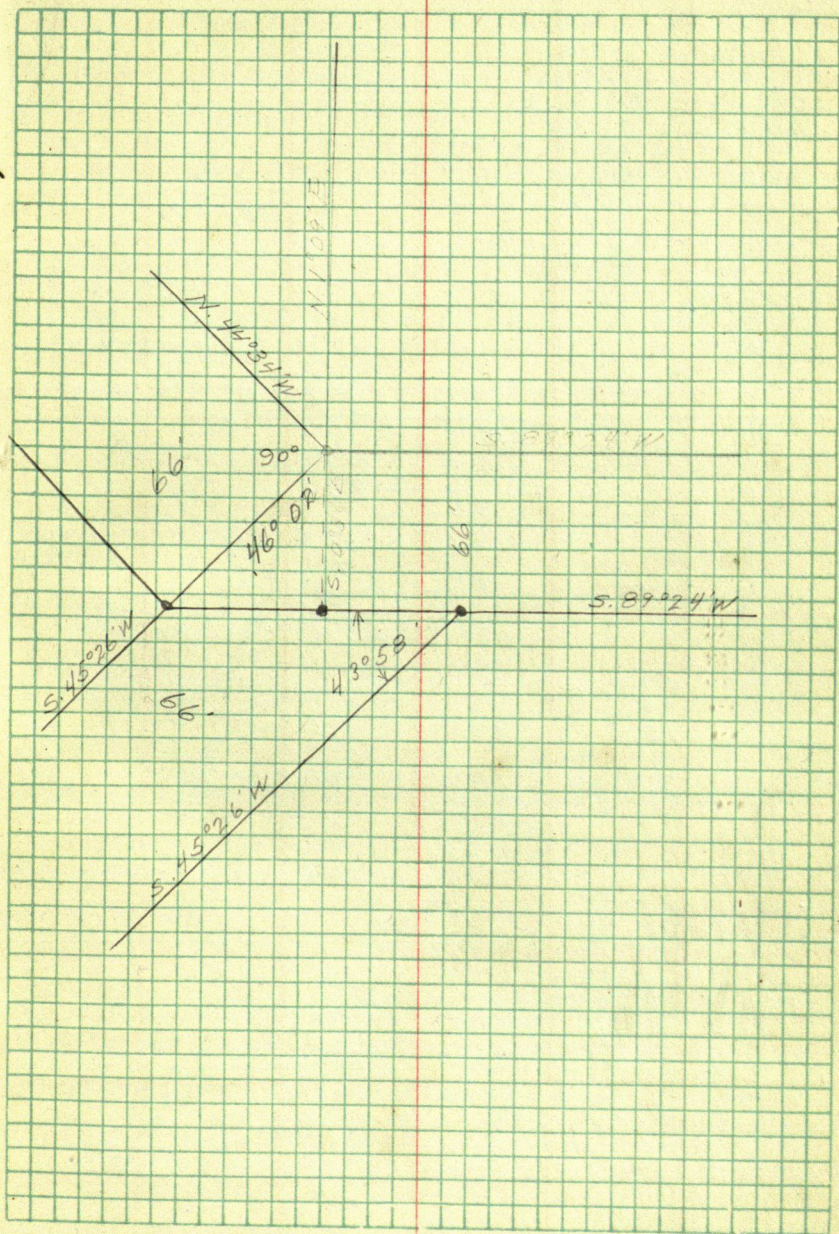
$$\begin{array}{r} 90.9 \\ 34.9 \\ \hline 56.0 \end{array}$$

$$\begin{array}{r} N 71^{\circ}43'E \\ 1^{\circ}39' \\ \hline 70^{\circ}12' \end{array}$$

$$N. 34^{\circ}03'E. \quad 218.6$$

$$\begin{array}{r} 9.9183189748123 \\ 23296502329650 \\ \hline 2.2479602077773 \\ 177.0 \quad 119.6 \end{array}$$

30



$$96457 = +974$$

$$38 - 2$$

$$\begin{array}{r} 771656 \\ 289371 \\ \hline 3665366 \end{array}$$

$$\begin{array}{r} 40369 \\ 66 \\ \hline 242214 \\ 242214 \\ \hline 2664354 \end{array}$$

$$624$$

$$71974$$

$$54.8 - 8$$

$$\begin{array}{r} 575792 \\ 287896 \\ \hline 359870 \\ 39441752 \end{array}$$

$$\begin{array}{r} 391 \\ 717 \\ \hline 2737 \\ 391 \\ \hline 2737 \\ 280347 \end{array}$$

$$42482$$

$$62$$

$$254892$$

$$254892$$

$$2803812$$

$$54.75$$

$$69424 \quad 38.00000$$

$$347120$$

$$328800$$

$$277696$$

$$511040$$

$$485968$$

$$250720$$

$$54.8$$

$$28$$

$$26.8$$

$$03054$$

$$26.8$$

$$66$$

$$2.0$$

$$18324$$

$$28.8$$

$$18324$$

$$201564$$

$$28.0$$

$$2$$

$$26.0$$

$$45^{\circ}26'$$

$$68^{\circ}01'$$

$$90^{\circ}36'$$

$$45^{\circ}26'$$

$$13602$$

$$22^{\circ}33'$$

$$68^{\circ}01'$$

$$22^{\circ}35'$$

$$0^{\circ}36'$$

$$21^{\circ}59'$$

$$69424$$

$$548$$

$$495392$$

$$277696$$

$$347120$$

$$37984352$$

$$69424 \quad 30$$

71.2  
 92729 6600000  
 649103  
 108970  
 92729  
 162410

33

N. 1°09'E  
 N 2°36'  
 1°45'

89°24'  
 44°34'  
 133°58' 45°26'  
 66°59' 22°25'  
 44°34' 23°01'  
 22°25' W  
 10°36'  
 23°01'  
 22°25'  
 23°50'  
 45°26'  
 23°31' 45°26'  
 19°35'  
 46°02'  
 45°26'  
 90°  
 135°26'  
 44°34'

S. 89°24' W

89°24'  
 45°26'  
 43°58'

42482-2  
 66-3  
 254892  
 254892  
 2803812

267  
 24.7  
 17.3  
 20

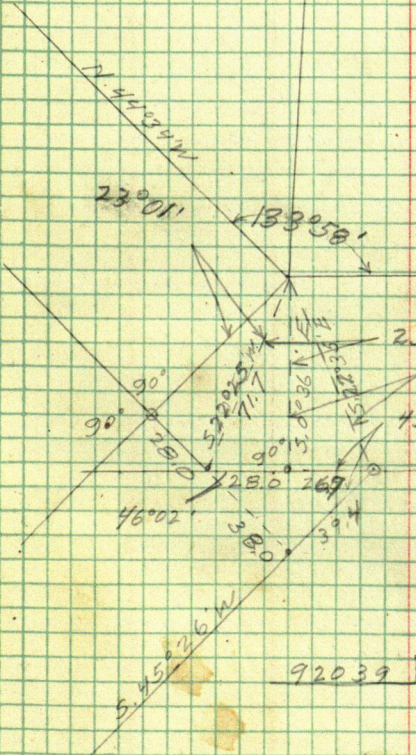
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 644273  
 157270  
 92039  
 652310

28.7  
 17.3  
 46.0

771.2  
 28.8  
 742.4  
 24.1  
 718.3

45°26'  
 36  
 46°02'

39.4  
 6.0  
 45.4



$$\begin{array}{r} 1.03674 - 3 \\ \underline{38} - 2 \\ 829392 \\ \underline{311022} \\ 51839612 \end{array}$$

36

$$\begin{array}{r}
 74.07 = 74.1 \\
 59272 \overline{) 4390000} \\
 \underline{414904} \\
 240960 \\
 \underline{237088} \\
 387200
 \end{array}$$

$$\begin{array}{r}
 168.7 \\
 59272 \overline{) 100000} \\
 \underline{59272} \\
 407280 \\
 \underline{355632} \\
 516480 \\
 \underline{474176} \\
 423040 \\
 \underline{415044}
 \end{array}$$

$$\begin{array}{r}
 7 \quad 59272 \\
 \underline{61} \\
 59272 \\
 \underline{355632} \quad 2
 \end{array}$$

$$\begin{array}{r}
 84.3 \\
 74.1 \\
 \hline
 158.4
 \end{array}$$

$$\begin{array}{r}
 160.7 \\
 58425 \overline{) 9390000} \\
 \underline{58425} \\
 354750 \\
 \underline{350550} \\
 420000
 \end{array}$$

$$\begin{array}{r}
 158.4 \\
 160.7 \\
 \hline
 1.3
 \end{array}$$

$$\begin{array}{r}
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 58425 \overline{) 439000} \\
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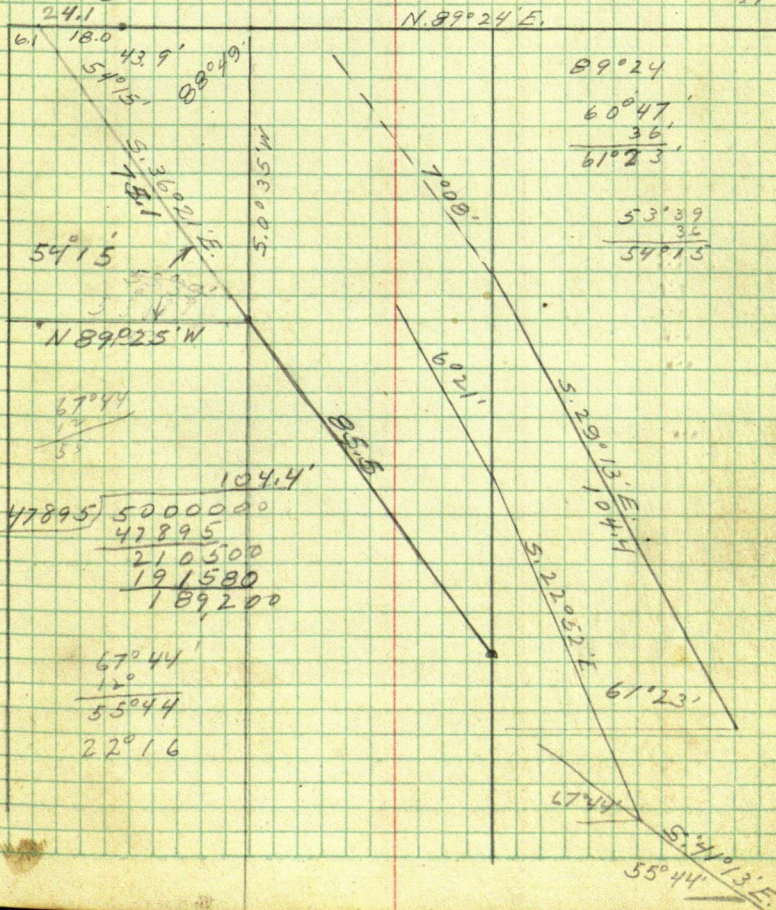
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 \underline{464400} \\
 326000 \\
 \underline{292125} \\
 338750
 \end{array}$$

$\begin{array}{r} 75.1 \\ 74.1 \\ \hline 1.0 \end{array}$ 
 $\begin{array}{r} 85.5 \\ 84.3 \\ \hline 1.2 \end{array}$

37

$\begin{array}{r} 1.0 \\ 2.4 \\ \hline 29^{\circ}13' \\ 6^{\circ}21' \\ \hline 22^{\circ}52' \end{array}$ 
 $\begin{array}{r} 54^{\circ}15' \\ 7^{\circ}08' \\ \hline 61^{\circ}23' \end{array}$ 
 $\begin{array}{r} 89^{\circ}24' \\ 54^{\circ}15' \\ \hline 143^{\circ}39' \\ 36^{\circ}21' \end{array}$ 
 $\begin{array}{r} 95^{\circ}45' \\ 33' \\ \hline 20' \end{array}$

$\begin{array}{r} S. 36^{\circ}21' E. \\ 7^{\circ}08' \\ \hline S. 29^{\circ}13' E. \\ 12^{\circ}47' \\ \hline S. 22^{\circ}52' E. \\ 34^{\circ}52' \\ \hline 55^{\circ}08' \end{array}$ 
 $\begin{array}{r} S. 36^{\circ}21' E. 75.1' \\ S. 36^{\circ}21' E. 85.5' \\ S. 29^{\circ}13' E. 104.4' \\ S. 22^{\circ}52' E. 132' \\ S. 34^{\circ}52' 88.8' \end{array}$ 
 $\begin{array}{r} 55^{\circ}08' \\ 23' \\ \hline 53^{\circ}45' \\ 34^{\circ}52' \\ \hline 27' \end{array}$



38

$$\begin{array}{r} 132.0 \\ 37892 \cdot 50000 \\ \hline 37892 \\ \hline 121080 \\ \hline 113676 \\ \hline 74040 \\ 75784 \end{array}$$

34°16'  
36'

39

53°39' L

35  
53°04' L

7°08'  
60°12' L

6°21'  
66°33' L

12  
54°33' 3496

5.89°24' W

125°45'

5.36°21' E 53°14'

7°08'

5.29°18' E 61°23'

4°21'

5.22°52' E 67°44'

12°

5.34°52' E 55°44'

58425 | 93.9000

58425

53°14'

7°08'

60°22'

47895

37919

563.05

46

 $\sin 36^\circ 56'$ 

156.3 ✓

60089

93.9 00000

60089

338110

306445

376650

360534

161160

83.2

73.1

156.3

 $\sin 36^\circ 56'$ 

83.2

60089

500000

480712

192880

186267

126130

 $\sin 48^\circ 57'$ 

66.3

75414 500000

452484

475160

452484

6.0089

439000

426623

183770

186267

350300

73.06

226760

 $\sin 29^\circ 48'$ 

100.6

49697

50000

49697

8030300.0

2363 = 125.6

 $\sin 23^\circ 27'$ 

39795

100000

74590

204100

178975

512500

39795

114550

 $\sin 58^\circ 05'$ 

1178

84882

100000

84882

589

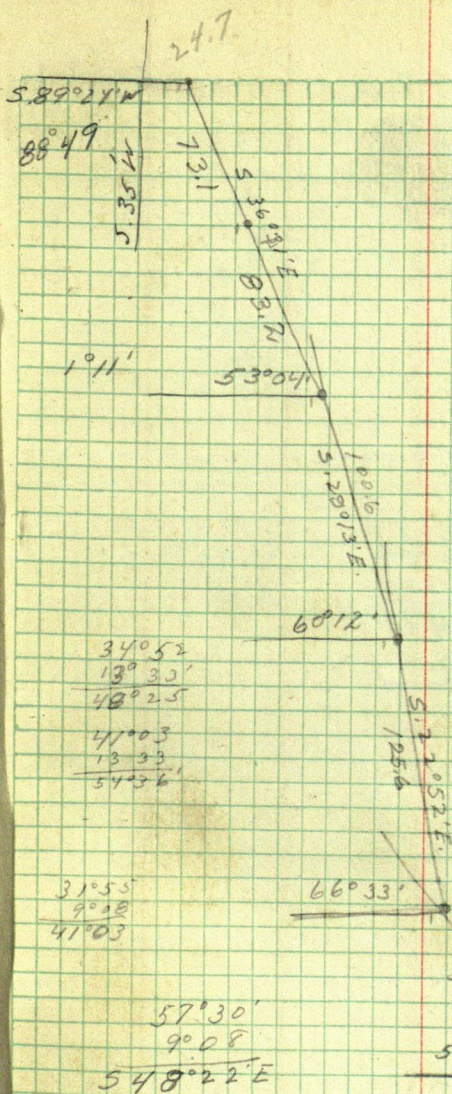
151180

84882

662980

594174

688060



N. 89°24'E

54°15'

143.39

S. 36°21'E

11' 35'

36°56'

53°04'

7°08'

60°12'

6°21'

66°33'

12°

54°33'

sin 35°27'

57999

500000

463992

360080

347994

120860

89°25'

31°55'

57°30'

57°30'

9°08'

48°22'

53°40'E

92.1'

54°33'

48°22'

266.3'

18°25'

41°03'

31°55'

N. 89°25'W

48

$$\begin{array}{r}
 82.1 \\
 \hline
 90420 \quad 6600000 \\
 643360 \\
 \hline
 166400 \quad 01018 \\
 160840 \quad 66 \\
 \hline
 55600 \quad 6108 \\
 \hline
 1871.8 \quad 67188 \\
 48.8 \quad 1297.1 \\
 \hline
 1823.0 \quad 1823. \\
 \hline
 \quad 525.9 \\
 \quad 24.1
 \end{array}$$

$$\begin{array}{r}
 82.1 \quad 60274-1 \\
 \hline
 1822.3 \quad 821-2 \\
 1297.1 \quad 60274 \\
 \hline
 525.2 \quad 120548 \\
 24.8 \quad 482192 \\
 24.1 \quad 494949.54 = 49.5 \\
 \hline
 .7 \quad 49.4 \\
 7'
 \end{array}$$

$$\begin{array}{r}
 99984 \overline{) 100000} \\
 \underline{99979} \phantom{00} \\
 210000
 \end{array}$$

$$\begin{array}{r}
 5.37004' E \\
 \underline{5 \phantom{00} 36' E} \\
 36^{\circ} 28' \\
 53^{\circ} 32'
 \end{array}$$

$$\begin{array}{r}
 89^{\circ} 24' \\
 \underline{90^{\circ}} \\
 179^{\circ} 24' \\
 36
 \end{array}$$



$$\begin{array}{r}
 75414 \overline{) 493000} \\
 \underline{452484} \phantom{00} \\
 405160 \\
 \underline{377070} \\
 280900
 \end{array}$$

50

420.2

$$\begin{array}{r}
 83292 \overline{) 350000} \\
 \underline{333168} \\
 168320 \\
 \underline{166584} \\
 171600
 \end{array}$$

$$\begin{array}{r}
 76210^v \overline{) 10000} \quad 131.2 = 65.6 \\
 \underline{7621} \quad \quad \quad 3 \\
 23790 \quad \quad \quad 196.8 \\
 \underline{22863} \quad \quad \quad 99998 \\
 9270 \\
 \underline{7621} \\
 16490
 \end{array}$$

$$\begin{array}{r}
 99827^v \overline{) 100000} \quad 100.17 \\
 \underline{99827} \quad \quad \quad 50.1. \\
 173000 \\
 \underline{99827} \\
 731730
 \end{array}$$

$$\begin{array}{r}
 96837^v \overline{) 100000} \quad 103.27 = 51.63' \\
 \underline{96837} \quad \quad \quad 114.4 \\
 316300 \quad \quad \quad 87434 \overline{) 100000} \quad 57.2 \\
 \underline{290511} \\
 257890 \\
 \underline{193674} \\
 642160
 \end{array}$$

$$\begin{array}{r}
 87434 \overline{) 100000} \\
 \underline{87434} \\
 125660 \\
 \underline{87434} \\
 382260 \\
 \underline{349736} \\
 325240
 \end{array}$$

102.0

98010

10000  
9801

(51)

19900

19602

2990

55.4

110.79

90259

100000

90259

18

42

42

35

115.39

121.48

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55.30

55.84

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51.30

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55.84

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55.84

6.16

49.39

40.43

90.22

110.05

101.27

14.03

15.30

23.30

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27.30

29.30

31.30

33.30

35.30

37.30

39.30

41.30

43.30

45.30

47.30

49.30

51.30

53.30

55.30

55.84

6.16

49.39

40.43

90.22

110.05

101.27

14.03

15.30

23.30

$\begin{array}{r} 5.519 \\ 6.026 \\ 6.026 \\ \hline 5.519 \end{array}$   
 $\begin{array}{r} 5.519 \\ 6.026 \\ 6.026 \\ \hline 5.519 \end{array}$

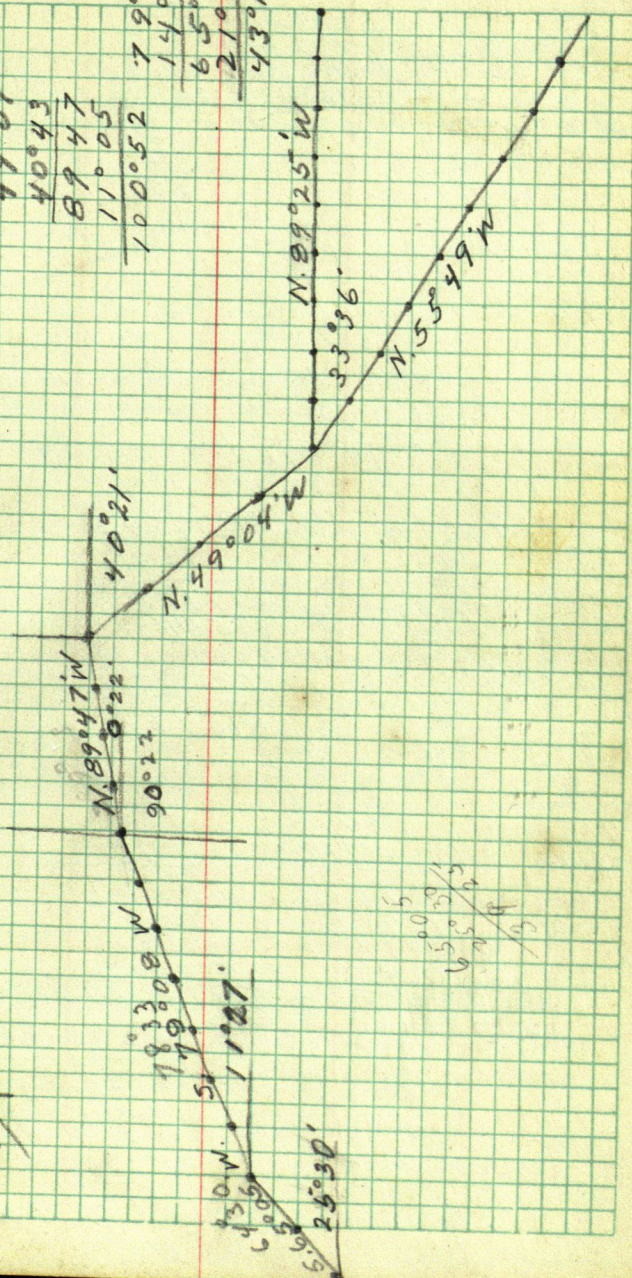
$\begin{array}{r} 25^{\circ}30' \\ 35 \\ \hline 24^{\circ}55' \end{array}$

$\begin{array}{r} 21^{\circ}48' \\ 35 \\ \hline 21^{\circ}13' \\ 68^{\circ}47' \end{array}$

$\begin{array}{r} 56^{\circ}24' \\ 35 \\ \hline 55^{\circ}49' \\ 6^{\circ}45' \end{array}$

$\begin{array}{r} 49^{\circ}04' \\ 40^{\circ}43' \\ \hline 89^{\circ}47' \\ 11^{\circ}05' \end{array}$

$\begin{array}{r} 100^{\circ}52' \\ 79^{\circ}08' \\ \hline 14^{\circ}03' \\ 65^{\circ}05' \\ \hline 21^{\circ}48' \\ 43^{\circ}17' \end{array}$



$\begin{array}{r} 5.519 \\ 6.026 \\ 6.026 \\ \hline 5.519 \end{array}$

54

$$\begin{array}{r} 100.07 \\ 19993 \overline{) 10000} \\ \underline{9993} \phantom{00} \\ 70000 \end{array}$$

$$\begin{array}{r} 02007 \\ 470 - 2 \\ \hline 14049 \\ 8028 \\ \hline 943290 \end{array}$$

$$\begin{array}{r} 44034 \\ 33 \\ \hline 45009 \end{array}$$

$$\begin{array}{r} 4 \\ 70731 \overline{) 332,3000} \\ \underline{282924} \phantom{00} \\ 493760 \end{array}$$

$$\begin{array}{r} 472.4 \\ 70731 \end{array}$$

$$\begin{array}{r} 69277-4 \\ 4724-8 \end{array}$$

$$\begin{array}{r} 4724 \\ 14172 \end{array}$$

$$\begin{array}{r} 277108 \\ 138554 \end{array}$$

$$33068$$

$$484939$$

$$330680$$

$$277108$$

$$334133244327264548$$

$$806$$

$$470$$

$$336$$

$$70916-5$$

$$70505-8$$

$$471.8-2$$

$$471.8-2-7$$

$$567328$$

$$564040$$

$$70914$$

$$70505$$

$$496412$$

$$493535$$

$$283664$$

$$282020$$

$$334581688332642590$$



56

1871.8

49.4

1822.4

1297.1

525.3

24.7

774.7

1822.4

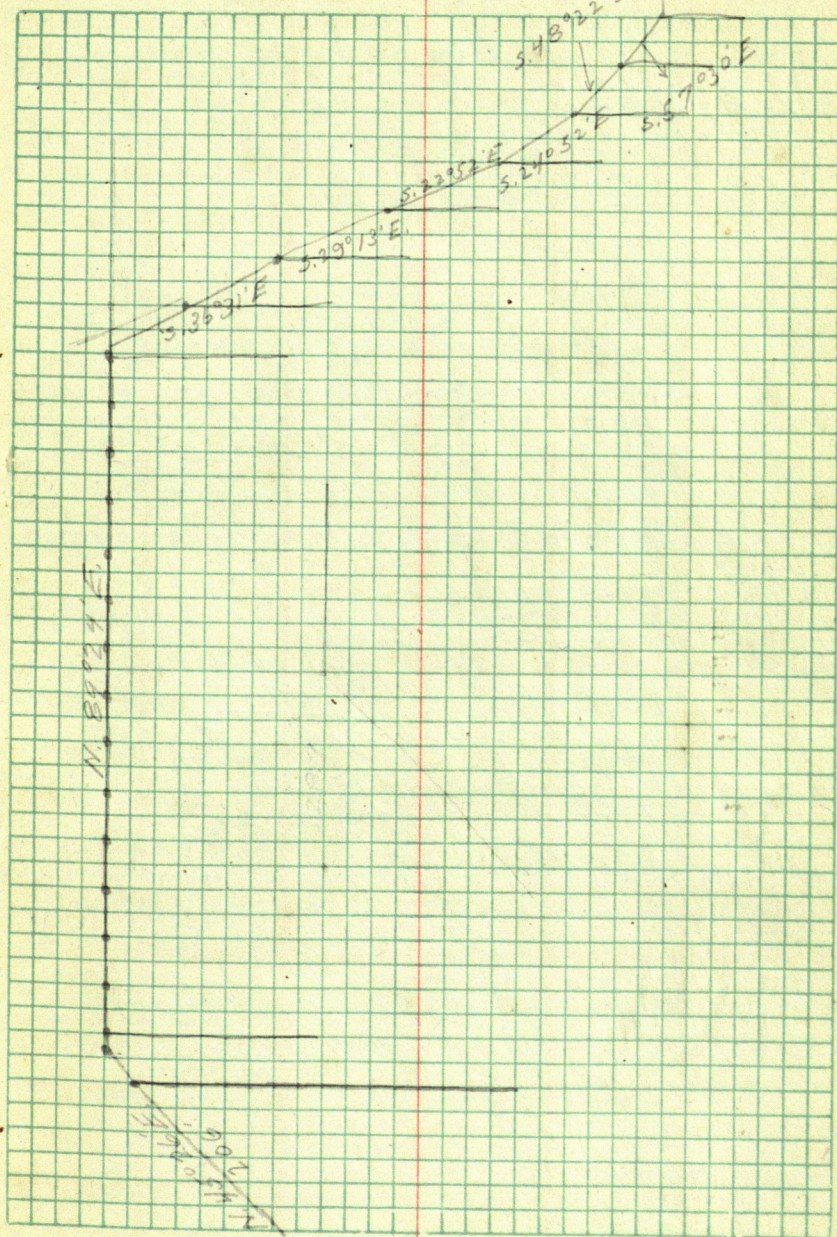
774.7

28.7

746.0

24.7

721.3



58

InquadanaEdwardsSta. 0  $\frac{1}{4}$  Cor. East side sec. 321397.2 Clarks  $\frac{1}{16}$  Cor.

2794.0 N.E. Cor. Sec. 32

Sta. 0 N.E. Cor. Sec. 32

&amp; S.W

R.M.C.

2°04' & turned N. to hit Govt. M.C. on  
west side of lake

1018.38' = assumed dis across

lake =  $x \tan 2^{\circ}04' = 36.75'$ 

36.75 into 3663 = 0°34'

2691.5' &amp; turned N =

	2733.2
2691.5 - 5 - 7	1076
01076 - 5	16399.2
<u>161490</u>	191324
188405	273320
269150	<u>2940923.2</u>
28960540	

80.00

15.43

24.50

40.07

64.57

80.00

15.43 - 4 - 3

66 - 3

9258

9258

101838

03609

916542

6110280

305514

367533342

4007

66

24042

24042

2644.62

36.75

2644.62

1018.38

36.75

3663.00

264462

00989

2380158

2115686

2380158

262552918

2691.5

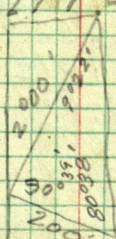
41.7

2733.2

1367

80°38'

9°22'



200

X =

$$\frac{X}{200} = \cot 9^{\circ}22'$$

2691.5

1212.48

3903.98

6.062400

121248000

42333903.98

38097

9428 = 0°37'

1212.48

03492

242496

1091232

484992

363744

423398016

60

$$\begin{array}{r}
 1076-5-4 \\
 \underline{26-8-4} \\
 6456 \\
 \underline{2152} \\
 27.976 - 26 \\
 26.9 - 25
 \end{array}$$

$$\begin{array}{r}
 1076 \quad 10 \\
 \underline{1076} \\
 9.884 \quad 9 \\
 \underline{1076} \\
 8.808 \quad 8 \\
 \underline{1076} \\
 7.732 - 7 \\
 \underline{1076} \\
 6.656 - 6 \\
 \underline{1076} \\
 5.580 - 5 \\
 \underline{1076} \\
 4.504 - 4 \\
 \underline{1076} \\
 3.428
 \end{array}$$

$$\begin{array}{r}
 27.976 \quad 25 \\
 \underline{1.076} \\
 26.900 \quad 25 \\
 \underline{1.076} \\
 25.824 \quad 24 \\
 \underline{1.076} \\
 24.748 \quad 23 \\
 \underline{1.076} \\
 23.672 \quad 22 \\
 \underline{1.076} \\
 22.596 - 21 \\
 \underline{1.076} \\
 21.520 - 20 \\
 \underline{1.076} \\
 20.444 - 19 \\
 \underline{1.076} \\
 19.368 - 18 \\
 \underline{1.076} \\
 18.292 - 17 \\
 \underline{1.076} \\
 17.216 - 16 \\
 \underline{1.076} \\
 16.140 - 15 \\
 \underline{1.076} \\
 15.064 - 14 \\
 \underline{1.076} \\
 13.988 - 13 \\
 \underline{1.076} \\
 12.912 \quad 12 \\
 \underline{1.076} \\
 11.836 \quad 11 \\
 \underline{1.076} \\
 10760 \quad 10
 \end{array}$$