

37-23

Sec 2 T335R5W

Front House.

June 10-24 1930.

Ben B Irving

Dep. Co. Surveyor.

Hub.	Chs.	L	CC	MC	Slope
62128 8	4.470				
1/4 1/4 52		0° 5' L	S 89° 57' W	N 88° 3/4 W	
57959	3.253	2 8	S 89° 54' W	N 88° 3/4 W	
47067	3.525	1° 4' R	S 88° 50' W	S 84° 3/4 W	
51181 B	6.083	4 26 2° 13' L	N 88° 57' W	N 88° W	
1/4 1/4 455	2.544	58 30 29° 15' L	N 89° 42' W	N 58° 3/4 W	
425325	3.472	63 27 31° 45' R	S 88° 35' W	S 89° 2' W	3° 10' 3.477
4	2.927	0° 2' L 0° 1' L	S 88° 36' W	S 89° 3/4 W	2° 45' 2.930
36135	15.684	POT	S 88° 36' W	S 89° 4' W	5° 30' 5.009
2051	5.469	0° 1' L 0° 1' L	S 88° 37' W	S 89° 4' W	3° 40' 5.000
1	14.982	0° 3' L 0° 1' L	S 88° 38' W	N.	4° 50' 5.000

Cl. Cor Sec 1/2

Jan 21 1/2 E

12" Fir
 2.54
 HO
 Fir
 Post 1/4 1/4 S 35
 R 1/4 1/4 - 62 k/s

89 58
 31 43
 129 41
 58 19

June 10 1930

Irving T.
 Richardson H.C.
 Garnett A.C.
 Kruse "
 H.C. R. Flag

Post mtd 1/4 1/4 62

Post Scribed 1/4 1/4 5 35

86° 20' N 50° 5' W
 1.02 to 12" Fir
 (Scribed 1/4 5 BT)
 99847

99885

~~99540~~
~~49770~~

99795 - 4.090
 419
 8469

99644 - 4982

Iron Pipe driven by CO Garnett in place
 of old Cor Post
 Checked BTs as called for Gov't Field Note
 Pine cut figure on sketch
 12" Fir S 32° W 46 1/2 T335 R SW 52 CS BT

Day for trees not cut
 C. S. File No. 37/23

63 27
 31 43
 63 27
 31 43
 92
 86

347
 293
 6 40
 36 13
 52 13

99885
 293
 299255
 898965
 199770
 29266305

99847
 3477
 698929
 698929
 399388
 299541
 12977347168019
 1709
 15.68

8835
 8620
 17455
 55

99644
 498220
 99795
 498975

Sta 3 BS Sta 2 RT

Sta	Time	Ver	Hor	Mag	
3	3-21 ^M	46-36	169-44	S. 79 1/2 W	76 12
	3-24	46-8	170-16	S 79 3/4 W	81 28
	3-25	45-51	170-31	S 79 3/4 W	79 7
	3-26	45-44	170-42	S 80 1/4 W	79 20
	3-27	45-23	170-51	S 80 1/4 W	79 39
	3-28	45-19	171-9	S 81 1/4 W	79 44

Deal. 22° 58' 59.4"
 Diff 1hr 11.96
 11 hr 25 min
 $\frac{2' 16.5''}{23° 1' 15.9''}$ Log Sin = 9.592176

Lat. 42° 48' 38" - Log Cos. 9.865462
 Log Tan. 9.966776

#1

9.966776	9.572176	9.865462
10.024061	9.702584	9.837122
<u>9.990837</u>	<u>9.869592</u>	<u>9.702584</u>
97912	74061	
<u>74061</u>		
23851	169 44	
	76° 12'	175 50
		<u>143 32</u>
		N 86 28 E

#2

9.966776	9.592176	9.865462
10.016975	9.706294	9.840832
<u>9.983751</u>	<u>9.885882</u>	<u>9.706294</u>
96328	76892	
<u>76892</u>		
19436	170 16	
	78 48'	
	<u>57 28</u>	
	N 88 32 E	

#6

9.966776	9.592176	9.865462
10.004586	9.712652	9.847190
<u>9.971362</u>	<u>9.889524</u>	<u>9.712652</u>
93619	75375	
<u>75375</u>		
17834	170 16	
	78 48'	
	<u>57 28</u>	
	N 88 32 E	

Lat. $42^{\circ}48'38''$
 $\sqrt{1167}$ 11.4167
 $\sqrt{1196}$

21
24
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59
60

$$\cos Q = \tan L \tan A \left(\pm \frac{\sin D}{\cos L \cos A} \right)$$

	1	2	3	4	5	6
A -	$46^{\circ}36'$	$46^{\circ}8'$	$45^{\circ}51'$	$45^{\circ}44'$	$45^{\circ}23'$	$45^{\circ}19'$
Diff -	55"	52"	56"	56"	57"	57"
Per. +	6"	6"	6"	6"	6"	6"
	$46^{\circ}35'11''$	$46^{\circ}7'10''$	$45^{\circ}50'10''$	$45^{\circ}43'10''$	$45^{\circ}32'9''$	$45^{\circ}18'9''$
Log Cos.	9.837122	9.840832	9.843065	9.843962	9.845597	9.847190
Log Tan.	10.024061	10.016975	10.012635	10.010908	10.011667	10.014586

#3

$\frac{9.966776}{10.012635}$	$\frac{9.592176}{9.709527}$	$\frac{9.865462}{9.843065}$
9.979411	9.883649	9.708527
$\frac{9.5370}{76498}$	$\frac{170^{31}}{717}$	
$\frac{18872}{91}$	$\frac{24}{N 88^{\circ}36'25'' E}$	

Use W.S.

#4

$\frac{9.966776}{10.010908}$	$\frac{9.592176}{9.709424}$	$\frac{9.865462}{9.843962}$
9.977984	9.883752	9.709424
$\frac{9.5013}{76516}$	$\frac{170^{42}}{710}$	
$\frac{18497}{91}$	$\frac{20}{N 88^{\circ}38' E}$	

#5

$\frac{9.966776}{10.005597}$	$\frac{9.592176}{9.712131}$	$\frac{9.865462}{9.846669}$
9.972373	9.880045	9.712151
$\frac{9.3837}{75866}$	$\frac{170^{51}}{705}$	
$\frac{17971}{91}$	$\frac{12}{N 88^{\circ}48' E}$	

Hub	Chs	L	CC	AC	Slope
Sec Coy 2/3 11947	2.268	11 30, 5° 47' L	✓ S 86° 32' W	S 88° 4' W	418° 1' 2385
11	2.782	3 29, 1° 44' R	N 87° 41' W	N 86° 3/4 W	425° 40' 3096
Sec Coy 34-35 161897	4.465	L 26, 3° 13' R	N 89° 25' W	N 87° 3/4 W	419° 20' 4732
Post 752SR SW 534 7245	2.152	11 29, 5° 44' R	N 86° 12' W	N 85° 1/4 W	412° 2' 2205
70276 10	4.981	6 38, 3° 19' L	S 88° 4' W	S 89° 1/2 W	450° 5000
65295 9	2.866	3 5, 1° 32' R	✓ N 88° 37' W	N 87° 1/4 W	425° 2870
8 62521			S 89° 51' W		

1138
5 47

90
2
4
7 28
1 32
3 19
4 51
88 37
7 4 28
9 3 28
8 6 22

Which is a rock as described
95997

in the Orig. Note

108741
547
7454
9328
5632

94361
4932
188922
283083
660537
377048
446516252

90133

As Recorded 1894

94361

97803
2203
489016
195606
198606
915655615

88 37
3 19
17925
91 52
80 4
1 41
03 48
8 6 12

97803 { 173° 5' 2" 69 lks. to Rock. from
which Orig. BT 512 w 10 lks.
Letter trees mtd abt 30 yrs ago

99619-4981

Begin here 7.45 AM 6-11-80 99870

99870

99619
498095

287
69909
79896
19474
2.866269

E 1/16 S 2
CS

New Post 4x4x54" 10" in grad

30° Fir S 32° W 95 lbs E 1/16 S 2 CS BT

36° Fir N 65° W 69 lbs

~~1/4 S 30°~~

1.100

3

88° 0' L

~~N 3° 24' E N 1 3/4 E~~

N 88° 36' 45"

+

94619

1.192

118800

94619

191810

94619

921910

898571

23339

08716

1172

17432

79444

95836

~~9038~~

6" x 8" x 60" New Post

CC 1/4 S 2 on S face CS on N face

20" Fir

558° E x 640 lks

CC 1/4 S 2 CS BT

20" S. x 733 lks

88.3E

88

~~174.60~~

176.36

3.27

Old Post in place SE BT OK.

New Post 6" x 8" x 60" long 18" in ground

SC W face 1/4 S 2 N face CS E face

Remarkd OBT 54 1/4 S 34 CS BT

16" Fir N 93° 7' W 109 lks SC 1/4 S 34 CS BT

Hub	Chs	V	CC	MC	Slope
1/4 Cor 1/2 42539	5.947	540 2°50' L	✓	S 1°4'E	S 2°E + 12°10' L 1.06 5000
36592 8	1.614	210 1°51' R		S 1°46'W	S 1°4W + 22°30' 174.7
7	1.638			S 0°41'W	S 1°4W + 28°20' 186.1
33.340 6	6.853	0°17' R 5°34' 2°47' L		S 0°24'W	S 1°4W + 29°43' L 2.312 18°5' 5000
26487 5	2.351 2.539	6°28' 3°14' R		S 3°11'W	S 3 3/4 W + 18°0' 2.480
23948 4	2.392	6°8' L		S 0°3'E	S 2°W + 23°35' 2.591
3	5.892			S 0°1'W	S 2°W 1.992 5000
15564 ✓	6.200	POT		S 0°1'W	S 2°W 1.20 5000
1	9.464	0°1' R		S	S 2°W - 2°30' 4.469 5000
CL Sec W 1-2		182 43 91 22 R		N 88°38'E	

Nov 25th

106
4,887
5,947

17960
8835
9122

+1210' 97745
4,88725

92388

92388
1777
646716
369552
646716
92388
161401836

88000

90839
95060

4,75300
2100

95106

Begin base 6-12 30

92332

2°10'R (197 + 24'35") Line from MSS BT 30"

90839
2212
1090068
272517
101677
210019768

99965

209525

4469

9.66

88020
1861
25281200
704160
88020
163805220

2.7.73
66, 1500
132
180
122
480
462
180

40
3275
1727

92332

8835
9122
180

N $\frac{1}{16}$ S 1-2

1 $\frac{1}{4}$ " x #2" Pipe 40" in ground

14" Yew S75°W 16 $\frac{1}{2}$ N $\frac{1}{16}$ S 2 CS BT

14" Maple N70°E 22 $\frac{1}{2}$ N $\frac{1}{16}$ S 1 CS BT

NW Cor Mine - 1 $\frac{1}{4}$ " x #2" Pipe 30" in ground

Rt Bank of Quines Crk,

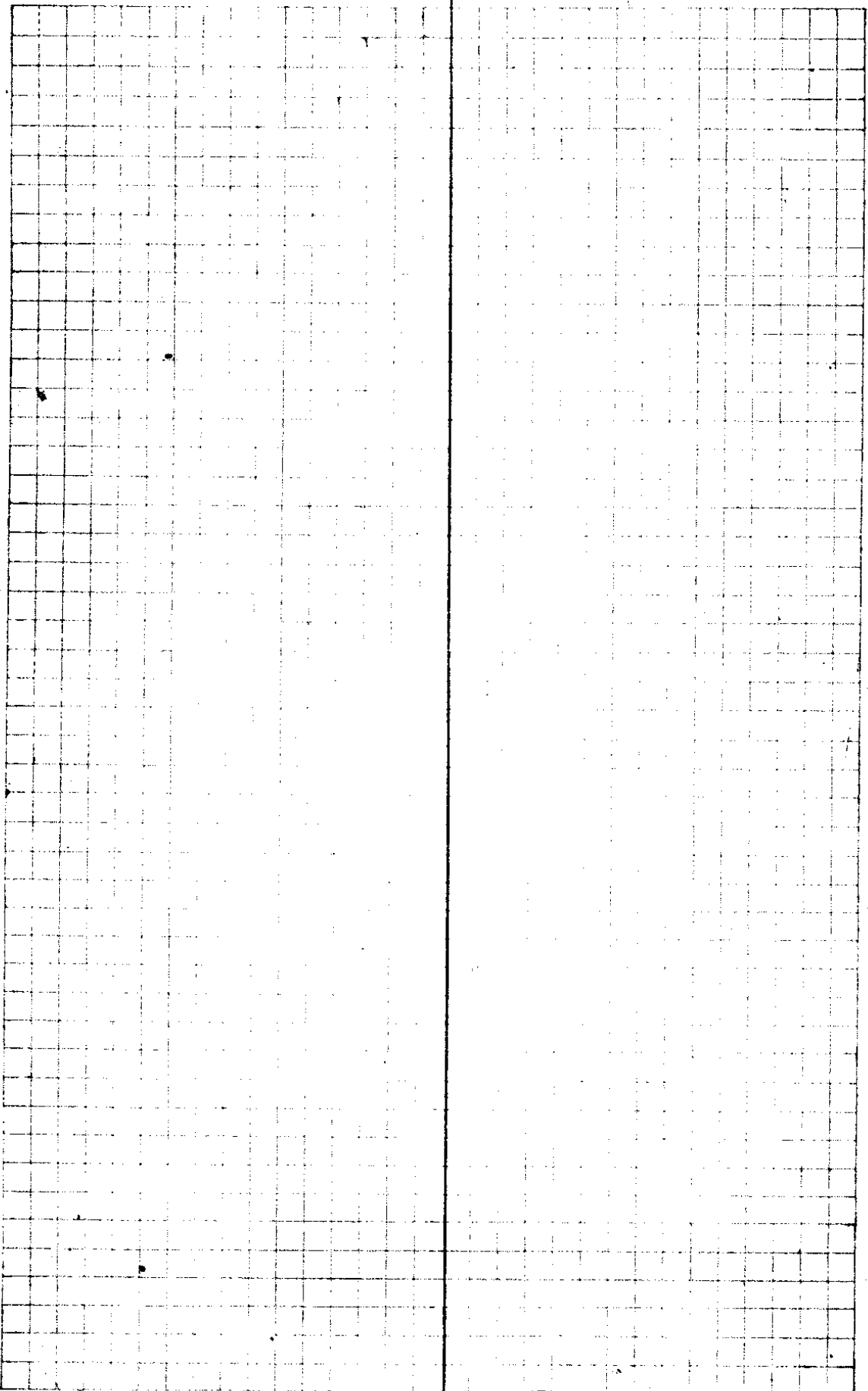
30" Cedar S62°E 26 $\frac{1}{2}$ NW Cor QM, CS BT

8" Fir N52°W 40 $\frac{1}{2}$ " "

NE Cor Mine QM 11

12" Cedar S 60°W 9 $\frac{1}{2}$ NE Cor QM CS BT =

10" " N 2°W 6 $\frac{1}{2}$ "

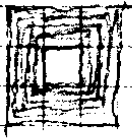


C. S. File No. 37/23

1-46	Cbs	L	CC	MC	Slope
43.81 ⁹	5.612		✓ S 0° 9' W	S	612 5000
38.200 ⁸	3.010	0° 6' ¹¹ R	S 0° 3' W	S	
35.190 ⁷	3.835	0° 3' ⁷ R	S	S 1/4 E	
31.355 ⁶	7.859	0° 15' ³⁰ L	S 0° 15' W	S	-4° 15' 3.873 5.000
24.496 ⁵	4.953	0° 10' ²⁰ L	S 0° 25' W	S 1/4 W	-7° 57' 5.001
17.543 ⁴	1.950	0° 15' ³¹ R	S 0° 10' W	S	-6° 30' 1.963
15.597 ³	1.007	0° 3' ⁵ L	S 0° 13' W	S	
12.543 ²	5.756	0° 9' ¹⁷ R	S 0° 4' W	S	+20° 45' +17° 30' 1.955 5.000
9.543 ¹	8.830	0° 3' ⁶ R	S 0° 1' W	S	3.83 5.000
Hub 1		10 r, 5' 1' R	S 5° E		
Hub.			W		
CC 1/4 52					Var. 20° E

80.78
8033

3820
110
37.30



25

5 1
3
9
15
9

537
28

3 9
5

9

Manzanita
Chinquipio
Manzanita
Live Oak
Mt Baldy or Penicill

→ 2873

99725 - 4986

Begin here Fri 6-13-30
Beautiful Day

110
1752
1864
Best of Patrick Ave
Vase Garrett

99039

99557

~~93514
95372

476860
927

5756~~

~~93514
1025

467570
467570
93514

58657270~~

~~99357 C
1963

298071
596142
894203
99357

175037791~~

~~99725

498625~~

~~99039
5001

99039
49519500

495294039~~

Hub	Cbs	L	CC	MC	Slope
20	2.583	✓			
71.524	3.934	2 W 1° 11' R	S 1° 5' W	S 1/2 W	-6° 32' 260°
67.610	1.340	0° 22' 11' L	S 0° 6' E	S 1/2 E	-8° 35' 397.4
66.270	3.059	0° 3' 6' L	S 30° 5' W	S 3/4 E	✓
63.211	2.736	3° 47' 1° 53' L	S 0° 8' W	S 1° E	-9° 5' 309.8
60.475	2.013	4° 4' 2° 2' R	S 2° 1' W	S 1 W	-5° 40' 2.750
59.412	1.819	0° 5' 2' R	S 0° 1' W	S 1/2 E	-4° 45' 202°
56.083	3.026	0° 2' 1' L	S 0° 1' E	S 1/4 E	
53.611	2.616	POT	S 0° 1' W	S 1/2 W	+10° 45' 3080
57.009	1.935	1° 59' 0° 59' R	S 0° 1' W	S 1/2 W	+18° 40' 2.761
49.066	5.254	3° 48' 1° 54' L	S 0° 58' E	S 1/4 E	+21° 30' 2080
43.812		1° 33' 0° 47' R	S 0° 56' W	S 3/4 W	+8° 20' 5200
			S 0° 9' W		

99351

98880

$$\begin{array}{r}
 3979 \\
 9888 \\
 \hline
 3183 \\
 31832 \\
 31832 \\
 35811 \\
 \hline
 39344352
 \end{array}$$

1	52	47
2		59
1	53	2
3	49	2
		<hr/>
		3 50
		3 49
		<hr/>
		1

98746

94511

99658

$$\begin{array}{r}
 71 \\
 14 \\
 14 \\
 \hline
 58 \\
 15
 \end{array}$$

$$\begin{array}{r}
 99746 \\
 3498 \\
 \hline
 789988 \\
 88871 \\
 296238 \\
 \hline
 430515109
 \end{array}$$

$$\begin{array}{r}
 199312 \\
 199312 \\
 \hline
 20130512
 \end{array}$$

98245

$$\begin{array}{r}
 94511 \\
 273 \\
 \hline
 497555 \\
 696577 \\
 199022 \\
 \hline
 27365525
 \end{array}$$

$$\begin{array}{r}
 118 \\
 16 \\
 \hline
 58
 \end{array}$$

94740

$$\begin{array}{r}
 93022 \\
 208 \\
 \hline
 724336 \\
 186084 \\
 19352736 \\
 \hline
 98942 \\
 494720 \\
 1309 \\
 \hline
 5254
 \end{array}$$

$$\begin{array}{r}
 94740 \\
 2161 \\
 \hline
 9474 \\
 56844 \\
 66318 \\
 18948 \\
 \hline
 26157714
 \end{array}$$

$$\begin{array}{r}
 98245 \\
 308 \\
 \hline
 785960 \\
 294735 \\
 \hline
 50259460
 \end{array}$$

Hub

Chs.

L

cc

M.C.

Slope

Rock + BTs as described
Orig. field notes

1/4 Cor S 2-11

1643

✓
S 27° 49' E

81,527 21

28° 2' L

6,216

50° 13' W

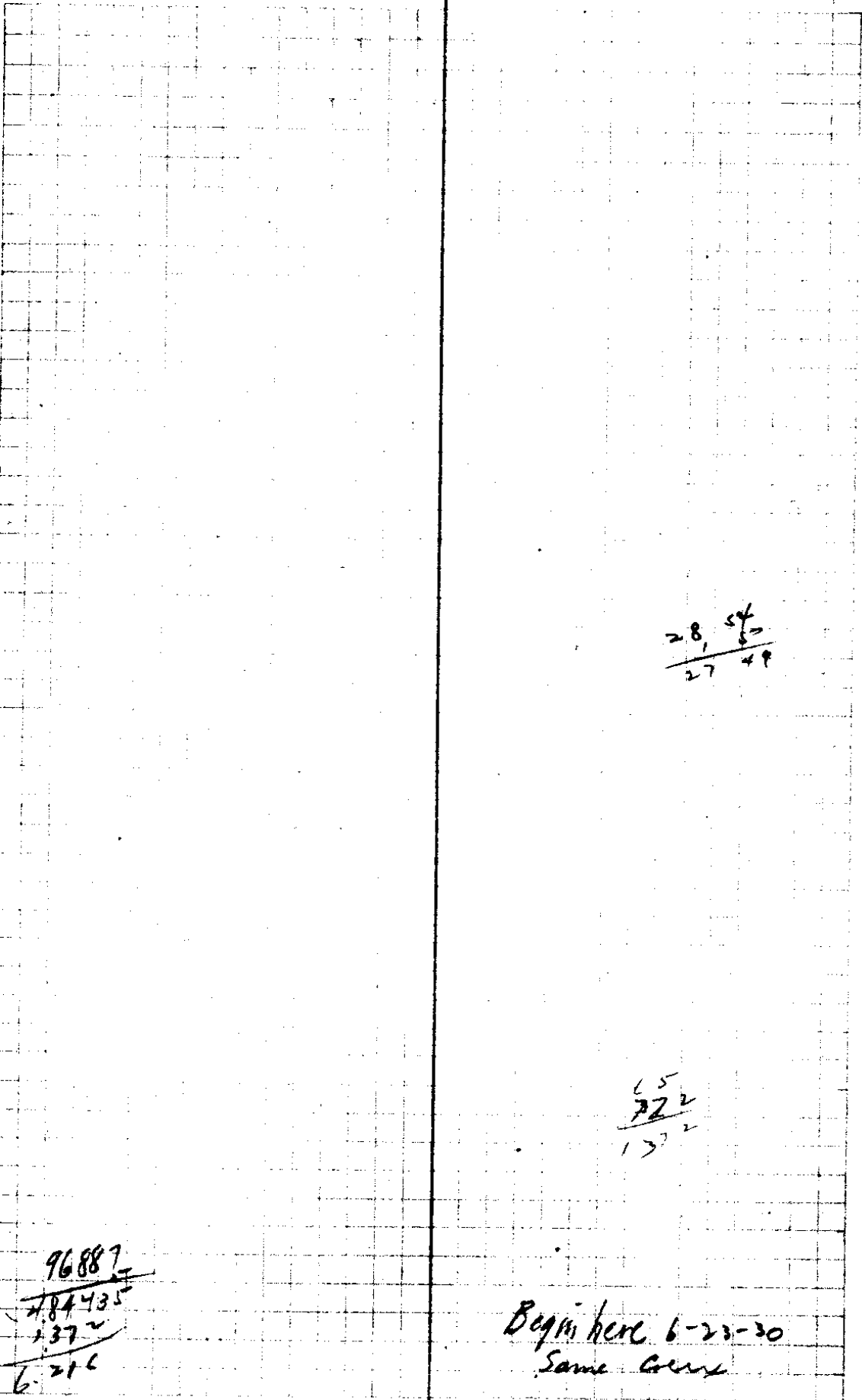
5 1/4 W.

75,311 20

143
0° 52' L

51° 5' W

✓ 1372
14° 20' 5000



28, 54
 27 49

65
 722
 137

96887
 484435
 137
 6-216

Begin here 6-23-30
 Same Curve

C. S. File No. 37/23

Hub	Chs	L	cc	mc	Slope
34	1.017		✓		
33	6.843	10 10, 5° 5' L	578° 21' W	578 1/2 W	+2542' 1.129 ●
3 ✓	3.316	24 ✓ 12° 1' L	583° 26' W	583 1/2 W	+92° 40' 2.660 +2238 5.000
31.	6.650	2 34 1° 17' L	✓ N84° 33' W	N84 3/4 W	+1915' 3.512
30	4499	28 3, 24° 4' L	N83° 16' W	N83 3/4 W	+73° 26' 1.826 +1255' 5.000
29	2.394	10° 36' R	✓ N64° 48' W	N69 3/4 W	+1615' 2.413 ●
28	1701	3 28 2° 14' R	N72° 2' W	N72 3/4 W	+1438' 1.758
27	4.125	✓ 0 7° 0' R	N73° 2' W	N73 3/4 W	-710' 4.158
26	959	22 37 11° 19' R	✓	N84° 21' W	N85° W
25	.822	4 54 2° 27' R	N86° 48' W	N86 1/2 W	
9		186 L 93° 3' R	50° 9' W		
8					

8433
176
121
28

90108
1129
810972
180216
991188
1017319 32

90108
84182 - 2239
92073 - 4604
6.843

25 21
10 30
14 45
67 48
84 33

84182
266
505092
505092
168364
22392412
94409
3512
1132908
472045
283227
337564408

94409
97264
97470
4.8735

92073
460365
12160
9634
8226

11 17
3 17
82 21
74 33
69 48

97839

97264
1826
58358
194528
778112
97264
17764064
4875
6.650

99405
96786

17064
9372
51018

99219

99405
2413
298275
79406
897620
198810
239864265

9530
9539
8201
99219
4158
793752
4960957
99219
396876
4.12552602

Hub chs L CC mC Slope

1/4 Cor 243

✓

38

1.819

16° 30' L

569° 48' W 568' 4" W

37

1.517

0° 1' 2
31

585° 20' W 585' 2" W + 6° 0' 1525'

36

2.229

433
2° 16' R

585° 21' W 584' 3/4" W + 11° 47' 2277'

35

1.714

122
0° 41' R

583° 5' W 582' 1/2" W + 16° 40' 1789'

34

2.426

86
4° 3' R

582° 24' W 582' 4" W + 24° 10' 2659'

578° 21' W

$$\begin{array}{r} 633 \\ 77 \\ \hline 7821 \\ 953 \\ \hline 6848 \end{array}$$

99452

97893

95799

91236

$$\begin{array}{r} 8430 \\ 1032 \\ 6841 \\ \hline \end{array}$$

$$\begin{array}{r} 91236 \quad 3 \\ 2659 \quad 4 \\ \hline 821124 \\ 456180 \\ 527416 \\ 182472 \\ \hline 242596524 \\ \quad \quad \quad 3 \\ \quad \quad \quad \checkmark \\ 95799 \quad 3 \\ 1289 \quad 7 \\ \hline 862191 \\ 766392 \\ 670593 \\ 95799 \\ \hline 179384411 \\ \quad \quad \quad 3 \end{array}$$

Hub	Chs	L	CC	MC	Slope
	3.335		N 0° 5' W	N 8° 5'	
18		172 35' 86° 17' R			
	4.529		N 86° 22' W	N 86° 2' W	-24° 30' 4.977
17		5 4' 2° 50' R			
36.501	5.036		N 89° 12' W	N 89° 1/2' W	L 20° 35' .355 5.000
16		30 0° 15' L	✓		
31.265	.876		N 88° 57' W	N 89° 2' W	+10° 15' .890
15		21, 0° 11' L			
50.359	1.806		N 88° 46' W	W.	+6° 30' 1.819
14		1 Det 0° 32' R	✓		
28.583	4.644		N 89° 18' W	W.	+21° 45' 5.000
13		55 0° 27' R			
23.839	1.848		N 89° 45' W	S 89° 2' W	-16° 28' 1.927
12		1 30, 0° 45' L	✓		
21.991	5.578		N 89° 0' W	N 89° 3/4' W	L 5° 25' .370 5.000
11		34, 0° 17' L			
43	6.566		N 88° 48' W	N 89° 1/4' W	✓ -6° 28' 1.548 5.000
10		4, 0° 2' R	✓		
9.907	8.076		N 88° 45' W	S 87° 1/2' W	L 6° 40' .240 5.000
9		41 2° 21' R			
	1.831		S 88° 52' W	S 85° W	+19° 50' 1.946
1/4 Cor	1/2	179 56, 89° 58' R			
			51° 4' E		

8 9 12
2 50
6 24

JUNE 24-30

Same Crew

90996

93616 468080
355
5.636

98404

99290

92876 464380

95848

94554 - 497770
54
5.518

99364 - 496820
1598
6.526

99324

95673

287619

94068

99324

4.96620

2.870

8.076

45
32
15

90996
4977
636972
636972
818964
363984
4.52887092

38
52

98404 17960
89 128934
885636 9057
787232
8759956 721

9924
1814
89361
9929
79432
9929
18060851

95848 3
1427
471286
171796
868082
95898
184795446

88524
2211
9114
8825

9419
12
17960
9118
8841

94068
1946
567408
376272
896612
94068
183056328

C. S. File No. 37/23

26 Lks N + 7 lks E of Hub
 6" x 48" Yew Post 1/4" Pipe C 1/4 82 CS
 6" Fir E 1 lks C 1/4 52 CS BT
 8" " W 35 lks.

9

8

359° 31'
 179° 45' L

~~30° 9' W~~
 50 10 W

NO 5' W

3.

$$\begin{array}{r} 88^2 \quad 57 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 89 \quad 12 \\ \hline 2 \quad 50 \end{array}$$

$$\begin{array}{r} 86 \quad 22 \\ \hline 86 \quad 17 \end{array}$$

$$\begin{array}{r} 179 \quad 46 \\ \hline 79 \quad 60 \end{array}$$

$$\begin{array}{r} 179 \quad 50 \\ \hline 49 \end{array}$$

$$\begin{array}{r} 179 \quad 45 \\ \hline 179 \quad 60 \\ \hline 179 \quad 49 \\ \hline 5 \quad 11.2 \end{array}$$

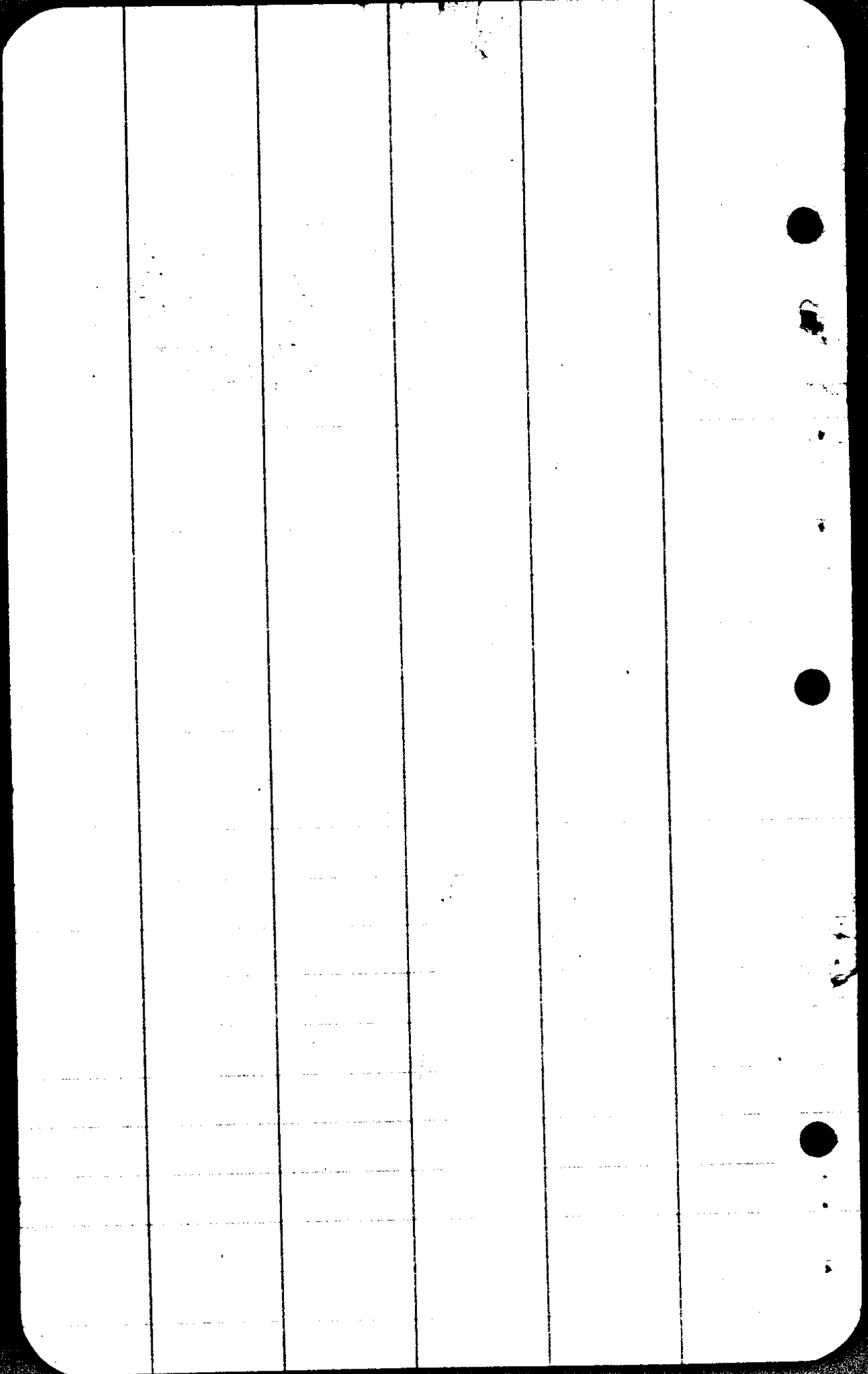
$$\begin{array}{r} 179 \quad 45 \\ \hline 88 \quad 7 \end{array}$$

$$90 \quad 38$$

$$89 \quad 12$$

$$\begin{array}{r} 179 \quad 60 \\ \hline 179 \quad 50 \end{array}$$

$$\hline 10$$



CS FILE FOLDER

CONTAINS

MORE

INFORMATION