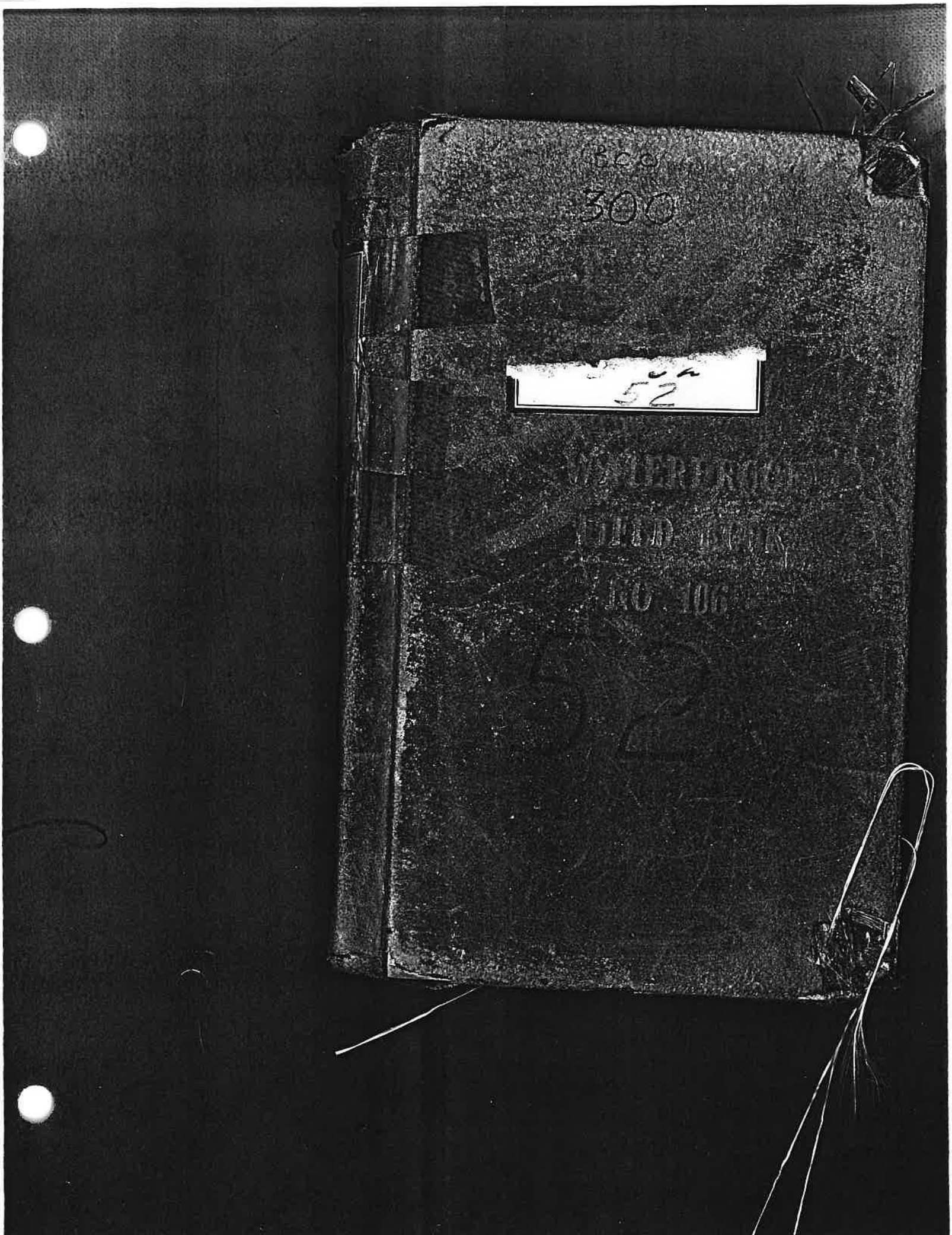
Field Book # 52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52

Geo. E. Mitchell.

For Sale by
GEO. E. MITCHELL
1220 - 4th Ave., Seattle, U.S.A.
ENGINEERS AND ARCHITECTS SUPPLIES

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DeCosta - Lehman Legal

Survey:

June 25-1923.
C.W. Springer Inst.
C.A. Baeman Chain
M.F. DeCosta } Interested
Robert Lehman } Parties
Jo A. Cole Witness
Guy Cole -

I began survey June 25 at the common to Sec. 5-6-7-8 whence from 3 Witness trees mkd by one of which alive & standing the Sec no trace & I drive and remk. trees as follows.

Section Cor I re-established Garfield - mkd 2 or dead stumps now. an oak stake 3x3x36 in ground Also set an oak stake 4x4x36 in ground

	12" Fir	N 52° E	20.5 ft	
	48" Fir	S 16° E	3.40 ft	
	10" Chincapin	S 8°30' W	232.2 ft	
	6" Oak Grub	N 71° W	253.6 ft.	
		MC		
Sec Cor				
~~01~~		751.2	S 88°45' W S 87°52 W	+4°25' 300' +6°35' 300 +12°21' 157.8
01	POT			
		195.1	S 88°45' W S 87°52 W	+12°03' 199.5
02	POT			
		182.4	S 88°30 W S 87°52 W	+5°51' 183.4
03	POT			
		209.0	S 88°30 W S 87°52 W	Lava! 209.0
04	R 0°37' 10.5'			
		1860	S 89°00 W S 88°29' W	+5°00' 186.7
05				

DeCosta-Lahman Legal Survey.

S89°00W

05	R5°51' (11°42')	253	N85°00'W	N85°40'W	+ 10°27" 257.9
06	L7°59' (15°58')	353.0	S87°15'W	S86°21'W	+ 12°31' 300' (29.9) Level 60.1
07	L10°51' (21°47')	294	S76°00'W	S75°30'W	+ 11°08' 300
08	R1°02' (2°05')	269.3		S76°32'W	+ 12°55' 276.3
09	R90°00	~~2.8~~ 2.8		N13°28W	

1/4 Sec

Found the 60" Cedar & 1/2 Sec Cor as described in Govt. field notes 1 orig BT down with standing Spike & new BTs as follows Also Cedar W 8" dia

10" W. 7m N36°30W 21"
18" " S55°00E 5"5

Solar Obs

Time 2:00 PM June 25 1923

#1 H△ L79°38' V△ 59°59 MC 5 58°00W
Inst. at 07 B.S. on 06

#2 H△ L78°20' V△ 59°28 MC 5 58°45'W

Cos.Φ = Tan Alt x Tan Lat - (+ Sin Dec x Sec Alt x Sec Lat)

Dec 6/25 N 23°26.9' HC 3.1' x 10 hr = 310
10 hrs 5.2
2:00 PM 23°19.7' Ref Corr 2h = 0 = Alt = 59°59

45°31' - Corr (24/6 Twp x 5.712) 2°06' = 43°25'

Dec 23°20' Alt 59°59' Lat 43°25'

Tan 43°25' .9462 Sec 43°25' 1.3767
x " 59°59' 1.7309 + " 59°59' 1.9990
1.6378 2.7520

Sin 23°20' = .3961
x 2.752
1.0901

Cos Φ .5477 = Φ 56°47'
+ L 79°38'
586°25' W

Tan 43°25' .9463 Sec 43°25' = 1.3767
" 59°28' 1.6954 " 59°28' = 1.9683
1.6042 2.7098

Sin 23°20' = .3961
2.7098
1.0734

Cos Φ = .5308 = Φ 55°56' W
+ 28 20
86 16 W

86°21'
86°16
172°37'
86°21'

DeCosta Survey.

			MC	CC	
⊙8					
				S76°32'W	from Solar Obs.
⊙9	153°04' L 76°32'				
		2.7 ✓ 270.0	50°30'W	South	+ 30 58' 2706
⊙1	P.O.T.				
		✓ 427.9	50°50'W	South	+ 20 46' = 300' Level 128.3
⊙2	P.O.T				
		✓ 287.5	50°35'W	South	+ 2°54' - 287.9
⊙3	P.O.T.				
		✓ 308.0	50°45'W	South	- 6°18' - 300' Level 9.8
⊙4	P.O.T.				
		✓ 162.9	50°20'W	South	- 9°42' - 165.3
⊙5	offset 3' W P.O.T.				
		✓ 488.2	50°45'W	South	+ 2°50' - 300' + 14°44' 1950
⊙6	offset 3' W P.O.T.				
		✓ Level 80.2	50°30'W	South	
⊙7	offset 3' W P.O.T.				
		✓ 419.9	50°00'W	South	- 9°04' - 300' Level - 123.6
⊙8	offset 3' W P.O.T.				
		121.0 ✓	81°00'W	South	- 5°38' - 121.6
⊙9	offset 3' W P.O.T.				
		61.5 ✓	80°35'W	South	- 17°05' - 64.3
⊙10	offset 3' W P.O.T.				
		10.2		South	

Appx ¼ Sec 3 E.

This is not legal survey - This is for establishment of the west line of NE¼ 30.7 Trees
June 26 - 1923 M.F. DeCosta
C.W. Springer J.A. Cole
C.A. Beeman

⊙9 is S 13° 28' E 3.8 ft from ¼ Sec Cor Bet 6 & 7 which is a 60" Cedar. It is also 0.7 E of ¼ Sec and 2.7 ft South

299.6
188.3
427.9

298.2
9.8
308.0

offset 3' W.
299.6
188.6
488.2

296.3
123.6
419.9

Set Appx center of Sec 7 - 3x3x36" Iron Pipe

Survey for E L Bahnert.

Sunny. 4/1
Dec. 1/28
J W Cole
E H Bahnert

I Began the Survey at the Cor of Secs 2-3-10-11 T33S R7W
Where I found Remains of old Stake and 3 Original Trees
which check with Gov't field notes The Sugar Pine was entirely
gone and I marked a Maple 10" dia S45°45W 25 ft and set
a Creek Boulder 8x12x15 Marked on Top ⊥, CS with 2 Notches
on E and 5 Notches on South sides.
Thence North Assumed Var 20°45'

Survey for Steve & Ed Mosher

Dec 18/23

Began at ¼ Corner bet Dec

Removed Corner from tree

Set at 30" Oak. ron N 10°W 191

from which 15 Oak scarred

Set ½ x 24" Pipe for Corner. 22 inches

8-9 9:25-7:40 JWS Cole

Engineer B&R Ed Mosher

¼ Land set Stake Geo A Steve.

bears S1°30W 33.4 Kenney Emmett

in the ground

Marked W Oak 12" N 47°00 E 110.5 ft +6°45 = 109.7

" W. Oak 16" S 64°15 W 84.0 ft -13°00' = 81.8

CC. MC.

Thence West. assumed Bay

21°45 E

Solar Obs Dec 21/1923 1:30 PM

Oak at ¼ Tree Bright N89°41W Left 7'd

MC. S19°30W alt. 20°20'

#2 Left 70°08' D20°20W alt 20°06'

For Solution See Page (12)

0=¼		West	-11°45 106.0	4.3 102.8	
			-7°00 300.0	32.5 297.8	
			28.2	32.5 28.2	
1			-9°00 300.0	32.4 296.3	
			33.8	33.3	
2			-14°15 174.6	169.2	
3			-8°20 300.0	296.7	
4	2°01'		-2°15'		
W 2.58	R1°01'	N89°00W	N88°59W	229.0	228.8

Iron pipe 1½ x 24" - 22 inches in ground

Oak point 18.6 West of #4 and

6.8 North from which W Oak 24"

Marked C & BP bears N 21° E 18.6 ft.

	27°23				
#5	L13°41'				
		S78°20W	S77°20W	80.0	80.0
				-6.00	
				300.0	298.4
				-4.00	
				300.0	299.3
				210.4	210.4
	70°16'				
#6	R35°10				
		N68°00W	N67°30W	300.0	
				300.0	
				300.0	
				205.8	
	33°20				
#7	L16°40'				
		N84°15W	N84°10W	865.9	
	31°20'				
#8	L15°41'				
		S81°15W	S80°10W	1068	
	1°20'				
#9	L0°39'				
				-2°30	
				209.3	
		S79°30W	S79°31W	157.7	
	18°18'				
#10	L9°09'				
				-2°00	
		S70°30W	S70°32	267.0	
	22°07				
#11	R11°00				

1/2 of mile 320.8 along N67°30W from #6

Use the surrounding land property owners agreed to accept and purchased the land granted by the Act of Congress approved on the 20th day of May 1862 and Patents issued thereon dated Nov. 20, 1922 and Nov. 20, 1923

Beginning at the 1/4 Corner bet Secs 8-9.
T25S. R7W Thence N89°44'W 1309.5 ft
to an iron pipe 1" x 36" from which
an Oak tree 24" dia marked B & M
Bears S8°06' 18½ ft Thence North
Bears S8°06' 18½ ft Thence North
1320 ft. (Surveyed
approximately)

Witnesses: [illegible] Surveyed by [illegible]

#11

S81°45W S81°23W 29.48

#12 L3590

S46°30W S46°13W 35.5

#13

Intersect witness Corner which called N 5°W 75 lks True ¼ Tree called for as N 35°E 89 lks East 28 ft and North 4 ft I made a mound of 6 large rocks 10" S 69°00 W 13.2 ft Myrtle S75°30 E 23.5

Each 4.5 ft East of Orig fir B.T. Cor 49.2 ft. South in Rocks dead bark fell off stands from witness Cor. added stones and marked a marked W C & B.T. " " " "

True ¼ line E + W through Sec 8 is N 89°41 W 5238.5 ft

Struse - Meeker Survey

Returned to 1/4 Cor. Sec 8 + 9

A0 1/4 Line Thence S. 89°41 E

Cont'd

B.B. N. 89°41 W. along connected

A1 0°00'

A2 0°00'

A3

A4

A5

1466 2/8 — 1466 2/8

625 3/8 — 625 3/8

+24°30
89 8/8 — 81 7/8

33 3/8 — 33 3/8

-17°35'
290° — 276 4/8
+21°00
103 2/8 — 96 2/8

25791

153.67

1789.60
1841
5°59

95411
153.67 4/8
667877
572466
286233
477055
95411
1466180837 8/8

1/4 Cor

1466.18

S 89° East

90°00'

148.01

S 56° 7' E 148.01

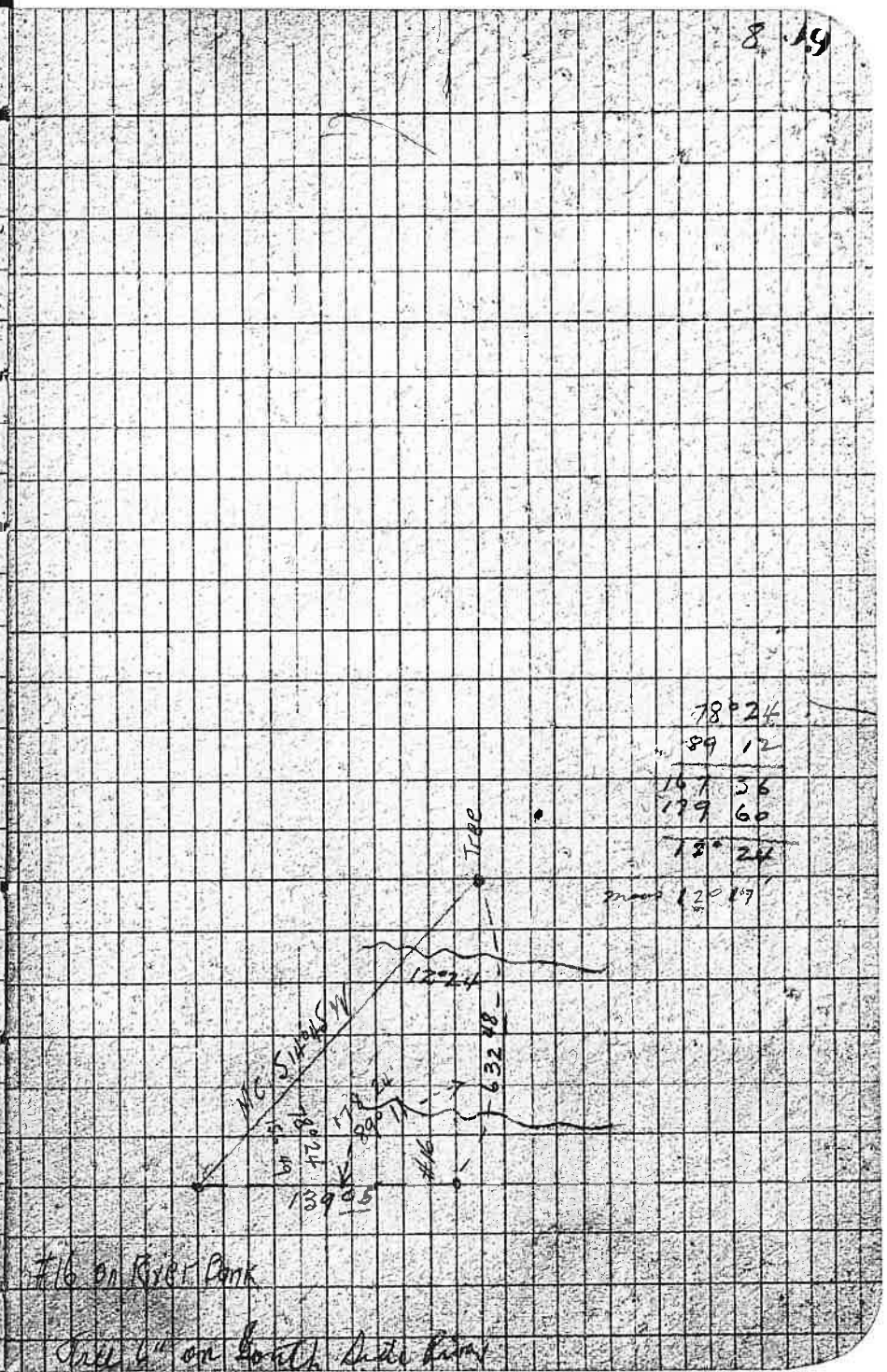
42248
148 2/8
33 7984
16 8992
42 248
625.2704 8/8

89°60
76 41
13 19

Solar obs Dec 22/23 4:30 PM
Fd on line

+30 South of old fence Cor

#5					
		S89°41W		60 9	44 9
#6	R89°41				
		South	South	141 5	141 5
#7	19°00 L6°30'			-10°30'	
		S6°00E	S6°30E.	83 4	82°
#8	26°00 R13°00'			-10°30	
		S6°30W	S6°30W	74 2	73°
#9	13°00 L6°30			-4°45	
		S0° 15W	South	226'	225 3
#10				-3°15'	
			"	205 3	205°
11				-12°00'	
			"	107 0	104 7
12				-19°15	
			"	165 6	156 3
13				-16°00	
			"	210 9	202 7 ✓
14	2°45' R1°21			-13°30'	
		S1°15W	S1°27W	122 9	119 5
15	L1°27			-17°20	
			South	300°	286 4
16	4°17' R2°09				
		S2°15W	S2°09W		632 5



#17	L2°09			+30° 30'	
		South.	South	197	83
#18				+21°30	
		50°15W	50°15W	284	2647
#19					
		S65°15W	S65°15W	133	
#20					

#17 is Tree

Hub Near Blazed Like BT's
Fir 12" N 30°W 4 ft. Fir 24" S 10°30E 37.5 Ft.

Note. John Emmett Estate
Look up small lot near Emmett
D.L.C. T.25 S R6 W. + 26-6
also about direction of D.L.C.
Send for field note Section 9-T25-7

Look up Homestead for these.

Von Pessl - timbers

Dec. 18.	Copy field notes	2 00
19	Draft. Fieldwork	10 00
20	" " Fieldwork	10 00
21	Fieldwork	10 00
22	" " + Travel	8 00
	Car Mileage 44 mls	4 40
	Record of Survey	2 00
		46 40
		13 00
		33 40

I hereby request the survey and establishment of 40 rod lines running North and South through Section lines T 25 S, R 7 W W M Douglas County, Oregon.

E E Emmons

81

Cor. 4-5-89 925-7W.

Oak. Bearing scars N70°E

Oak bearing scribe marks bears

W Oak bearing scribe marks D 5°W

Down Oak N87°W 160° -7°00 = 158 8/10

300 -10°00 = 295 5/10

300 +5°00 = 298 8/10

289 +10°00 = 284 6/10

1037 2/10

Set 3/4 x 30 Iron pin
& Flat Rock Marked wit X bears N49°E
135 ft

193 ± Level measure

D 130 E 277 slope measure

237 ± slope measure

Less 26 - 10 11 2

A Boulder 4x4x1½ ft
Corner on spur leading
marked with X bears D 36° E 50 ft
up to main Ridge

12

Computations of Solar No 1 Page 5

Dec Dec. 22/23 — S 23°-26' 46.6

HC 0.44 X 10 — .44

Dec. 1:30 P.M. — 23°.26' 4.4

Lat. of Roseburg — N 43°.13' 11.1"

Corr. 2.2 Twp's x 5.214

Lat of Center Sec 8- T-25-S R 7W N 43°.24' 11"

Measured Alt. — 70°.20'

Ref. Corr. — 0°.02'

True Alt. — + 20°.18'

Cos Bng = T 43°.24' x T 70°.18' + (- Sin 23°.27' x Cos 43°.24' x Cos 70°.18'

Tan 43°.24' .9457 — Sec 43°.24' = 1.3763

Tan 20°.18' = .3699 — 20°.18' = 1.0642

.3498 — 1.4674

.5840 — Sin 23°.27' = .3980

Cos Bng = .9398 — .5840

20.58' — 71°.01'

71°.01' — Tan 43°.24' = .9457 — Sec 43°.24' = 1.3763

91.59' — 20.04' = 36.43' — 20°.04' 1.0646

1.79.20' — .3340 — 1:46.52

N 88°.01' W. — .5834 — .3980

.9201 — .5831

23°.03'

70.08'

93.11'

Use the underground photo of a wood & glass greenhouse for 20 ft. run and observe glass-frame-ing and the 1/4 or 5/16 clear plastic sheet & observe how they are put on & remove. Think what the pros and cons might be.

Answer 9 possibilities

Glass Plastic

Wire

Wood Frame

Aluminum

Glass Plastic

Survey for Darth Thorell.

Bears at the Hub on the line during survey made for 1926 from which the D.W. bears N 89° 43 W 1948 ft. flag on ridge N 89° 43 E

in Dec 23 T 28.5 R 6 W

as established Dec 27/23

Grand Prairie road

Corner of Sec 23

Foresight on Swan Lake

D. Thorell

Geo. Hawkshaw

13.13

						Cos.	Sin.	N.	E.	W.
0	160°02' L80°00'			6°00						
		N10°30E	N10°17E	282 7	281 2	9839	1785	2767	502	
1	14°22 L7°10'			7°45'						
		N2°30E	N3°07E	212 0	210 1	9985	0547	2098	11 5	
2	14°16' L7°08'									
		N4°30W	N4°01W	2098	2098	9975	0701	2093		14 7
3	21°04 R10°31			14°45'						
		N5°30E	N6°30E	2808	2716	9936	1132	2702	207	
4	21°51 R10°25			8°15'						
		N16°00E	N16°55E	2420	2395	9567	291	2291	693	
5	90°00' R4°29'			5°00'						
		N20°30E	N21°24E	1934	1927	934	3649	1794	709	
6	~~L111°07~~							13743	2224	212
			S21°24W		583			5483		
7	L111°07							13260		2359
			N89°43W		8207					

		+3°00'	
	N89°E3W	86 5	86 3
		-20°00	
		1233	1159
		-24°00"	
		2258	
		-23°15	
		2070	
		-20°00	
		1687	

Survey for Davis + Shockley

Jan 1 1924
Cold - clear.
J. W. Cole
J. B. Davis
O. L. Shockley
W. W. Bogard
Mc Donell

Began the 1/4 Cor bet 8-9 - T 26 S R 3 W
Found fir stake set by O Thul
which checks with Big B Oak
N 45° E 5.15 standing dead
scribe marks visible
Other tree gone no trace.
Marked a fir 18" 52.8 30 W 12 ft
A fir 28" D 29° E 30.5

Var Assd 21° 30 E

							Cos	Sine	S	E	W	
0=1/4				-12°36'								
		S 0° 20 W	S 0° 20 W	200.0	195.3		one	.0058	377		2.2	
1	0° 00'			-19°00'		377.7						
			S 0° 20 W	192.8	182.4							
2	R 0° 59'	1° 58'		-13°45'								
		S 1° 45' W	S 1° 19 W	241.9	234.9		One.	.023	234.9		5.4	
3	L 0° 42'	3° 24'		-4°30'								
		S 0° 15 E	S 0° 23 E	276.4	275.6		—	.0067	275.6	1.8		
4	R 0° 53'	1° 45		-4°30'								
				300.0	303.6							
	1° 01'	S 0° 20 W	S 0° 30 W	45			—	.0087	303.6		2.6	
5	L 0° 30			-15°15'								
		S 0° 15 W	South	162.0	156.2				156.2		—	
6	0° 00			-8°15								
		South.		300.0	297.0				297.0			

				300°		
			South	300°	1000°	
				3000		
				100°		
7	68°46 R34°23'					
8	L 124°23 ~~R55°37~~	S34°00W	S34°23W	60		
				-3°00'		
			East.	175°	1748	
				819.9		
9						
				1745		
10						
				1808		
11	L90°00			86.3°		
		N0°15E		~~300°~~	863°	
12	R0°57			+16°00		
		~~N3°30W~~	N0°57E	173°	166.3	
13	L4°20			+9°00		
		N3°30W		1985	196.1	
14	R39.9			+14°00		
				96°		
15						

J W

.8290 S59W 50° 33.7

Rock Cor Fore Sight N34°23E

2695 / 44000 / 163

2695

17050

16170

8800

S0°56W

Applexor 1/16 Cor Near River

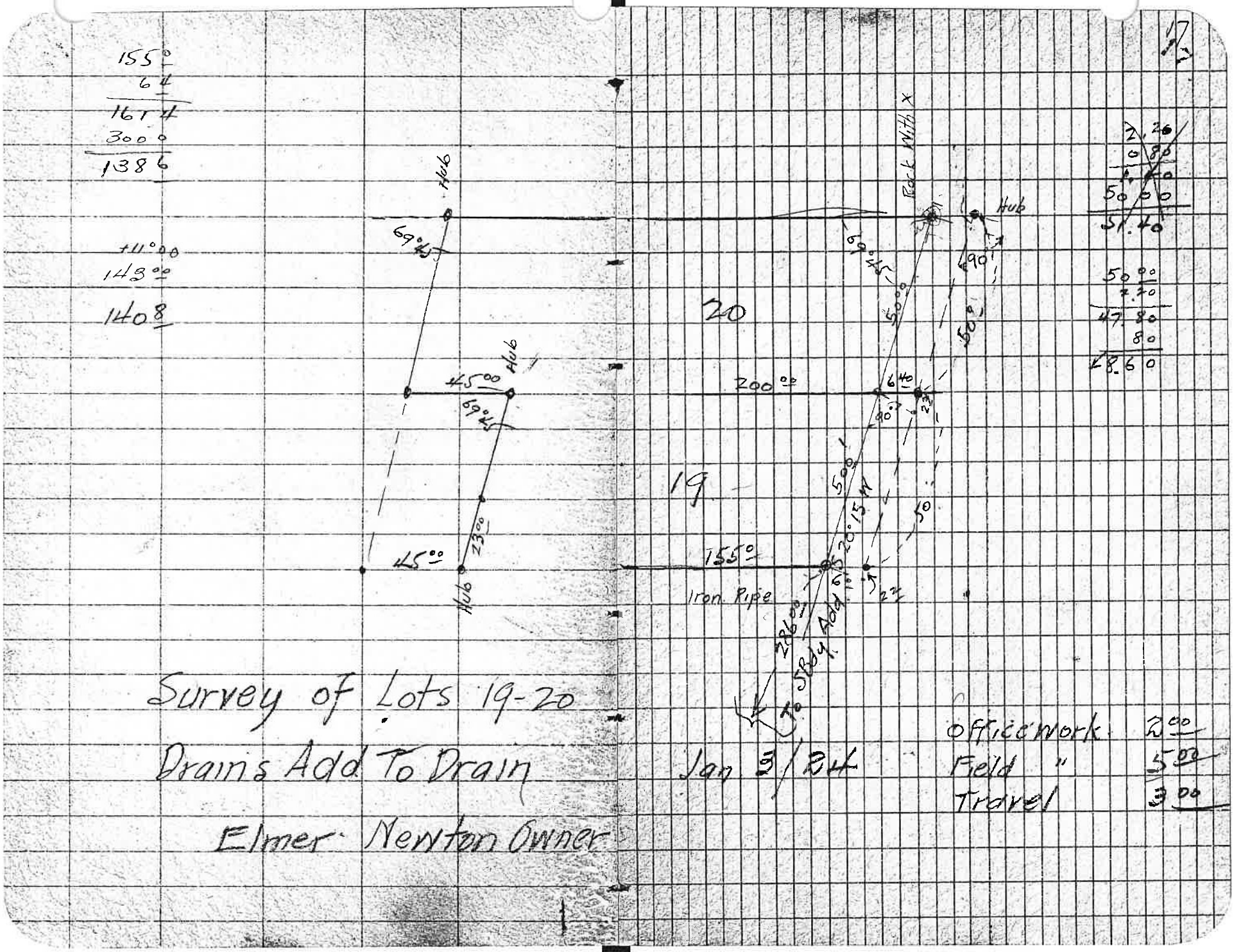
E 2.7

W 1.6

Field Work. 10.99

Cor. 4.40

14.40



Survey of Lots 19-20

Drains Add To Drain

Elmer Newton Owner

Office work	2.00
Field "	5.00
Travel	3.00

Jan 5/24

Survey for W.C. Sagaberd - Grimm

Woodworth

Began Corner to Secs 32-33-34

South bdy T21S R5W

From which A Fir BT marked X

Found Stake properly marked also CS

Remarked bears N 42° E 11 ft. Stump 30" Fir N 57 W 24 ft

Fir 20" S 70° E 58 ft. Set 2" iron pipe 1½ x 40"

Jan. 4/24
J.M. Cole
W.C. Sagaberd
J.J. Sagaberd
J.F. Grimm

0 = Sec Cor

Assd Var. 21°30' No Sun

West

1 0°00'

S 89° 45 W

2 L 88° 57

3 L 0° 50'

4 R 6° 38'

5 L 5° 55

6 L 3° 54

7

8

Set 1½" x 40" iron pipe
1/16 Cor. Det by J.J. Cole bears 78° 30 6 48.4 ft.
from Sec 14

Old 1/16 Stake N 15.5 West 4 ft.

Cos.	Sine	N	S	E	W	Random	West	West
One	.0183		185.8		24	S 6 W	185.8	1327.0
	.0038		107.1	.04			292.0	1327.4
9931	.1170		170.4	.20			463.3	1347.4
One	0197		32.7	.45			790.4	1351.9

8				-5°40'		
	4°55'	S2°50E	S3°06E	300±	298⅝	
9	R2°25'			+2°30'		
			S0°41'E	286±	235⅝	
Approx 1/16 Cor.	177 34'					
10	L88°47'					
		S89°20E	S89°28E	+23°40'		
				79⅝	73±	
11	0°00'			+8°10'		
			S89°28E	88¼	87⅝	
12	0°00'			-8°20		
		S89°20E		155⅝	154±	
13	0°00'			-9°10'		
		S89°20E		300±	296±	
14				-8°30		
				190¼	188⅜	
15				-3°00		
				200±	200±	
16						
				-9°00		
				300±	309¼	
				13±		
1/16	181°0'W.					
17	R90°31'			-7°30'		
		S1°10W	S1°02W	89±	88⅔	
18	0°00'			-19°20'		
				179±	169±	
19						
				619¼	619¼	

N	S	E	W	South	W
				790¼	1359
999	054		298⅔	16±	
				1088⅙	1335⅝
	012			28⅝	
				1324¼	1333±1358±

19 : 19

#20

600

#19

90.

84.00

65° Base

			+32°25		
94			S1°03W.	785	663
21	L0°52				
		S0°10W	S0°11W	+28°20 217 5	1915
22	R0°52				
			S1°03W	+18°20 994	943
23	R22°58				
		S24°00W	S24°01W	+10°15 789	776
24	L114°21				
				-31°45 855	727
				-37°10 218	1744
			N89°38E	-14°20 617	39
25	L0°02				
		N88°40E	N89°36E	1076.9	1025 1076.9
26	L9°54				
				-3°10'	
		N78°35E	N79°42E	300	299
				+10°00 126	124
				-18°	18
27	R13°16				
		S86°50E	S87°07E	-20°15 250	2345
				440	440
				1930	1930
28					

Check measure

61° + 14°20 = 59½

210° + 35°05 = 172°

898 + 28°00 = 793

310.4

Rock Mkd. 1/4 C.S.

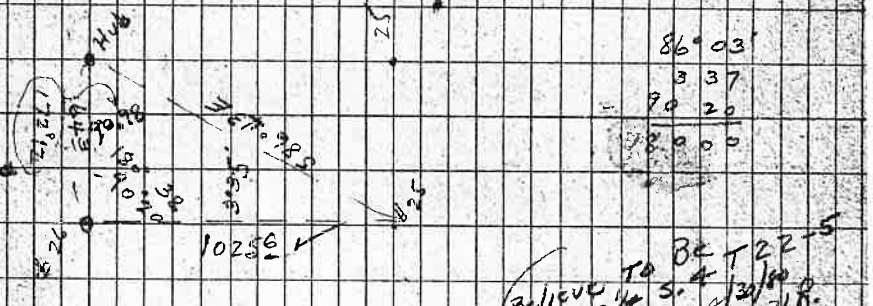
1/4 Cor. 37 ft. South from which

10" Fir S21°W 144

12" Fir N24°30E 135

24" Fir Stump N72°E -33°00 75° + 62.9

36. Fir Standing



Total S. 91+21.9 N = 112.9

E 12.5

A fir 16" marked by Girrard North 91° from and N 59°45 E 25.8 ft

Set at 38 Thence West 8.8 and South on 1/4 and Set 1/2 x 40" Pipe for Cor from which a 10" Maple bears 270° to 36.6 ft

Lagabird Survey

Renewed 1/4 Cor on Turb line
bet Secs 33 and 4 D bdy T 21S R 5 E

Found Stump of Old oak
and stump of 30" fir corresp.
Set an Iron Pipe 1" x 36"
and Oak 10" S 50° 50' W 150.5 ft.
A 30" Fir N 47° W 66.8 ft.
Old fence Corner 10 ft South

ording exactly for position
24" in ground and marked
-10°30 Slope = 147.9

and 10 ft East

1/4 Cor
bet 33-4

$\frac{4418}{\sin 7°36'} \times \sin 59°38' = \frac{3817}{2882\frac{1}{2}}$

$4418 \times \cos \text{Sec } 7°36 = 3340.5$

120° 22½
59 01½
172 24
179 60
7° 36

179° 60
120 22
59 38

3340.5
.8628
26724
6681
20043
26724
2881.8340

3340.5
7882
6
6
66810
26724
26724
23383.5
26329.8210.6

31312
2882½

N 27° 30 E
N 27° 41 E

MC

N 79° 42 E 4418

2639.8 N 11° 41' W
520.0

240.45
120.21

N 52° 01' E 1040.8

20

21

Returned to Cor. 32-33-4-5
Thence S 88°37 E

		NC			NS
O=Cor				-15°00 1014	98.0
		S88°50E	S88°37E		
A.	0°00'			-24°30' 119.0	108.3
B	0°00'			-29°30' 103.1	89.7
C	0°00'			-29°45' 166.6	144.6
D	2°22' R1°12'			-22°30 124.0	114.6
		S86°40E	S87°25E		
E	4°44 L2°22			-21°00' 124.0	115.8
		S89°45E	S89°47E		
F	2°24 R1°11			-11°30 111.6	109.4
			S88°37E		
G	5°28 L2°44				
		N88°45E	N88°39E	231.6	
10+19 H	18°21' R9°12'				
		S81°50E	S87°10E	273.0	
I	R83°54				
			S1°44W	811.0	
J	0°00		S1°50W		
			S1°44W	300.0	

811.0 7929
165°5
82.39'
105.0

N5°
B38° E 282.6

2 25847
1297.3

12944
1297.3

K	4°56 L2°29'				
			-3°45'	443	
		S0°30E	S0°45E	300	2994
			0°53	300	2994
				160	1597
			-13°15'	300	2979
			45°30	300	2985
				1182	1182

Iron Pin

199°23'
L=26 L99°40'

79°
N79°34E

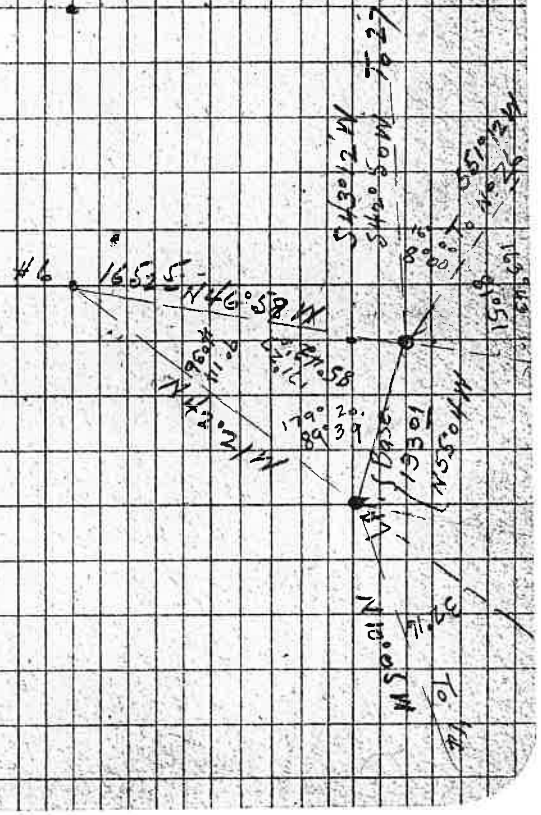
= N79°42E Error 08'

1/4 Cor Set 3 + 4 Thence

Set 5 x 10 x 16 Sand Stone Mrk CS 1/4 S
And Fir 5"
Fir 12. S5°00E 12° ff
Old BT 30" Fir N45°W 93° ff

0.					
	Lo 5 3	West	N89°11W	238±	238±
1	L 0°27			+13°45	
		S89°45W	N89°37W	132±	128±
2	1°39 R 0°50				
		N89°45W	N88°47W	121°	121°
3	0°41 L 0°20				
			N89°07W	-23°00 78±	72±
4	3°06 R 1°33			+24°00	
		N88°40W	N87°34W	243±	222±
5	5°48 R 2°56			-22°30 220°	203
			N84°40W	-11°00 216°	212
1198 6	84 39 R 42°19				

133.91 x CoSec 4°37 x Sine 89°46'
133.91 x 12.404 x .99998



$444.8 \times \cos 8°00' \times \sin 143°30'$ Triangulation Hub on Line from Hub Cor. E Side Sec

$444.8 \times .7858 \times \sin 36°30'$

$317.45 \times .598 = 1888.2'$

28°30	
143 30	
1700	
1796	
76	

N 54°12 E 1888.2'

8°00'

#26 Hub

#27

#25

AM 96.685

Base 444.8' N 79°44' E

Base 1069.8' S 79°44' W

Hub to #25 = 1139.60'

Hub to #26 = 1139.36'

Hub to #27 = 1139.34'

139.30 × Cosec 7°35'30" × Sine 109°34'

139.36 × 42.11 S × 94422'

30806 × 9442.7 = 2902.7

109°34'

64

139 22'

139 60

+0.38'

1/16 Cor. & bdy. N W/w of Sec 4

Set at #26 Run West 33± and

Drive 32± and set 3/4 x 36" Iron

Rod, 1 ft below ground.

Dig hole in Stone to 1.0 ft & 69° ft

Went to Hub K

S 10° W

S 1°52W 187=

Cor L 90°17

S 88°25E 34.4

1/16 R 89°53

From Hub 17 Set 1/16 Cor on West side NW 1/4 Sec 4
Set at 17 Thence North 19 1/2 and
west 12 1/2 ft Set 1 1/2 x 30 Iron pipe

Survey for Jack Sabonjian

Began the survey at Cor. to Decs
Set at Cedar Tree in Dec 34

		N85°00E	+13°30 66° 37 5	0 6

Set stake from which burned out Stump of 24" fir N33°E 112'-ft.
Hole where BP 048°E 80'-ft.
Set a Sand stone 10x10x15 erected

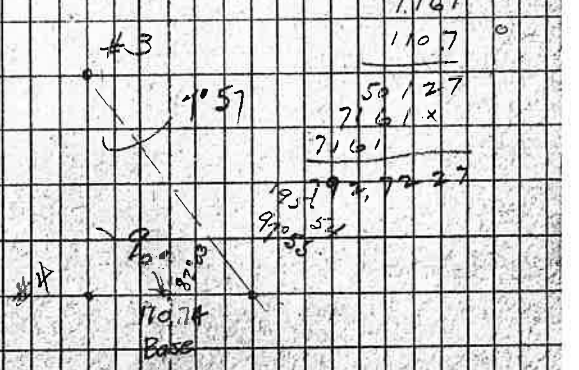
0=Co.	Marked Rock	2 notches on	East one	
		South	+16°00' 100 2	96 3
1				
			+10°30 153 4	1508
2				
			-10°45 262 2	257 5
3	3° #3 R1°54W			
		S1°30W	792 7	792 7
1297 3 4	L1°53.			
			22 7	
5				

26-27-34-35 T24S R7W

Stump N50W 97'-ft.

Rock mound on South marked C.S. on North + Top

No 2 Top Ridge



2729
Jan 18/24
J.M Cole
Jack Sabonjia
L.W Harris
DO Neyes
Loy Harris
Jim Evans

Det at Water No 4 Righ Harris

#4	R 131°22			B.L on No3
		N46°50W	623	
△	L 9°15			
		N56°10W	560	
⊙				Hub at ditch head

Grade 20 inches to the Mile

Percy Webb

T 30 S R 6 W 29 29

0				Begin East End of tract Jan 23/24
	0		1327	along ℄ RR back
1	168°56			FS Easterly along ℄ RR Var 22°45
		North		
			1500°	Sunshine Jan 23/24.
			18.4	J. W Cole
			300°	B B Irving
			265	
2				
		North	7°	
		West	6°	

to Sec Cor 29-30-31-36 from which Remains of Old Fire fallen and decayed brs N 16° 30 E 23 9/10 ft A 24" B Oak alive bearing scars brs N 78° W 153/10 ft A Rock 5 of 4 B Oak in which I found old face with scribe mark B brs D N 60° W 126/10 ft.

I set a granite rock 10 x 12 x 18 marked C 5 and 5 notches on East side one notch on South side from which a boulder 4 ft High x 8 ft x 4 ft brs N 36° E 52 2/10 ft marked C 5 1/20

Made mound of Rock around Cor

Marked 12 W Oak N 47° W 36/10 20 lks

8 W. Oak S 19° 15 W 36/10

Percy Wells Cont'd

Renewed the NW Cor of the original BP. Set sand stone from which stump of visible on lake of Decayed A. B Oak 26 inches nearly Top blaze rotted out. Chopped marks. by sitting the cor

Marked "10" W Oak D 49°30 E
" " " " D 52°30' E

33
19
297
33
594
147

14+70+27
6 27
147+54

19 Rail Joints x33 West of
at DE Cor. Station 14+70+27

Riddle D L C No 39 from 8x10x15 marked C L 39 S Original BP with scribe marks
Wood. N 3° E 25 ± ft
Dead Tree N 82° E 54 ± ft.
open bottom blaze found scribe thus D fullfilled to obtain out of 8
45 ± ft
39 ± ft

Webb. DE Cor for Xing also possible 75 ft West of Semiphore 5396

Survey for Mosher + Johnstone Dec. 8 T25N R7W

Det at Hub No 6 Mosher - Strease Survey

Page 6. Back Sight on No 5

3:00 PM Jan 28/24

J W Cole
E Mosher
Strease
A. "
F. Solomon

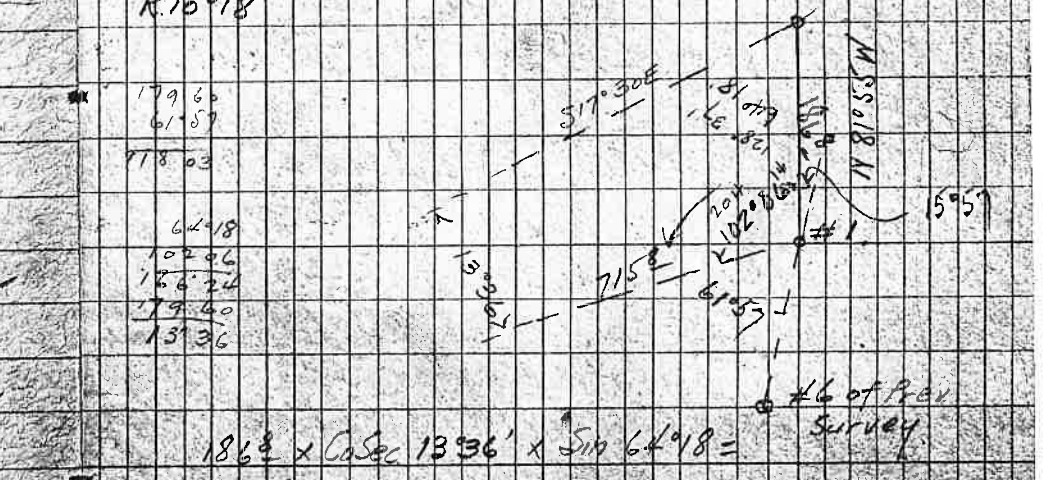
Ass'd Var 21° 30'

#6=0	73° 04 R36°41		S77°20W		
		N66°W	N65°59W	341 7	341.7
1	236°TV L118°03				
		S3°50E	S4°02E	715 8	715 8
2	? ~~18° 57~~ R9°55				
				+12°30'	
		S6°00W	S6°16W	300 3	293 1
3	15°28' L7°49'				
				+17°45'	
		S1°15E	S1°28E	160 3	158 9
4	3°57' L2°03				
				+13°45	
		S3°00E	S3°27E	300 0	291 3
				+15°45	
				72°	75°
				35'	35'
5	7°35 R3°42'				
				+8°15'	
		S0°30W	S0°20W	295 0	292 1
				+8°30'	
				186 2	184 1
6	5°00' R2°25'				
				+16°00'	
	62°07	S3°00W	S2°50W	1949	184 2
7	R31°08'				
				+16°00	
	80°43'	S34°00W	S33°53W	62 0	59 6
8	L40°26				
				+35°30	
		S6°15E	S6°29E	2298	187 0

B5 on old #6
R70°03 to Flag on Hill MC N14°45E.

17966
6159
778 03

64°18
10206
156 24
13936



1868 × CoSec 13°36' × Sin 64°18' =

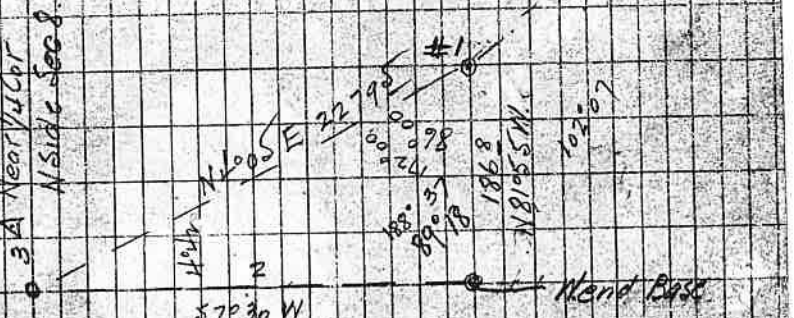
1868 × 42527 × 9011 =

9	6°20' R3°11				
		S3°30E	S3°19E	44°30' 79.6	568
10	L4°00'				
		S7°00E	S7°19E	+32°00' 82°	695
OBT.					
		N59°E		33°	

Renewed 1/4 Cor. N Side Sec 8
both standing Tree N59°W
rotted off Tree S89°W 49.5°
still visible Dt Oak Root
mark ↑ B Oak 12" S87½W
W Oak 10" N18°W

0=1/4					
	South	S0°12W	+3°40' 155.2		1549
1			-7°45 146.8		1455
2	L39°18				
	S39°00E	S39°06E	-9°45' 175.9		1734
3 Δ	95°47 R47°53				
	S7°30W				
Flag W Eng Base					

From both Original BTs
142 = ft scarred but sandst
ft standing rotted sandst
and rock mound marked rock
133 = ft Lake +12000 = 180 = 8x8½0
98.5 ft " 12°15 = 96'=



1868 × Co Sec 44½ × Sin 89°18' =
1868 × 12204 × 9999 = 7279.5

Check measure from Cor Bryan 10.13 west of Dec Cor

Dec 4-5-8-9 Thence west Compass line

	87°	87°
	+25°30	
	195	176
	+7°30	
	86°	85
	78°	78°
	-8°15	1168
	118°	
	184°	184°
	+3°30	2994
	300°	989
	-8°30	1173
	100°	
	-10°45	2946
	300°	2005
	-12°00	
	205°	16205

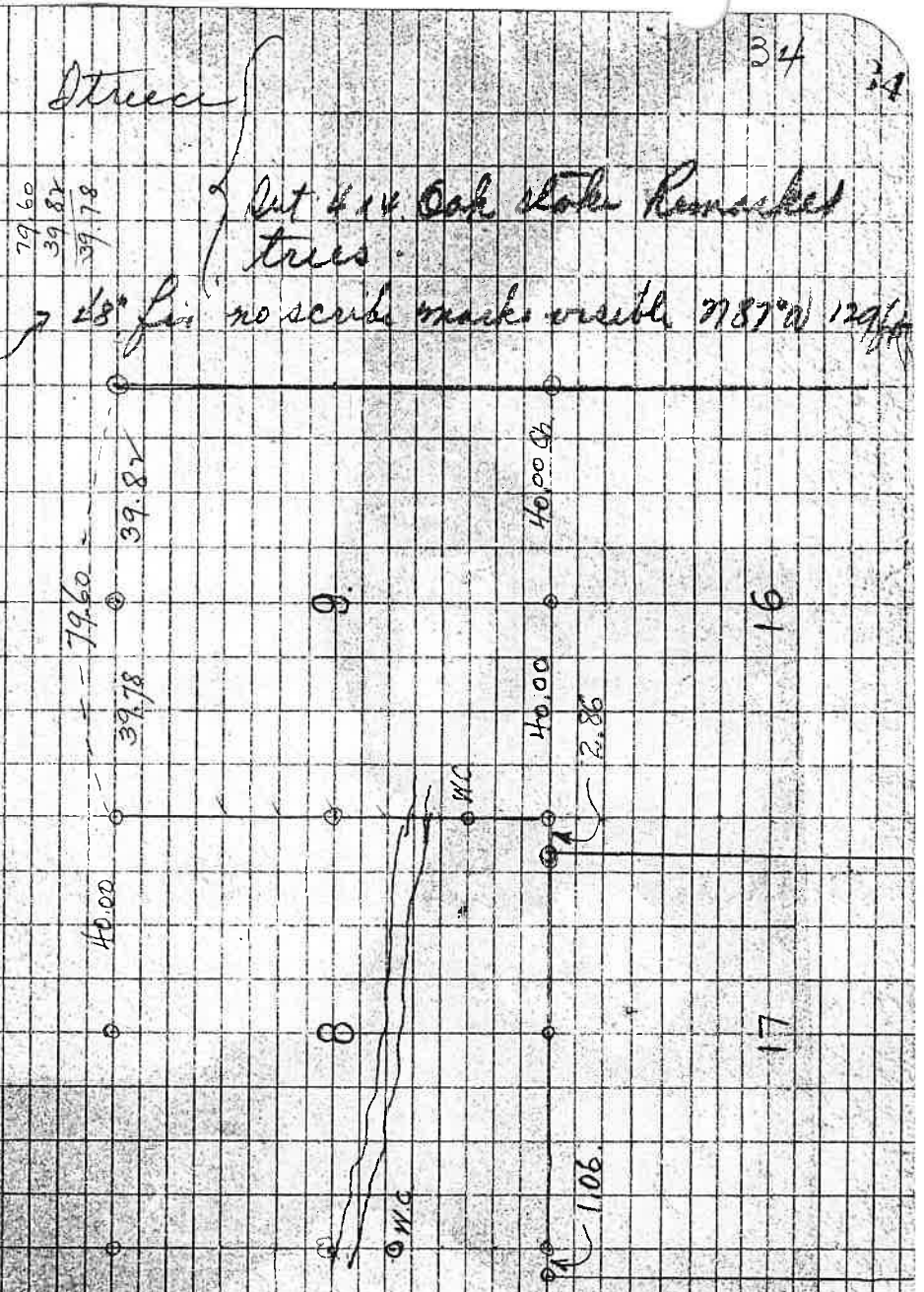
Out at Brooks old stake

D89°W	-12°30'	
	173°	1688
	-17°15	
	80°	762
	-18°20	
	131°	1243
	-15°30	
	123°	1186
		1879

Legal Survey for Emmitt - Moshe

Began at supposed 1/4 Cor. NW Side Sec 9 - Set at Laurel tree which should proper Slopes but No scribe marks, N88°E 107 ft. Set Stake from which

0			-23°30'	333
		South S0°30E	129	118 3/4
1	0°00		-14°30'	
		"	262 6/4	254 2/4
2	0°00		-23°05'	
		"	197 1/4	181 3/4
3	0°00		-15°15	
		"	146 6/4	141 5/4
4			-18°10'	
		"	188.9	179 5/4
5			-13°20'	
		"	216 5/4	210 1/4
6			-15°10'	
		"	252 1/4	243 3/4
7			-6°20'	
		"	211 3/4	210 0/4
8			-10°30	
		"	155 1/4	153 0/4
9				
				1612 3/4



			S0°30E		
9	R0°04			-9°30	
			S0°26E	269±	265±
10				-4°15	
				206±	205.9
11				+4°00	
				71±	70.9
12				-7°30'	
				211±	209.4
13					
			S0°26E	91±	91±
14	58 39 R29°18			5.15	
		S28°W	S28°52W	116±	116±
15	LST #7 L28°52				
		S0°30W	South.		

From #16 of former Survey on North bank River offset West 954 Ft set River Boulder 8x8x16 marked C D + on top from which 16" Fir S67°15E 20± ft.

Approx Cente Sec 9 Set Laurel post 3x3x36 from which 9" Fir 8" S72°30E 14± ft

Survey for J R Chaney - J Dutton - P L Beals

Feb. 6/24

Began the Survey at the DE Corner of Andrew Thomas DLC
No 48 T 30 R 11 W W.M. Surveyed this Corner from Theis
BT a Fir 36" dia bearing scribe marks N 74½ W 133 lks
I set an Iron pipe 1½ x 40 38" in the ground from
which B Oak 14" dia D 69½ W 67½ Lks
W Oak 16" " North 74½ Lks Fence Cor. 2' South

Recorded

J work
BB Survey
J Dutton
P L Beals
J R Chaney

From NE Cor. Cl 48 South
Fd on DE Cor.

		-5°30'	+53
		300°	298.6
		+4°00	
		300°	299.3
		-2°00	
		180°	179.2
o		+8°70'	
		140°	138.6
o			
		130°	130°
o		-4°45'	
		175.6	175°
o	0°23' L 0°12'		
		300°	417
		117	
	0°48'		
Δ	R 0°24		
		417°	417°

North 119 A to Gulch

South 30 ± Crk

37 52

2050'
△ L 0°12'

	+7°15'	
	300.0	297.6
	+2°00	
	300.0	300.0
	+4°40'	
	300.0	299.1
	1393	1393
3086'		
SE Cor 48		1036.0

March 5 1924

From point 6.3 west of SW Cor Cl 49
F O Worley

	310.8	310.8
	+9°15'	
	179.6	177.3
⊙ I.P. ¾"x 24" 18" in ground buried in mound of Rock	20.0	20.0

Beals appx Cor
SW Cor Lot 8

Solar Obs at point 508 South of F O Worley Cl SW Cor. on Agreement line 7-8 on SE Cor Cl 48

#1 R 40°37 to Sun Vert 32°16' MC
#2 R 41°37 " " " 31°44
Time 2:40 PM 3/5/24

North 186.0 East 11.2 ft to pruned DW Cor
F O Worley Cl - - - - S 186.4'

Note
Mr Beals wishes to know how far North or South of a point 439 North of SE Cor of SE Cl 48 is his property Cor

	30	86.4
	18	0
	12	2

J L Cole.
Drawing 10.00
Cor. Mileage T.00 4.00
21.00

Surveyor and Chainman 1½ days 21.00
Mileage 3.20
Record 2.50
Blue 6.00
Chainy 6.00
Addition 13.35 25.70

Survey for Mosher - Johnston

Search for 1/4 Cor. S side sec

Set at marked Fir 40" dia
facing then West
29
115
50

Creek

1/4 Set again apparent 1/4 East
+22
98
Found a well blazed line also discon

Returned to 1/4 Cor Set 4x4' Maple
N1°E to flag on hill

Returned to E End Base line in
#1 R.37.37

N41°4rE 87

Legal Center Dec 8
L41°48'

Cont'd

Feb 7 1924

8 T25 R7W

N 39°E 33 ft to corner found with

To Creek

Gov tree called for. on Govt meander
lines line

+44°45 Alder
Post marked face of Bluff S31°E 88 ft
= 64

County Road F.S N4°05E

N 4°05E
37 37
41° 41
41 48

Center of Sec 8
Set post and mound of Rock
from which 24" Maple bears S4°30W 143
Mound of Rock

		N	S	E	W
S0°12W	154.9		154.9	0.4	
S0°12W	145.5		145.5	0.5	
S39°06W	1734		1346	1094	
S40°05W	2279.5		2273.8	162.3	
S0°52E	2620.6			39.6	
				149.0	163.2
					149.0
					14.2

Agreement Cheney

We the undersigned interested property owners hereby to agree and accept as a property line upon the ground by J.W. Cole and described as follows a line surveyed by J.W. Cole and marked on March 4th and 5th 1924 A.D. Beginning at the S.E. Corner of the Andrews D.L.C. No 48 as Beginning at a point 3ft x 24" buried 18" in the No°38E 911.2 on a true line to an ground in the County Road. Said line extended northerly intersects 6.3 ft west of the S.W. Corner of the T.O. Cooley Claim No 49 as Surveyed by J.W. Cole

witnesses
J.W. Cole
L.D. Billings

J.P. Cheney
J. Sutton
J.F.F. Beale

39

528 | 147.000 | 12.69
109.6
96.49
31.68
47.20

S0°09W

W 259.3
7.1
25.864
26.33
46.7

6 E end Bar

Section - Beale T30S R4E

Survey for J E Reeves

I began the survey at Cor Secs
I set drill steel 1"x40" for Cor from
scribe mark N 52° E 25 lks
a Laurel 10" bearing scribed 2 inch
S 18° E 31 lks slope measure
slope measure
I marked new trees a fir
a Fir 40" N 43° 15 W 63½ ft
a Fir 18" N 57° 45 W 69½ ft

Dec

		S 88° 15 E	East	+22° 35 819	75½
1.	3° T8 L1° 39'				
		East	N 88° 21 E	+22° 15 221½	205° 09
2	6° 36' R 3° 18				
			S 88° 21 E	+28° 16 221 9	195½
				943	94
3	5° 12' L2° 37'		-		
		S 89° 15 E	N 89° 03 E	+28° 05 224 3	197° 90
4	R1° 54		S	+	
	1° 52'	S 87° 00 W	S 89° 03	+31° 00 250°	214½ bad
5	L0° 56		S		
			S 89° 59 E	+33° 15 279°	233½
6	0° 02' L0° 01				
			East		

{ Variation for recording changed to 19° 30 E to correspond with Original Used Var 21° 30 E Feb 11/24 J E Reeves

22-23-26-27 T 31 S R 6 W - L S Billings
which a Laurel bearing L P Jakes
slope measure J E Reeves
I did not open bears
a Laurel 12" N 57° 15 W 55 lks

20" D 78° 30 W. 82½ ft - 18° 15 Slope = 77½
- 24° 30 Slope = 58½
10° 35 = 68°

Cairn Hub 4½ Right

#3 On Line
Cairn Hub 3½ ft Right

#5 On Line
Cairn Hub Left 1½

All bearings (mag.)
Turned 3° Left in plotting
Record

				+27°15	
		S87°45E	East	137	1218
7	0°00'			+21°10	
	0°25		East	300	2798
8	R0°12'			92 +29°25	0°80
		S88°30'	S89°48E	+29°45 300	2605
				+36°00 300	2417
				40	
2103	0°25				
9	L0°12				
			East	67	67
10	0°00			-22°30	
	7°28		East	72	668
11	L3°44			-30°30	
23682	7°28		N86°16E	151.9	1309
12	R3°44				
	3°36		East	-31°59 69°	585
13	R1°48'				
				-34°00	
25449	3°36	S86°15E	S88°12E	147	1219
14	L1°48'				1500
		S88°30E	East	-32°30 177.9	+518
15	4°57 R2°28			-34°40'	
	94°07	S85°50E	S87°32E	93	770
16	L44°02			-22°30	
	90°49	N47°15E	N45°28E	85°	78°
17	R45°24				

From #7 Dash a 4' drill steel 3° North for true Cor
See next page for 1/16 Cor

Dash a four for point of drill steel 38 North of Hub

Top of Bluff. Cairn Hub 29 Left.
Used Cairn Transit Var 20°20'

Cairn 1/4 Cor 4½ West of 14
Established 1/4 Sec Cor East 20½ ft and North 3½ ft from No 14
Set a 4 x 4 x 36 in post properly marked and a 1 inch drill steel 40" long marked at 25°30' = 70° Ledge Rock S 66°00' W 77 ft

From #1 Dash a 24" marked with 2 notches on East and West sides of Cor 4½ ft North of Cor

				-37°50'		
		S87°40E	S89°71E	2905	1710	229±
				-30°00		
				278±		2407
18	4°46' R2°20'			-26°30		
			S86°51'E	272±		2438
19	37°18' L18°39			-20°15		
		N76°30E	N74°30E	101±		95'
20	7°10' R3°35'			-25°30'		
		N80°30E	N78°05E	75.9		685
21	24°20 R12°10			-27°30'		
		S87°00E	S89°45E	228±		2024
22	17°11' L8°36'			-15°15		
		N84°40E	N81°39E	84±		802
23	10°54' L5°27'			-21°10'		
		N78°00E	N76°12E	300±	3527	2798
				-16°50		
				762±		729
24	44°59' R22°28'					
		S79°30E	S81°19E	-31°00'	1878	1543
				180°		
25	40°23 R20°12'			+10 45'		405
				41±		
		S59°00E	S61°07E	+1°30'		188°
				1881		
26	56°46 L28°23			-5°30		
		S87°00E	S89°30E	130°		129±
27	0°10 L0°05'					

Floyds Transit

True line bet Dea Coro cross canyon opposite #23

27				-18°20'	
		S88°00E	S89°35E	1616	1534
28	6°45 L3°23'				
				-23°10'	
			N87°02E	2814	2587
29	R155°10				
				+23°30	
		S64°00W	S62°12W	1117	1028

Dec Cor.

T 31-6

Renewed Cor to Secs 23-24-25-26 from four Original Bearing Trees & Set Rock mound 2'x2' for Cor from which 16" Fir Orig brass S74°W 72 lks I chopped open scar and found Other trees check. Chuncajan holler and shows scars. Blazed old trees and Remarked Set a drill steel also

1/16 Cor. N Side N W 1/4 Sec 26

Set at No 7 Measure East 478 and north 3' and set drill Steel 4 ft long from which a 24" Fir S45°E 68 ft a 22" Fir N17°20E 267

Check Line

	74°17		S89°48E		
#9	L 37°08				
	107 54	N55° E	N53°04E	686	
	70°56				
A	R35°58			-16°45'	
		S88°45E	N89°02E	-525	503
B	0°00'			-28°20	
				-754	664
C	0°00'			-31°00'	
				1268	1087
D	0°00'			-33°30	
				1652	1378
E				-32°45	
				2364	1988
F				+30°20	
				435	375
				-36°45	
				1320	1058
				-40°00	
				1900	1485
				-31°00	
				2250	1929
				-33°00	
				2970	2491
					12928

BS on #8.
N41½ E548

L 2°53 To My Hub (17) 976 ft
L 40°44 at (17)

45

15

-23°00	543
158°	1454
	#21 is 29 North of Coins Line
	#20 about 20 ft ahead
-28°00	2649.
300°	
-17°00	
816	780
-27°00'	
-296°	2637 Point Where Coins Random Crosses Ck
-12°00	
1886	1845
-16°00	
300°	2884
-2°00'	
1602	160'
-19°00	
141°	1333
-23°15	
-1144	105'
	+14°00
40°	40° 905 South to Sec Cor from Coins Line
	1663.4
	1292.8
	548
	3011.0

Survey for B W Cooney

Began at what was presumed to be the NE Cor Block 11 Lot 5 Plat A Roseburg Home Orc

Back Sight East to fence. On Hill

			West	
	29 56			
⊡	L14°57			
	75°50	S76°00W		412.7
1	37°55			
				271.5
2				
			West	54
3	L90°00			
			South	

Sunshine hazy-warm

Sunday 2/24/24

J.W. Cole

B.W. Cooney

hards

W 378.8 S106.5

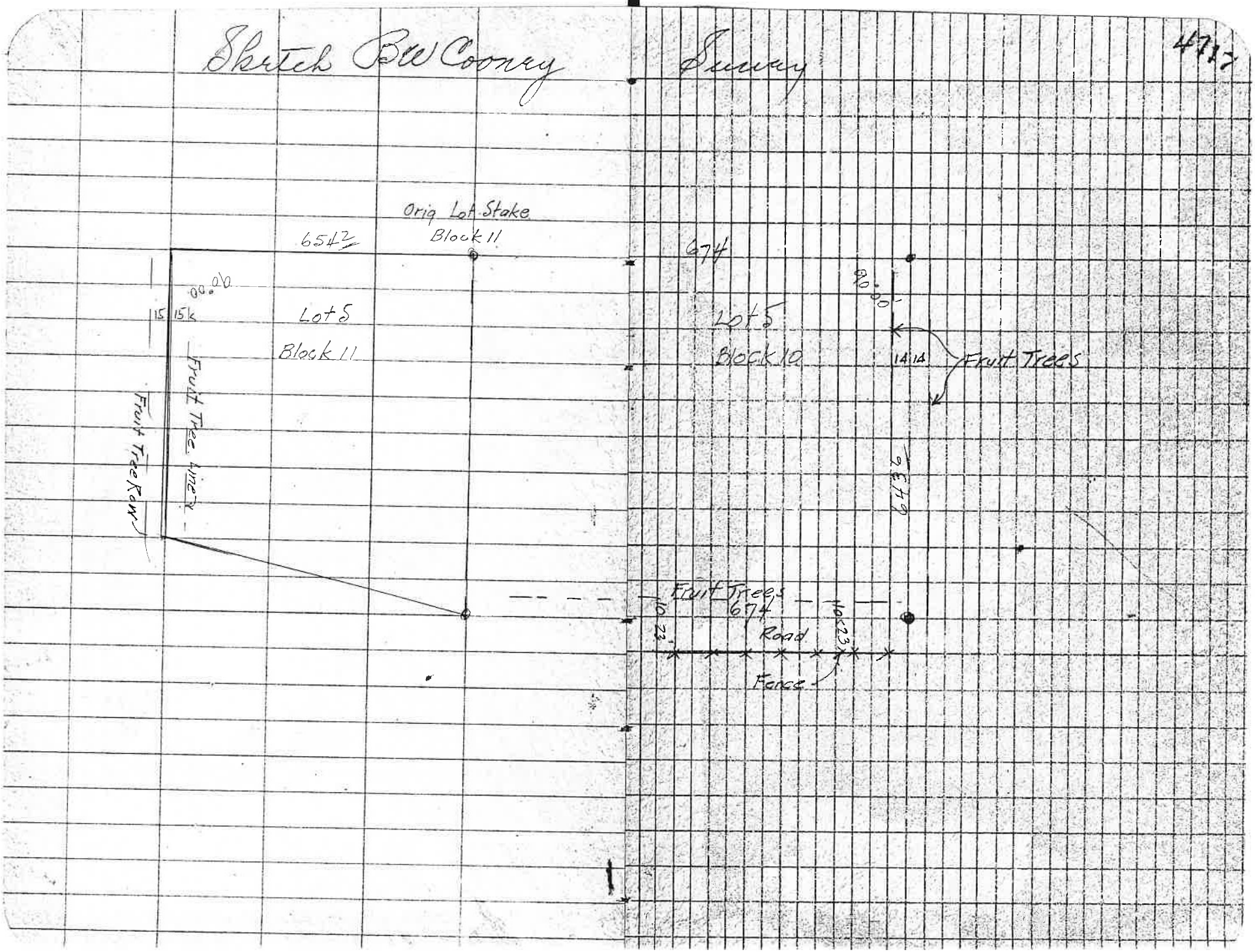
W 250.0 N105.9

To ℄ of Fruit trees Rows

To River without Chaining

See next page for Sketch.

Sketch Re Cooney Survey



Survey for Rice Bros - Brecht

Began at the 1/4 Cor. bet. Secs 27-28
Set an Oak Post 4x4"x40 also 9P 1"x46"
A Fir 12" dia N77°45E 20.2 ft.
Orig Trees AW Oak 30" dia N30°W
" " Laurel 40" dia N42°E
East on Random Ass'd Var

0	L0°15'			+12°00'	
		N89°45E	N89°45E	296.3	289.8
1	40.07 R2°01'			+6°00'	
		S88°15E	S88°12E	140.9	140.1
2	3.51 L1°56'				
		N89°50E	N89°52E	300.0	300.0
				-9°00'	-138.1
				139.8	138.1
3	5°13' L2°38'				
				+14°00	
		N87°10E	N87°15E	239.4	232.3
4	5°35' R2°45'			+15°15'	
		East.	East.	270.4	260.9
5	180°00 L90°00			-5°45'	
		North	North	147.0	146.2
6	0°00			-20°45	
			North	155.4	145.3
7	2°10' L1°05'				

T. M. B. Hawkins 2/27/26

T29S R6W

Marked New Trees

A Fir 16" dia N13°W 42.2 ft

20.5 ft. } Both Trees bearing
75.2 ft. } Scribe Marks

21°30E No Sun.

R1°48

40°08

L2°45'

Log 41.2 ft
Approx 1/16

Set approx 1/16 Cor. 9.0 ft South of No 5 Gal 2 P 1"x46" from which fir 30" S68°30W 79 ft.

J. H. Cole
A. E. Rice
M B Hawkins
Hyman Huntley

					856
7					
				-4°30'	
		N1° W	N1°05W	289 4	288 5
8	2°10' R1°05				
				+5°45	
		North	North	300 0	298 5
				+5°20	
				300 0	298 7
				+24°15	
				300 0	273 5
				+26°40'	
				240 0	214 5
				-20°20'	
				86 8	81 4
9	0°00'		North		
				81 4	81 4
10	0°00'				
				-24°45'	
			North	192 5	174 8
11	0°00'				
			North	-31°10'	
				107 1	91 6
12					
				-35°00	
				169 9	139 2
13					
				-21°20'	
				284 3	264 8
14	180°00 L90°00				2069
		N89°15W	West	+7°00	57 6
15	0°00				
			West	-14°00	
	0°17'			120 1	116 8
16	R0°08				
		N89°50W	N89°52W		

Across Top of Bald Hill

Gal. Pipe 1" x 36" also Fir post 3"x3"x 36"
1/16 Cor. from Hk B139 Quart 17
from which Pine 30" N12°30W 32.5
Laurel 36" B14°00W 27.6 ft

			CC		Hor
16			✓	-17°30	
	0 58		N89°52W	232 7	222°
17.	L0°29'		✓		
	1° 01'	West	S89°39W	-13°15' 300°	292°
18	R0°30'		✓		
		N89°45W	N89°51W	-12°00' 168 9	183'
19	1° 10 L0°55'		✓		
		S89°30W	S89°14W	-24°00' 300°	274'
				-18°10 80'	76'
20	1° 31 R0°46				
		N89°50W	West	-12°00' 300°	293'
21	0°00'				
		West	"	+22°45' 233 7	215'
22	0°00'			+8°45'	
			"	90 7	89'
23.	2° 11 L1°05'		✓		
		S89°00W	S88°55W	+2°00' 93 9	93'
24	3° 14' R1°38'		✓		
		N89°55W	N89°27W	-10°00' 300°	295 4
25	12° 49' L6°22'		✓	135	135
		S84°20W	S84°04W	+21°20 648	604
26	14° 34' L7°16'		✓	+13°15	
	25° 15	S77°20W	S76°53W	93 6	91'
27	R12°39'				

Interest Old Line of Blazes from South 80' West of No 20 Measure North 13' and Set 4x4x36 Fir Post Marked S21-22-27-28 CS 4850 Set Gal Iron Pipe 1"x40" 36" in Ground Mark Fir 36" N58 30W 51 4 ft Fir 16" N44 30 E 53 3 ft Fir 30" S9°30 E 32 8 ft Fir 14" S20° E 48 7 ft

			cc		Hor
				-8°45'	454
	9°00'	S89°30W	S89°30W	217 9	215 4
28	R4°29'				
				-3°10'	
	5°02'	N86°00W	N86°00W	300 °	299 6
29	R2°31'				
				-4°00'	
		N84°30W	N83°29W	144 5	144 5
30	12°37' L6°19'				
				-11°30'	
		N89°45W	N89°47W	263 5	258 2
31	2°16' R1°09'				
				-8°30'	
		N88°50W	N88°39W	140 1	138 6
32	5°06' R2°33				
				+7°00	
		N86°00W	N86°06W	88 2	87 5
33.	17°43 L8°52				
				-10°00'	
		S85°00W	S85°07W	278 °	273 8
34	10°56' R5°28'				
				-4°30'	
		N89°30W	N89°28W	108 °	106 7
35	6°51' R3°25'				
				-20°45'	15 40
		N 86°00W	N86°03W	-247 6	231 5
36	12°41' L6°21				
				-3°00	
		S87°30W	S87°36W	171 9	171 7
37	8°39' R4°18'				
				-8°40'	
		N88°15W	N88°05W	151 1	149 3
38	3°47 L1°53				
				-21°50'	
	0°32'	West	N89°58W	294 2	273 1
39	R0°16'				

		N89°45W	N89°42W	-24°45 2429	2205	
40	0°00'					In Prairie
		West.	N89°42W	-5°00 300°	2989	
				1797	1797	
41	1°02' L0°30'					
		West.	S89°47W	+26°10 187°	1678	
42	0°00'					
		S89°30W	S89°47W	56'	56'	Top of Knoll
43	3°20' R1°41'					
		N89°30W	N88°33W	-10°15 89'	877	
44	0°00'					
		N87°30W	N88°33W	-13°20 1767	1709	
45	2°30 1°15 R					
		N87°30W	N87°18W	+16°10 1977	1899	
46	26°16 R13°09'					
		N74°30W	N74°10W	-14°00' 236° -24°45 59'	229° 532	Intersect Cor to 20-21-28-29 set by some previous surveyor. Found remains of old oak S25°E 34 lks " N35°E 10 lks " S41°W 25 lks No signs of other Trees to badly rotted to find reliable mens see next page
47	60 45 R30°25					
		N43°45W	N43°48W	+19°00' 713'	674	+192
48	12°15 L6°08					
		N50°W	N49°56W	+1°15 863'	862	
49						

Two trees marked Fir 9" dia 588° E 42 ft
Fir 12" N6°30E 129 ft
" 12" S38°30W 5° ft
" " 10" N60°40W 31 ft

Line East from approx 1/16 Cor N Dale NW 1/4 Dec. 27

14	183°21 R91°40				+3 47
		588°00 E	588°20E	-11°10 2466	2419
A	0°00'				
			"	163°	163°
B	0°00'				
			"	-8°00' 217	2176
C	0°00'				
			"	-11°00 300°	2945
				+10°00 83	3763 818
D.			"		
				-25°15 210°	2024
			"	-18°45 116°	3127 1105
E					
		588°30 E	"	+2°00' 300°	2998
				+6°40' 729	3727 7274
F			"		
				100°	4494
			"	300	

Oak link line 50 ft East of F 12 ft South of line Creek 305 East of F

G	0°00'				
		S88°00E	"	4°00 218 2	217 1
H	0°00'				
			"	-13°00' 216 6	211 0
I	0°00'				
			"	-6°45 255 1	253 3
J	0°34 L0°18				
		S88°30E	S88°38E	-6°45 262 2	260 3
I	1°12 R0°36'				
		S88°00E	S88°00E	-10°00 195 9	195 6
M	0°36 L0°18'				
			S88°20E	-9°30 271 3	267 6
N	0°00'				
		S88°20E	S88°20E	+31°10' 133 9	114 6
O	26°10 L10°05				
		N81°45E	N81°35E	175 0	175 0
P = Sec Cor					

old 1/16 stake 61 ft West 20 ± North

Pinned Cor from Bonz B90 which Laurel nearly dead marked Cedar post properly marked by Finish Birch

show scribe marks oak tree measuring
Fir 30" S45°30E 14± ft
Fir 30" S12°W 10± ft.
Cor

Rice Sunday 2°° PM 3/2/24

Line West of Cor. 20-21 28-29 55-5

			CC		Hor Dist	
			N89°56W			
Sec Cor	79°26 L 3 9 4					
		N89°45W	N89°39W	+10°45 300	294.8	
1.	0°00"					
			N89°39W	-5°00 300.0	298.9	Table
				20.5	20.5	
2	1°15 R0°37'					
			N89°02W	+24°00 300	274.1	Table
				+26°00 259.8	233.5	
3	2°20 L1°10'					
		589°30W	589°48W	+15°10 182.8	176.4	
4	1°20 R0°40'					
		West	N89°32W	-8°20' 111.0	109.8	
5	4°24 L2°11'					
		588°00W	588°16W	-12°15 278.8	272.4	
6	7°53 R3°57'					
		N88°15W	N87°47W	+2°00 300.0	299.9	
7	7°18 L3°39'					
		588°30W	S88°34W	+27°45 277.3	245.3	
8	11°12' R5°37'					
		N86°10W	N85°50W	+20°15 300.0	281.5	
9	118°28 L24°15'					
		569°30W	569°56W	+36°00 99.1	88.5	
10						

Var 21°00E March 7/24

Cole Hawkins Pierce & Simmons

1/4 Cor. bet. 20-29
Found Orig stake in place but could not find Rock. Fir tree in place and but Oak B.T. gone marked
New tree Fir 20" 30 36°30W 50 Lks 16.15
Fir 14" 8 8°15E 51 +22°00
Set 2 8 1/4 x 40" 30" in grou

Survey for Bobbo - Emery
Begant at 1/4 Cor bet 15-16 T29 R3W
Orig post and Orig trees in place

Masters
3/3/24
Jewell
Billings
H.P. Bobb
C.M. Koontz
Masters

0-1/4
S86°37E
-15°30
300.0
+20°00
79.8
289'
75°
45.9
45
410.0
887.3
1297.3
1310.8
13.5

1
2
3 R86°50
50°18W
+3°00
300.0
4

9636
3
28908
93971
7985
75176
44573 6°23
65799 97°14
9988046 28
18000

19.86
66
1191.6
1191.6
1310.76

2
194°29
887.3
S86°37E
97°14
101.5
Base

101.5 x Cosec 6°23 x Sine 76°23
8.9944 7 2 4
1015
44972 0
8994 4
89944 x
9.1795160

91293 2 8 3
.9719
87.1637
91293
6390 51
87.1637
88.72766691

Iron pipe 3/4" 48"
also mound of rock

We the undersigned property owners hereby to accept the lines as surveyed by J W Cole and marked on the ground March 3 1924 and discribed as follows Beginning at the 1/4 Corner on the West side of Sec 15 T 29 S R 3 W W M. Thence S 86° 32' E 1310 8/10 ft with a Variation of 2° 00 E to an Gal Iron pipe 3/4" x 48", 36 inches on the ground. Thence S 0° 18 W between Government lots 11 and 12 Dated March 3 1924 J P

Witnesses Jas P Peterson — E M Masters
C M Koontz — H P Babb

Surveyed and Cleared

1310.8	2.00	2.00	2.00	1.40
1310				

57

Cherry - Dutton - Beals
Cl 48-49 T 30-4

Beg at Iron Pipe	(+5.00)	
approx N.E. Cor. Cl 48	300°	298
Thence N 0°11 E. B&on	90°	90°
S6 Cor Cl 48. Turn.	+5.30' 215°	213.9
Left 0°09'	+18.00' 86.5	82.3
	+15.00 116°	112'
		797.1

Intersected 1° ft East of
by Frank Cain marked
with old BT standing with
S. 3½ and West 2½ ft to corner
B Oak 18" dia bears S10°E
Fir 12" " S65°W
I marked both trees C 5
in dia 40 inches Long 36

I then made diligent search
for the NE Cor of Cl. 48
for 40 ft down hill from
S6 Cor of FO Work, DLC #49
open and saw some marks
wide area for marked rock set
but found two Boulders about

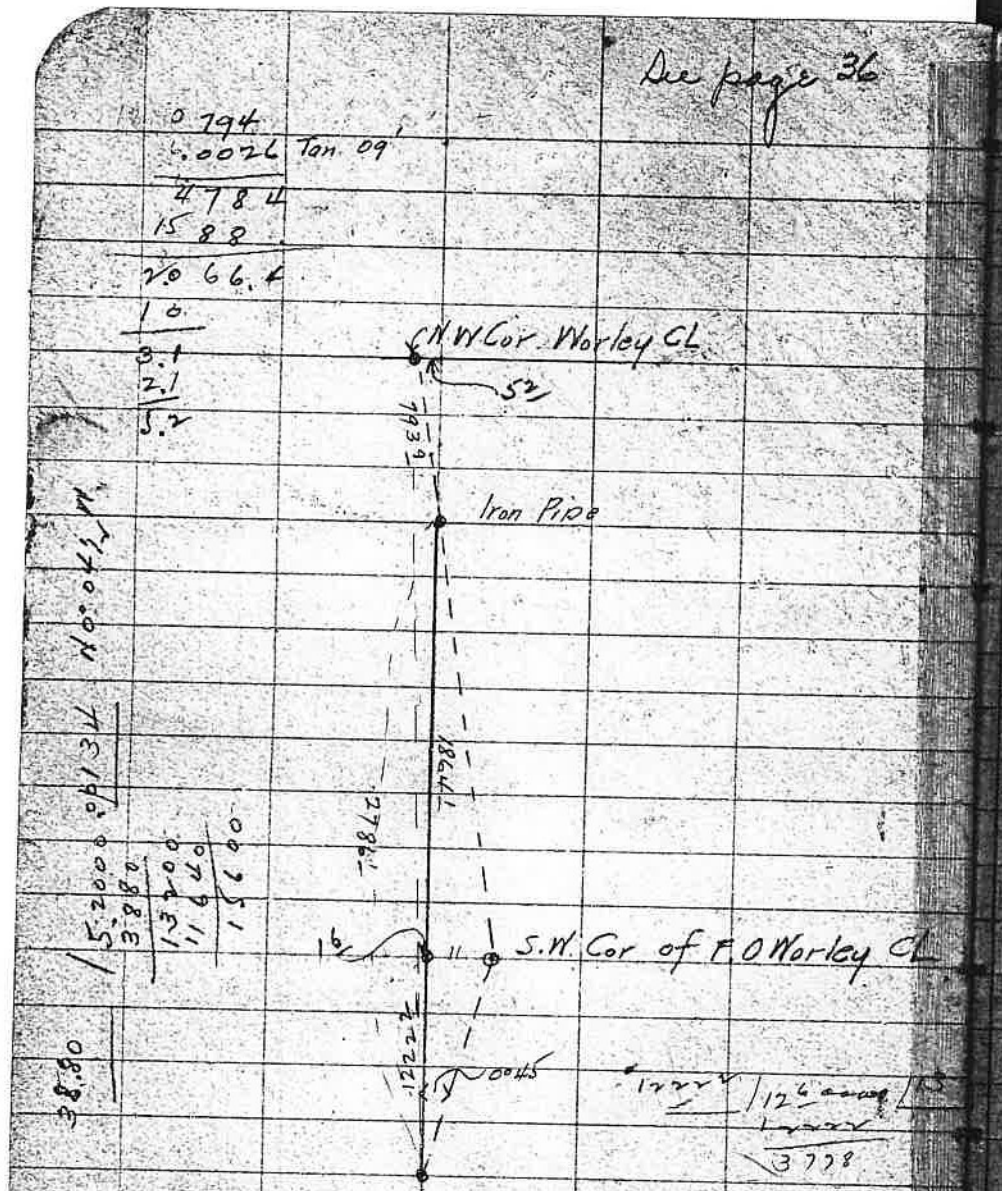
Set a Blue River Boulder 5'x7'x12" marked with X on top and marked with nail and washer as above. Also a Flat rock on top marked with nail and washer as above. Bearing 12" Blue Spruce N 69°00'W 15 ft Dist. Another Witness Tree 12" dia Oak S 69°00'W 15 ft Dist

Flat 3.9 58.
1710 3 00 18 March 4 1924
3790 J.W. Cole
1390
5890
3829
1939
399
1971
32
1939

Old cedar stake presumably
Cl 49 This does not quite check
scars rotted out moved stake
and with old tree Cl 49 BT
16½ ft. Marked by previous surveyor
6½ ft. marked by myself
I also set a 3/4 Iron pipe 1½ in
mounds on the Ground

with shovel and sounding rod
hunting an area 4 ft wide
paper and stake noted by Tree
From W Oak BT which I chopped
now S W 10 ft lbs and dug over
by Thick This could not be found
5x6x12 but rock 6 ft below

See page 36



P.O. Survey
Skilling & Kc
T 22 S R 5 W
14 mile East of Lean
South Boundary
Section
Subdivision
and Crossing