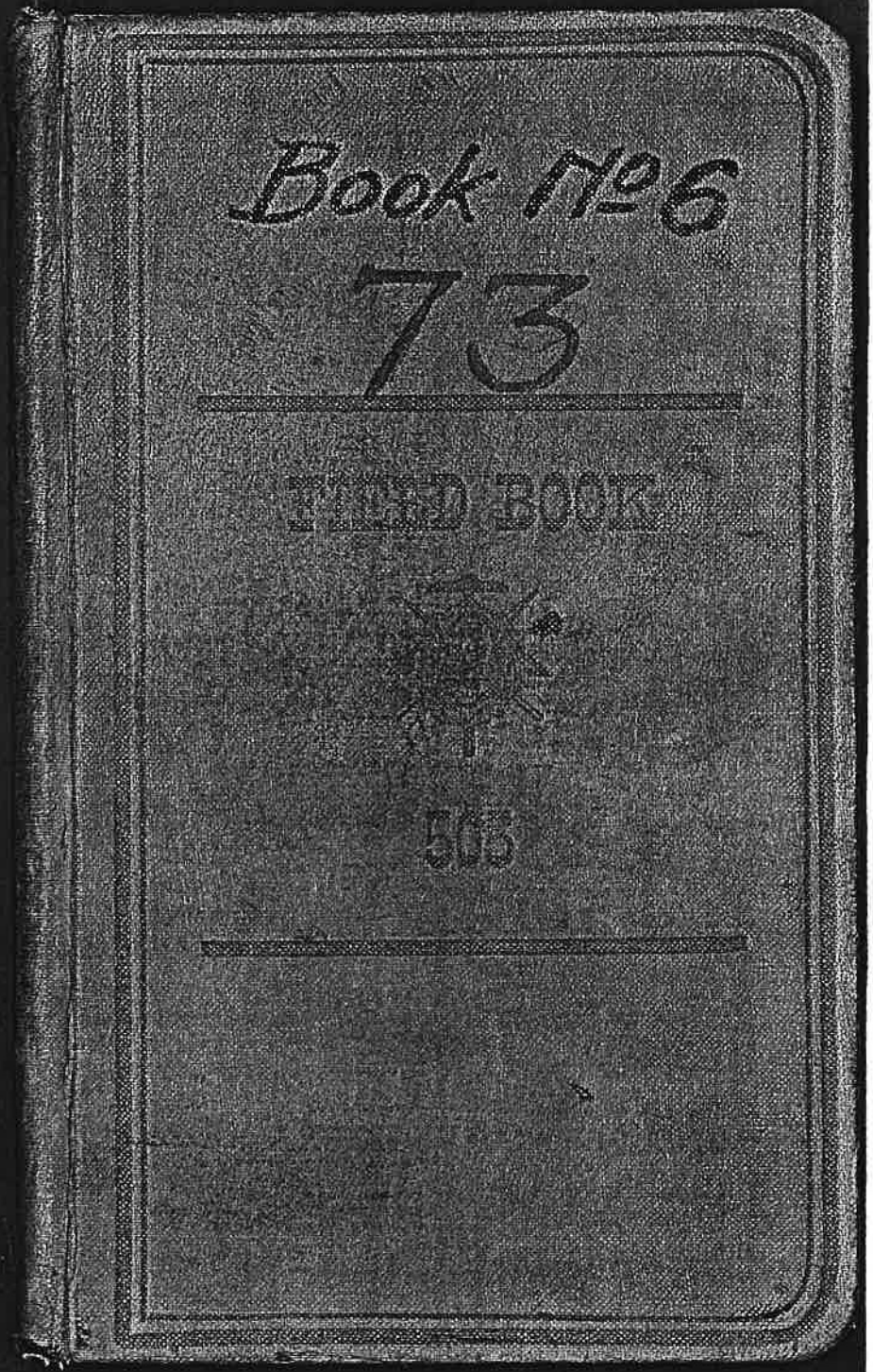
Field Book # 73


Book No 6
73
TIED BOOK
505

Indexed to P 70

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SEATTLE, WASH.

Book 6

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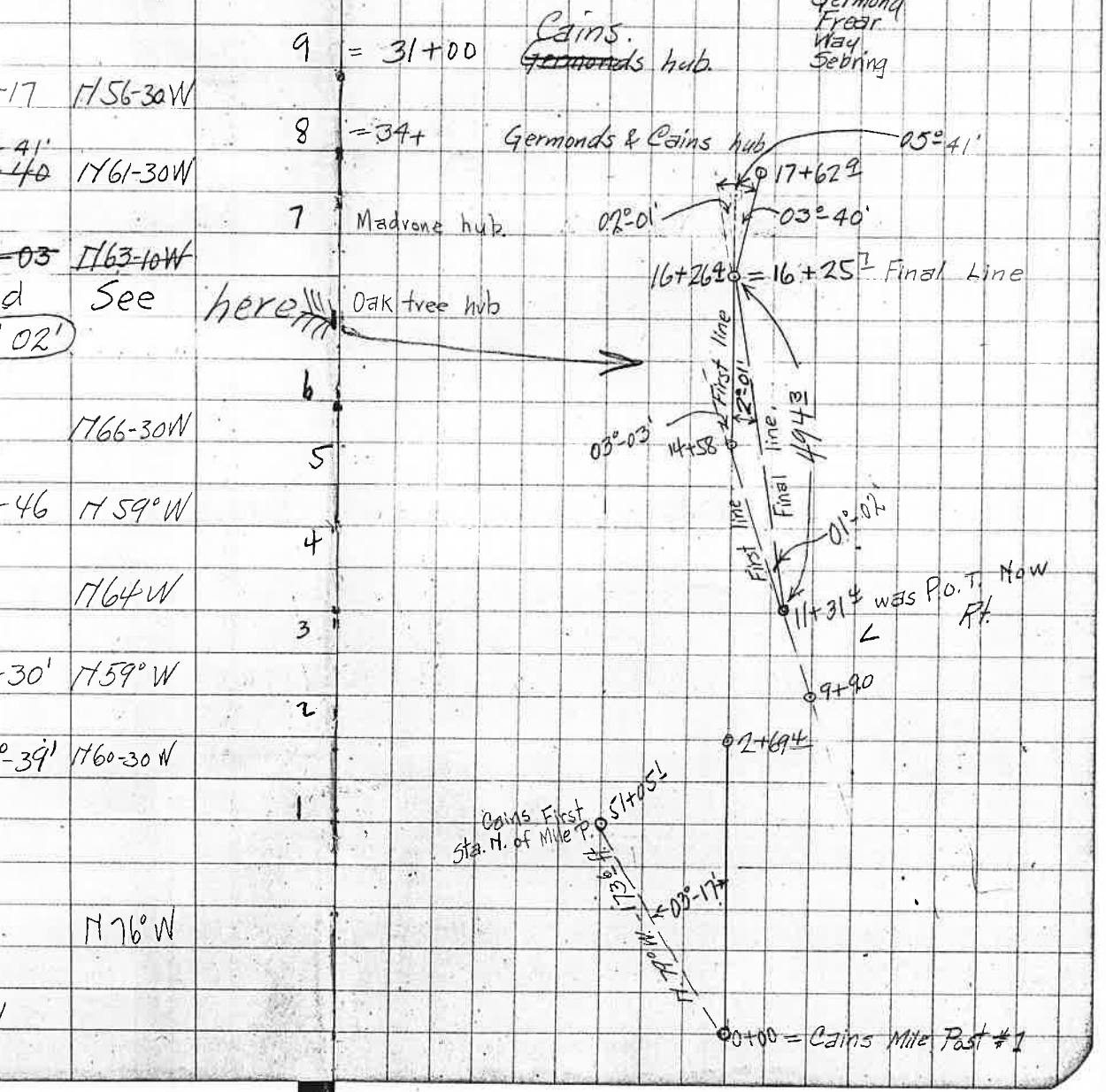
Ledgerwood Road.

Sta	Dist.	Lt.	Rt.	Mag.
21+52 7	End.			
	389 8		03-17	N 56-30 W
17+62 9			05°-41'	
	136 5		~~03-40~~	N 61-30 W
16+26 4 = 16+25 7				
	~~167.9~~		~~03-03~~	~~N 63-10 W~~
~~14+58 5~~	(494 3)	Abandoned	(01°-02')	See
	327+			here
11+31 4	P.O.T.			
	141 4	07°-12'		N 66-30 W
9+90				
	107 8		05-46	N 59° W
8+82 2				
	80 4	06-23		N 64 W
8+01 8				
	118 9		02°-30'	N 59° W
6+82 9				
	235.9		14°-39'	N 60-30 W
4+47				
	177.6			
2+69 4	P.O.T.			
	269 4			N 76° W
0+00 =				
52+80	or Cains mile Post No. 1			

Booth Line Change.

Continued on Page 16-

7-9-15
Germond
Frear
Way
Sebring



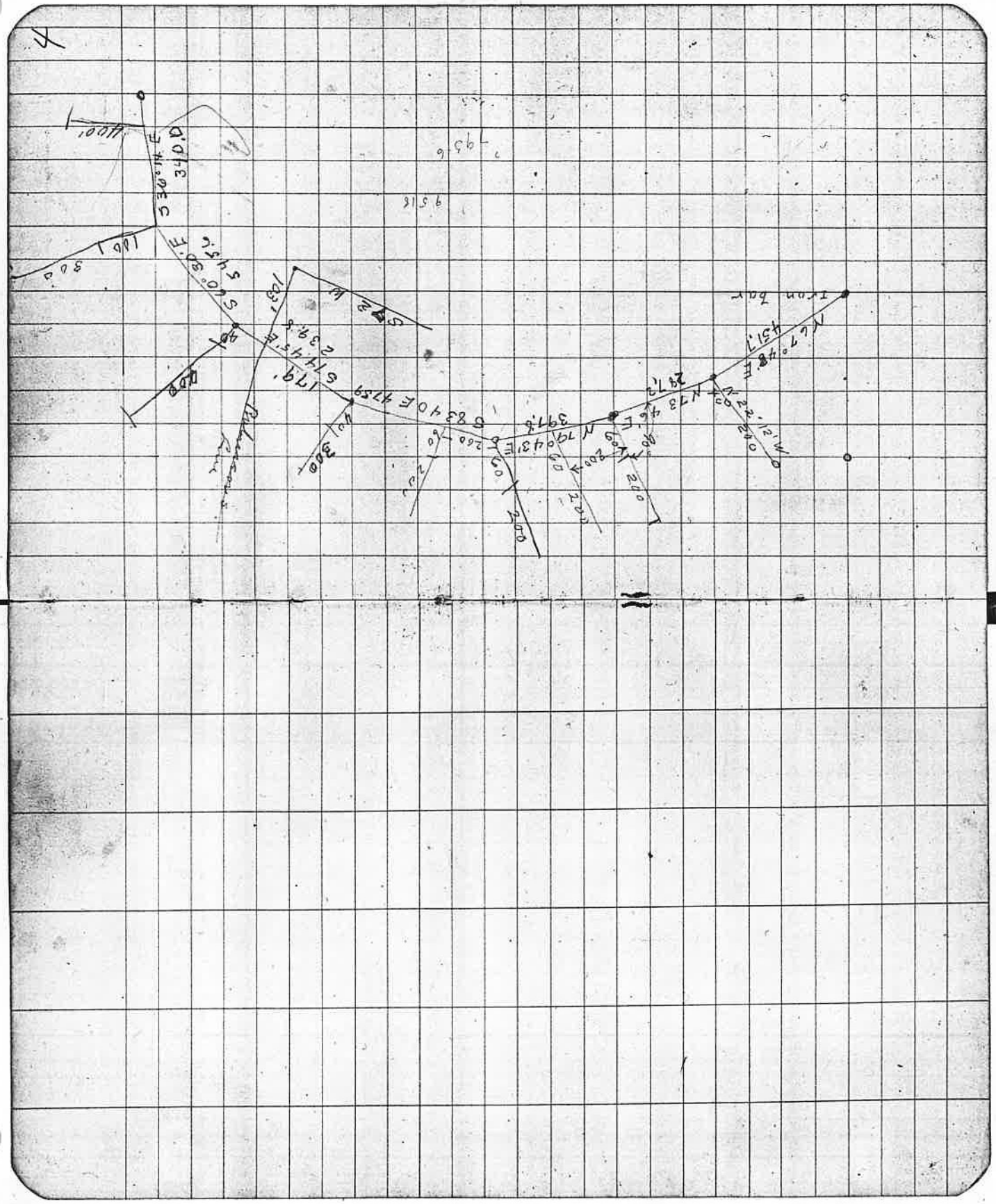
14 06'

1451.4
374
1508.8

Begin at point Marked by iron rod
thence N. 00° 10' E 933.0'
" N 6.0° 26' W 240.4'
" N 46° 28' W 208.5'

" N 48° 20' W 895.3'
" N 64 23 E 752.8'
" N 1508.8'
" W 1758.0'

17 90.6



1915 April 26 — M.B. Germond, J.M. Cole, M. Simpson, C. Gibler — clear & hot

Traverse Line on Survey of County Road Change at Shady Point Survey made for Roseburg S.T.G. Company by Larsen

Survey began 50 ft East of 2nd R.R. Xing and run N.

	Def.	Ang.	Dist	Mag Br.
0+00				
0+50				
0+73±				
1+00				
4+96±	→ approximate			
7+58.6				
9+88°				
	00° 01' 03"			
10+00				
	00 05' 25"			
+50				
	00° 09' 48"			
11				
	00° 14' 10"			
+50				
	00° 18' 33"			
12+00				

Tangent

Cen of present Co. Road leading South from Shady Point. 2nd R.R. Xing Sta 187+91.8 / 187+38.2

hub set 50' Rt angles R.R. Sta 188+65± Hub set East of Track

(hub) temporary

hub set 50' Rt angles of ℄ of R.R. Track

△ hub " " " " " " " " " " " " at E.C. of R.R. Curve and at R.R. Sta 179+50 approx.

Also Transit set at 9+88°. Sight on 7+58.6 & Turn the def

	00 29 23
12 + 50	
	40 13
13	
	51 03
+ 50	
	1° 01 53
14	
	1° 22' 01"
+ 50	
	1 42-01
15	
	2-02-01
+ 50	
	2-22-01
16	
	2-42-27
+ 50	
	3 02-54
17	
	3 23-21
+ 50	
	3 43-48
18	
	4-54-15

very good to this station

			Dist.		
					Back
16+50					△ hub. Sight on 16+50 then turn 2° 02' Lt
	1° 26'				Transit and turn 1° 26' etc Lt
19+00					
	2° 52'				
+50					
	4 19				
20+01					
	5° 44				
+50					△ hub Back Sight on 18+50 Transit foward
	1 19'				and turn 1° 19' etc
21					
	2 38'				
+50					
	3° 57'				
22					△ hub Back S on 20+50 Transit foward and
	3 52°				Turn 3°52' etc
+50					
	4° 26'				
23+00					
	4° 56'				
23+50					△ hub B.S. on 22+00 Transit ahead and
		8° 00 R	210 6	N 16 ¼ E	Turn 8° 00 Rt
25+60 6					△ Hub B.S on 23+50
		21° 47 L	451 7	N 5° 00 W	
30+12 3			6623		

		Dist	
30 + 12.3			
	16° 26½ L	243.6	N 22 05 W
32 + 55.9			
	6° 32 L	311.3	N 27 45 W
35 + 67.2			
	2° 27½ L	214.1	N 31 00 W
37 + 81.3			
	5° 21 L	283.9	N 34 45 W
40 + 65.2			
	3° 24 L	144.9	N 39 45 W
42 + 10.1			
	22° - 24 L	193.5	N 59 30 W
44 + 03.6			
		1391.3	

41 + 48 descend to old road level
Pt. Sgt on E. side of traveled roadway
Last Course in old Co. Road

April 27. 1915 {Germond Cole Simpson. inst notes rod.

/

Levels for Preliminary line on Proposed County Road change at Shady Point.
bet. 1st and 2nd RR Xing Sta 0+00 Road change = RR Sta 187+91.8

Sta	+	⊼	Rod	−	Ele.	
BM	4.11	104.11			100.00	assumed ele. Top of E Rail OPP Sta 0+732
BM			5.83		98.28	BM on RR Xing sign
0+00			5.8		98.3	
0+50			5.1		99.0	
0+732			4.88		99.23	
1+00			3.8		100.3	fence Grain field
1+50			4.3		99.8	
1+68			4.4		99.7	
1+86			8.2		95.9	6" or 8" culvert
2+00			8.2		95.9	
2+50			6.6		97.5	
3+00			8.0		96.1	
3+50			9.8		94.3	
4+00			9.5		94.6	
4+50			11.3		92.8	
TP	4.14	95.36 (95.4)		1.289	94.22	
5+00			4.9		90.5	
5+18			10.0		85.4	12" culvert
5+50			6.4		89.6	
5+65			11.7		83.7	14" "
5+75			4.9		90.5	
6+00			2.2		93.2	
TP	8.04	102.98		0.42	94.94	
	16.29			13.31		

Shady Point

Sta.	+	103.00 102.98 ↑	Rod		
6+50			5.3		97.7
7+00			3.3		99.7
7+50			3.0		100.0
7+58.6			2.70		100.3
8+00			2.80		100.2
8+50			2.8		100.2
9+00			2.8		100.2
9+50			3.0		100.0
△ 9+88.			2.8		100.2
10+00			3.0		100.0
10+50			4.4		98.6
11+00			9.0		94.0
TP.	4.51	98.45		9.04	93.94
11+30			10.4		88.0
11+50			5.8		92.6
12+00			4.7		93.7
12+25			10.2		88.2
12+35			10.6		87.8
12+50			7.9		90.6
13+00			5.0		93.5
13+50			5.0		93.5
14+00			5.1		93.4
14+50			6.0		92.4
15+00			7.0		91.5
15+50			8.4		90.1
	4.51			9.04	

14" Culvert

10" "

Shady Point Road.

Sta.		98.45			
16+00.			9.1		89.3
16+30			15.5		83.0
16+50			10.9		87.5
T.P.	5.18	93.7 92.69		10.94	87.51
17+00.			5.6		87.1
17+50			6.9		86.8
17+75			11.0		82.7
18+00			5.9		87.8
18+50			5.80		87.9
19+00			5.10		86.6
19+50			4.8		88.9
20+00			4.9		88.8
BM			2.98		89.71
△ 20.+50			5.33		88.4
21+00			7.1		86.6
T.P.	0.90	86.46		7.13	85.56
21+25			4.7		82.3
21+50			8.7		77.8
21+70			12.5		74.6
△ 22+00			5.45		81.0
T.P.	9.45	95.34		0.57	85.89
22+25			10.3		85.0
22+50			8.2		87.8
23+00			6.7		88.6
△ 23+50			6.09		89.2
	15.53			18.64	

8" culvert.

12" Culvert

Private Xing at Gravel Plant.

House 200' East

BM on 7" Oak 25'R Sta. 20+50

Culvert or bridge John's Creek

Shady Point Road.

Sta	+	95.34 ±	Rod.	−	Elc	
24+00			5.5		89.8	
24+50			5.3		90.0	
25+00			5.6		89.7	
25+50			6.8		88.5	
△ 25+50 S			7.2		88.1	Should be 25+60 ±
T.P.	0.08	88.25		7.17	88.17	
25+90			5.2		83.0	8" Culvert.
26+00			4.2		84.0	
26+25			3.0		85.2	
26+50			3.8		84.4	
27+00			5.8		82.4	Through Slough
27+50			7.7		80.5	
28+00			9.4		78.8	
28+50			10.5		77.7	12" Culvert.
29+00			10.5		77.7	
29+50			8.3		79.9	
30+00			5.2		83.0	
△ 30+12 S			3.64		84.6	
30+50			0.7		87.5	On Side hill
T.P.	12.20	99.79		0.66	87.59	
31+00			7.2		92.6	
31+50			5.4		94.4	
32+00			6.6		93.2	
T.P.	10.02	109.32		0.49	99.30	
32+30			5.5		103.8	
	22.30			8.32		

Shady Point

Sta	+	10932.	Rod	−	
32+50			3.6		105.7
△ 32+559			3.44		105.9
33+00			5.0		104.3
33+50			7.9		101.4
34+00			11.7		97.6
34+50			11.8		97.5
35+00			7.0		102.3
35+50			5.6		103.7
△ 35+672			4.9		104.4
T.P.	5.30	109.76		4.86	104.46
36+00			4.7		105.0
36+50			4.6		105.2
37+00			7.1		102.7
37+50			5.6		104.2
△ 37+813			4.7		105.1
38+00			5.5		104.3
38+50			7.3		102.5
38+70			8.3		101.5
39+00			11.0		98.8
39+10			12.1		97.7
39+50			9.7		100.1
40+00			8.8		101.0
40+50			7.2		102.6
△ 40+653			6.87		102.9
41+00			12.00		97.8
	5.30			4.86	

Shady Point Road Levels

109.76

Sta	+	⊼	Rod.	−	
T.P.	3.73	101.49		12.00	97.76
41+40			10.8		90.7
41+50			10.7		90.8
42+00			10.2		91.3
△ 42+10			10.01		91.5
42+50			10.7		90.8
43+00			10.4		91.1
43+50			9.0		92.5
44+00			6.0		95.5
△ 44+03.6			5.43		96.0
44+50			1.4		100.1
44+70			0.0		101.5
BM			11.67		89.82
	3.73			12.00	

In present Road bed

Note { S. edge of 16ft bridge
average depth to creek bed 9ft.

Paced distance.
" "

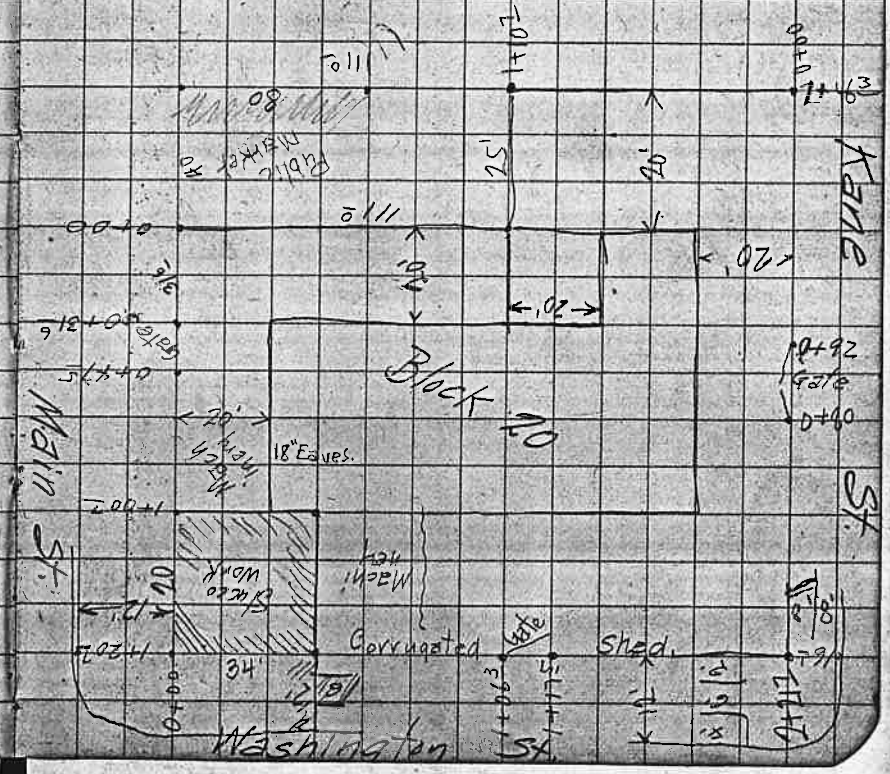
On Tele Pole Lt Sta

Finish

Survey of Stable Sheds on Block 20 - City of Roseburg.

Eave height 7½'

Bldg. 16' high.


Kane St.
Main St.
Block 20
Washington
Public Market
Gate
Gate
Gate

Levels Booth Line change — Ledgerwood Road Note.

B.M. = 96.52 on 2' Black Oak also Cains witness tree on Edge of River Bank

Sta	+	H.I.	—	Rod	Elev	Gra.		
	3 44	100 54			97 10	98 00		
0+00				3 26	97 28	on hub. 98 00	F 0.7	
0+50				5 7	94 8	97 44	F 2.6	
1+00				4 0	96 5	96 85	F 0.4	
1+50				4 7	95 8	96 26	F 0.5	
2+00				3 2	97 3	95 67	C 1.6	
2+50				6 5	94 0	95 08	F 1.1	
2+69 4				5 19	95 35	on hub.		
3+00				6 0	94 5	94 49	0.0	
3+50				5 0	95 5	93.90	C 1.6	
T.P. ○			3 43		97 11	On Rock		
	8 34	105 45						
4+00				13 3	92 2	93 31	F 1.1	
4+50				4 0	101 5	92 12	C 8.8	
5+00				9 0	96 5	92 13	C 4.4	
5+50				11 4	94 0	91.54	C 2.5	
T.P. ○			9 35		96 10	1176		
	0 32	96 42						
6+00				46	91 8	90.95	C 0.8	
6+25				8 5	87 9			
6+35				18 9	77 5			
6+50				15 0	81 4	90 36	F 9.0	
6+82 9				7 46	88 96	on hub.		
7+00				14 2	87 2	89 76	F 7.6	
7+20				8 9	87 5			

588

7-9-15

Germond & Frear and Party.

97.28
4.92
102.20 H.I.
5.68
96.52 B.M.

Levels - Booth Line Change — Ledgerwood Road

Sta	+	H.I.	−	Rod	Ele.	Grd.	
7+50		96 42		12 1	843	89.18	F 4.9
8+01 8				58	906	on hub 88.58	C 2.0
T.P. ⊙			843		8799		
8	578	93 77					
8+20					940		
8+32				168	770		
8+50				144	794	88.00 X	F 8.6
8+68				12 4	818	89.28	
8+82 3				2 67	9110	~~90.00~~ 89.3 on hub	C 1.8
9+00				44	894	90.00	F 0.6
9+50				48	890	92.00	F 3.0
9+55					930		
T.P. ⊙			033		9344		
	893	102 37					
9+90				835	9402	93.60 on hub	C 0.4
10+00				78	946	94.00	C 0.6
10+50				25	999	96.00	C 3.9
11+00				19	1005	98.00	C 2.5
T.P. ⊙			088		10149		
	746	108 95					
~~11+31 4~~				435	10460	on hub 99.2	C 5.4
11+50		Abandoned		70	1020	100.0 X	
12+00				81	1009		
12+50				83	1003		
T.P. ⊙			086		108 09		

8.5 | 10.99 | 1.176

8+50 = 577.6 Elev. of Low Water 7-9-15

Levels — Booth — Line — Change — Ledgerwood Road. — 18

Sta	+	H. I.	−	Rod	Ele	Gra.	
	8 70	116 79			108 09		
13+00				12 2	104 6		
13+50				7 4	109 4		
14+00		Abandoned.		4 5	112 3		
14+25				5 9	110 9		
T.P.			0 84		115 95		
	5 09	121 04					
14+58 5				2 21	117 83	on hub	
14+70				1 4	118 6		
15+00		Abandoned		4 6	115 4		
15+50				7 2	112 8		
16+00				7 2	112 8		
15+26 4 T.P.			6 30		114 74	on hub.	
	1 94	116 68					
16+50				11 1	105 0	110.55	F 4.4
17+00				4 6	112 1	110.09	C 2.0
17+15				1 0	115 7		
17+50				2 9	113 8	109.64	C 4.2
17+62 9				5 04	111 64	on hub.	
18+00				11 4	105 3	109.18	F 3.9
18+50				16 8	99 9	108.88 .627	F 8.8
18+60				17 8	98 9		
19+00				11 3	105 4	108.27	F 2.9
19+50				8 0	108 7	107.82	C 0.9
20+00				10 1	106 6	107.36	F 0.76

Levels Booth Line change — Ledgerwood Road.

Sta.	+	H.I.	−	Rod	Ele.	Gra		7-9-15
20+50		116 68		91	107 6	106.91	C 0.7	Germond Chief
21+00				86	108 1	106.45	C 1.65	Frear Way
21+50				95	107 7	106 00	C 1.2	Sebring
21+52 7	End.			990	106 78	On hub.		Berdine
		Revision						
11+31 4	8 37	112 92			104 60	on Hub		
11+50				12 1	100 8	100.00	C 0.8	
12+00				13 2	99 7	101.43	F 1.7	
12+50				13 6	99 3	102.86	F 3.6	
13+00				10 2	102 7	104.29	F 1.6	
13+50				7 0	105 9	105.72	C 0.2	
14+00				5 4	107 5	107.15	C 0.3	
T.P. 0			0 00		112 92			
	5 47	118 39						
14+50				5 2	113 2	108.58	C 4.6	
14+75				2 1	116 3			
15+00				4 0	114 4	110.00	C 4.4	
15+50				5 8	112 6	110.50	C 2.1	
16+00				5 0	113 4	111.00	C 2.4	
16+25 2				3 70	114 69			

M. B. Germond 20
Observer.

Sun Observation at Voncalla for Bill Nance's Survey Sept. 9
Computation 1915

1st

△ on pt sight on Sun turn Rt.
34° 32' to church Spire
Time = 3- P.M.
Vert Angle at Sun's ☉ → 36° 29½
Needle reads S 56° 12' W on Sun
" " E & W " spire

2nd

△ on pt. sight on Sun turn Rt
28° 10' to church spire
Time = 3° 30' P.M.
V. Ang at Sun's 32° 17½
Needle reads S 62° 12' W on Sun

3rd

△ on pt. sight on Sun turn Rt
21° 15 to Church spire
Time = 4 00 PM
V Ang = 26° 48'
Needle reads S 69° 12' W

Meridio. Inst. used

δ = 5° 38' 04.8
10 21.6
5 - 27 - 43.2 + 1'02" = 5 - 28 - 45.2 - 3°
δ = 5 - 28 - 45

δ = 5 - 28 - 45.2 a = .7073
Alt. = 36° 36' - 11" - b = .1645
Lat = 43 35' .5428

56.51
5651
60 | 6221 | 61 (1
60
21

.5428 = S 57° 08 W
S 57° 08' W + 34° 32' + 00° 08' = N 88° 13' W.

5 - 38 - 04.8
10 49.8
5 - 27 - 15.07 1'14" = 5 - 28 - 29 at 3½

56.51
1.15
28 2 33 -
5651
60 | 6498 65 (10.
60
49

δ = 5 - 28 - 29 a = .5980
Alt = 32° 7' - 40" b = .1560
Lat = 43° 36' .4420 = S 63° 46 W
S 63° 45 W + 28° 10' - 00-08' = N 88° 13' W

δ = 5 - 38 - 04.8
11 18.1
5 - 26 - 46.7 + 1.26 = 5 - 28' - 12.5 - 4

δ = 5 - 28 - 12.5 a = 4838
Alt = 26° 54' b = .1476
Lat = 43° 35 .3362 = S 70° - 25' W

S 70° 24' W + 21° 15 + 00° 08' = N 88° 13 W

Small Gurley Transit

△ on N. Marker of Gov. Merid. Court Yard

Time = 10 A.M. Sept 17 1915

V. Ang of = 40° 51' to Sun's Cen.

H " = 42° 42' to S. Marker

Observation on Sun Cen.

δ = 2° 34' 43".1

.5 47 58

.2 - 28 - 55.52 + 55" = 2 - 29 - 50.5

Lat = 43 - 12 - 36"

Alt = 40 49 - 53"

40 51 + 07

40 - 49 53

5793

8120

0790

7330

8120

0494

7626

9048

8829

8219

.0495.7500

Survey for Wm Nance

Oct 4 + 5 1915

Began Survey at S.E. Cor: G.A. Burts D.L.C No 40 in Tp. 23 S., R 5 W

Thence Chained North along fence. (No Compass used) 2178.9 ft. and set pt. Then began chaining at N.E Cor. of Jim Ambrose's land and Chained S. along fence 549.1 ft to pt. set. Also this pt. bore N 89 30' E 1081.2 ft from an iron pt set on the N. Bdy. line of Nance's land. T

I found Ambrose line should be 558.36 ft. long and as all indications showed that he should have his full amount I moved pt. set as outlined above 9.26' South and set in Iron bolt to mark the true line between Ambrose and Nance

1081.2

1631 r
66 3/4
9786
9786
1076.76

M. B. Germond

(Note) Solar Compass used to deter mine bearing of temporary pt. Steel tape used Chaining accurate

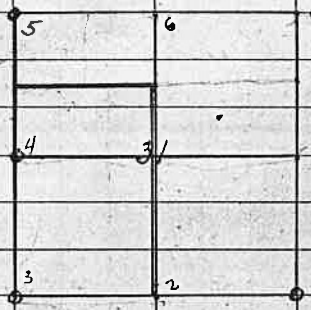
Description of John Fitzgerald Land in Tp 27-7 — By Germond

From Records

S.E. 1/4 & S 1/2 of N.W. 1/4 Sec 31 T. 27-7
Con. 233 12 Acres. V 38, p 350
July 13th 1899

From Assessor's Records

SE 1/4 of SE 1/4 & Lot 2
S 1/2 of NW 1/4 & W 1/2 of SE 1/4 } Sec 31
Tp 27-7



Corner Sec 31 & 32 - T 27-7
Alanut 15" N 58° E 99 lbs
" Fir 36" N 2° E 80 "
Stone Cor bn N & E 12.02 cbs (1)

Field Notes

W. on S. bdy. Sec 31 — 27-7
40.00 set post { a.w. Oak 15" N 25° W 18 lbs (2)
" " " 15" S 26° W 18 "
81.55 " post { a, d, oak 15" N 67° E 36 " (3)
" W " 18 N 40 W 129 "

N. on W bdy. of Sec 31 - 27-7
7.38 dry gulch
11.73 Stream 2 lks W ote E
40.00 set p { W. Oak 15" S 10½° E 151 on 13 lbs (4) doubt
" " 12" S 28° W 150 "
60.00 Ft of Mt.
62.23 S. 2 lks W. E.
80.00 set post { a Tamarack 20" N 56° W .06 lbs
" " 10" N 1° E 1.00 " (5)
" Fir 36" 6 18° E .43 "
" " 36 S 12° W .57.

N 89° 32' E on line bet. 30 & 31
34.50 prairie
41.20 set post { a Tamarack 20" dia bns S 11° W 1.26 lbs (6)
" Oak 16 " " N 57° W 3.55 "
N. bet secs 31 & 32 V = 19° 30' E
30.75 dry gulch 8 lbs wide
32.50 Prairie
40.00 set post Cor. Oak 12" N 40° W 4.56 lbs. ? (7)
" Oak 36" S 4¼° E 6.60 "
65.50 Oak openings
80.00 set post Sec 29-30-31-32
Cor Oak 16" N 89½ W 4.45
" " 24 S 65° W 3.81 (8)
" " 24 S 25° E 6.85
" " 18 N 5° E 4.36

Jno. Yokums Cl. #43 - Sec. 19 & 20
T. 30 S. - R. 5 W.
Cont. 320 Ac.

Beg. at the N.E. Cor. of Cl. #43 Set Post from which A. W. Oak R. 14" in diam. Bears S. 65° W. 65 lks.

① Thence - WEST. - Var. 18° 30' E

23.25 Lt. Bank S. Umpqua
26.00 Rt. " " Course S.
29.58 Intersect Sec. line bet 19 & 20
20.90 N. of ¼ sec. post
32.76 A. W. Oak 16" Diam.
34.50 Yokums House bears S. 30° W.
40.86 " " " S. 28° E
50.00 Enter Bottom
55.00 Military Road.
70.00 Set Post on Rocky bar of river marked from which a B. Oak 15" dia. bears S. 43° E 70 lks.

② South

29.50 Rt. bank S. Umpqua
30.50 Lt. " " Low Water Mark
40.00 Set Post from which a maple 32" diam bears N. 70° E 106 lks.

③ East

10.50 Lt. bank River Course N.W.
14.50 Rt. " " Square Offset.

East.

40.42 Intersect line bet. Sec. 19 & 20
19.10 ch. South of ¼ Post.
46.50 Rt. bank of River
49.50 Lt. " " "
50.00 Set post marked from which a willow 10" diam. bears N. 4 lks.

④ South

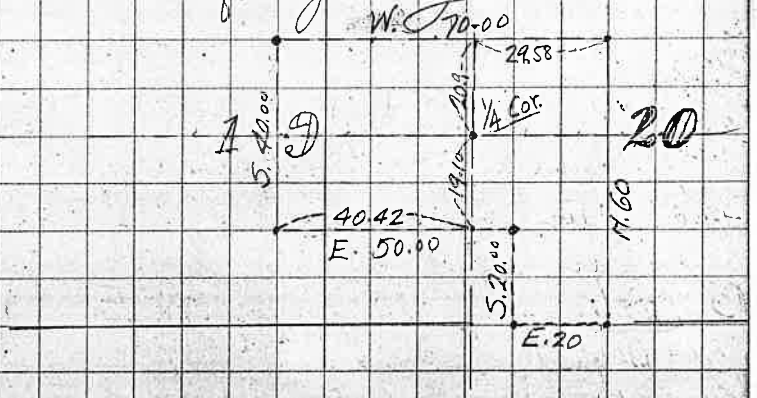
2.00 Entered field fence
10.00 Left. " " at foot of hill
20.00 Set Post on side of Oak from which Red Fir 18" diam. bears N. 10° E. 94 lks.

⑤ East. Enter Oak Timber & Underbrush.

20.00 Set post on W. Line of Cl. 44 from which A. B. Oak 8" bears N. 80° W. 75 lks.

⑥ North

Thence N. with West boundary of Cl. 44
46.00 Military Road.
60.00 To Place of Beginning. Cont. 320 Ac.



Sec. (19 & 20 - 17 & 18 - 29 & 30) T. 30 S. - R. 5 W.

Post Bet. 19-20-29-30 from which a B. OaK 4" dia. bears S. 20° E. - 30 Lks.
Laurel 18" dia. bears N. 80° E. - 60 Lks.
" 15" " " N. 5° W. - 42 "
Maple 6" " " S. 70° W. - 40 "

① S. 89°-35' W. Bet. 20 & 29.
23.00 B. OaK. 12" diam.
40.15 Set. 1/4 Post from which B. OaK 10" bears S. 35° E. - 10 Lks.
" 10" " N. 50° E. 18 "
80.30 Sec. Cor.

② N. 89°-33' E Bet. 19 & 30
12.00 Enter Timber
15.00 Rt. bank Cow Creek 100 Lks. wide
18.00 Lt. " " "
37.50 " " " "
39.40 Rt. " " "
42.20 Set. 1/4 Post from which Laurel 4" diam bears S. 40° W. 60 Lks.
Laurel 4" " N. 60° E. 22 "
44.00 Leave bottom
82.20 Sec. Cor.

③ North Bet. 19 & 20 Var. 18° E.
5.00 Begin to descend.
20.00 Lt. Bank S. Umpqua
22.00 Rt. " "
40.00 Set 1/4 Post from which a W. OaK 10" bears S. 25° E. 40 Lks.
B. " 12" " N. 25° W. 15 Lks.
43.00 Road.
45.00 Rt. Bank River Yo Runs Ferry House - 10 ch. West.
55.00 Leave River
65.00 " Valley
67.00 Enter OaK Opening
80.00 Set Post Cor to Sec. 17-18-19-20 from which B. OaK 4" bears S. 65° W. - 85 Lks.
B. OaK 4" bears N. 60° W. 62 Lks.
" 6" " N. 57° E 42 Lks.
Laurel 4" " S. 85° E 38 Lks.

④ S. 89°-35' W. Bet. 17 & 20
40.20 Set 1/4 Cor. from which Made Trench drove charred stake
60.00 Leave Prairie
80.40 Set Sec. Cor.

⑤ N. 89°-30' E Bet. 18 & 19. Began to ascend Hill
35.00 Top Ridge
37.00 Began to descend.
42.64 Set 1/4 Post from which a W. OaK. 15" Bears N. 42° E. 50 Lks.
B. " 8" " S. 25° E 30 "
50.00 Lt. hill River Bottom.
53.50 Lt. Bank S. Umpqua
56.00 Rt. " "
58.00 Road.
67.00 Leave River bottom
82.64 Sec. Cor.

	18	17
	5	4
	19	20
	7	1
	30	29

Sec. 5-7-8-9-16-17-18
T. 29-S - R. 6-W.
For Russel Harness 80 Acres.

North 80.00 Set Post cor. Sec. 7-8-17&18
from which a
Laurel 18" Bears S. 17°W. 16 Lks.
" 18" " N. 88°E. 79 "
" 16" " N. 58°W. 21 "
B. OaK 12" " S. 49°E. 25 "
On True line between Sec. 8 & 17
S. 89°-30'W. ①
30.00 Enter bottom Prairie
36.00 Stream 12 Lks. wide N. 30°E.
38.00 Enter Oak-Laurel Ridge
40.32 Set 1/4 Post from which a
B. OaK 12" bears N. 30°E. 25 Lks
" 18" " S. 12°E. 36 "
60.00 Top Ridge
80.64 Sec. Cor.
② NORTH between Sec. 7 & 8
40.00 Set 1/4 Post from which a
W. OaK 8" bears S. 18°W. 17 Lks.
W. " 8" " N. 30°E. 12 "
80.00 Set Post to Sec. 5-6-7&8 from which a
W. OaK 20" bears S 60°E. 275 Lks.
Laurel 8" " N. 87°E. 275 "
Red Fir 10" " S. 53°W. 227 "
No tree near in Sec. 6

③ S 89°-39'W. On true Line between Sec's 5 & 8
40.32 Set 1/4 Post from which a
B. OaK 14" bears N. 71½°E. 31 Lks.
" 16" " S. 30°W. 28 "
80.64 Sec. Cor
④ NORTH Between Sec's 8 & 9
40.00 Set 1/4 Post from which a
B. OaK 20" bears S. 78°E. 283 Lks.
" 12" " N. 83°W. 341 "
Rices House N. 44°E
48.00 " Field Fence
50.00 Stream 8 Lks. wide N. E.
60.00 Rices House S 75°E.
80.00 Set Post Cor. Sec's 4-5-8-9 from which
Ash 8" Bears S. 17°E. 372 Lks.
W. OaK 6" " S. 88½°E. 106 "
B. " 14" " N. 48°W. 160 "
B. " 10" " S. 37½°W. 330 "
⑤ NORTH Between Sec's 16 & 17
40.00 Set 1/4 Post from which a
B. OaK 8" bears S. 80°W. 45 Lks.
Laurel 4" " S. 6°E. 82 "
80.00 Set Post Cor. Sec's 8-9-16 & 17 from which
Laurel 14" bears S 50°E. 83 Lks.
B. OaK 8" " N. 60°E. 28 "
" 6" " N. 26°W. 126 "
" 10" " S. 45°W. 48 "
See Sketch on Page 27

Wm Dooley - D.L.C. 43 - Not. 5992
258.50 Acres. T. 29 S. - R. 6 W.

Beg. at N.E. Cor. Cl. #43 from which a
W. Oak 15" bears N. 25° E. 250 Lks.
" 24" " N. 20° E 233 "

① WEST. Var. 18°-30' E.
8.50 "A" Branch 10 Lks. wide Runs N.
20.00 Set Post from which a
W. Oak 20" bears W. 93 Lks.

② South
0.90 Intersect line bet. Sec 8 & 17 - (7.50 ch) W. of 1/4 Post
35.00 A Branch 10 Lks. wide runs N.E.
40.00 Set Post from which a
B. Oak 12" Bears S. 40° E. 159 Lks.
W. " 16" " N. 60° E 167 "

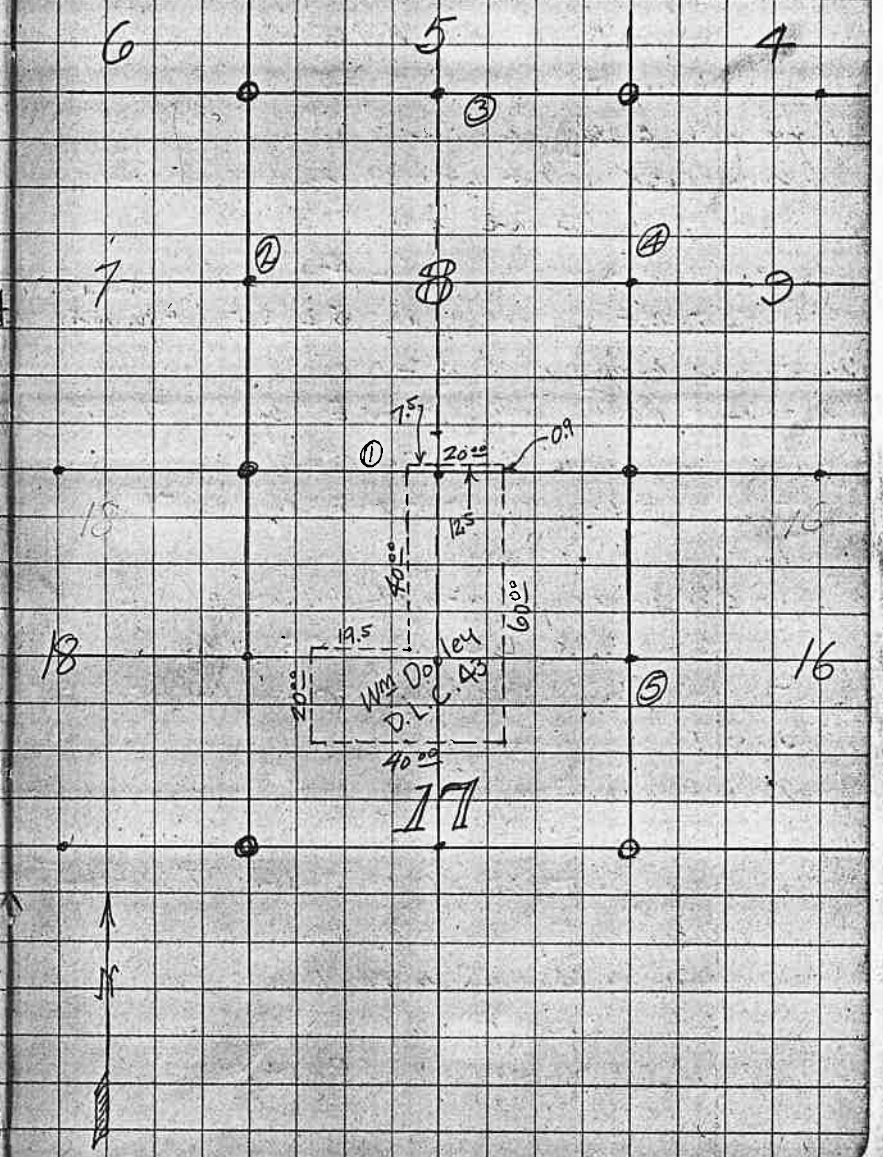
③ West
19.50 Set Post from which a
B. Oak 3" bears S. 5° E. 26 Lks.
" 6" " N. 35° W. 32 "

④ South
20.00 Set Post from which a
Fanel 12" bears S. 5 Lks.
" 13" " N. 50° W. 50 Lks.

⑤ East.
10.00 A. Branch 10 Lks. runs N.
40.00 Set Post from which a
Fir 5" bears N. 70° E. 17 Lks.
A. W. Oak 6" Bears S. 65° W. 27 Lks.

⑥ NORTH
59.10 Intersect line bet. Sec. 8 & 17
12.50 ch. E. of 1/4 Post.
60.00 To Place of Beginning.

27



T. 26-4

Part of Field Notes James Oden D.S.G.

Beg. S.E. Cor. Cl. 52 set post from which
a lam. 8" brs N 5° W 108
B fir 5" " S 30° E 25

North on E. bdy of C 52
20.00 Int. Line bet 28 & 33 20. W of Sec Cor
24.08 C/S 10 lks wide NW
40.00 NW Cor of Claim 49
49.56 To N.E. " " " 52 set post stone 12x15 deposited

West on N. bdy of C 52
27.44 To N.W. Cor of C 52 & on E bdy of C 51 set post in prairie dep stone 12"x13"

South On W bdy of C 52 & on E bdy of C 51
12.28 Creek 9 lks wide
9 29.15 to Cor. at ang. in N & W bdy of C 52 & SE Cor C 51
a L oak 15" dia brs N 38° E 37 lks

West on N bdy of C 52 & S bdy of C 51 & on line bet 28 & 33
32.68 To sec cor 28. 29. 32 & 33
72.56 to 1/4 post on line bet 29 & 32

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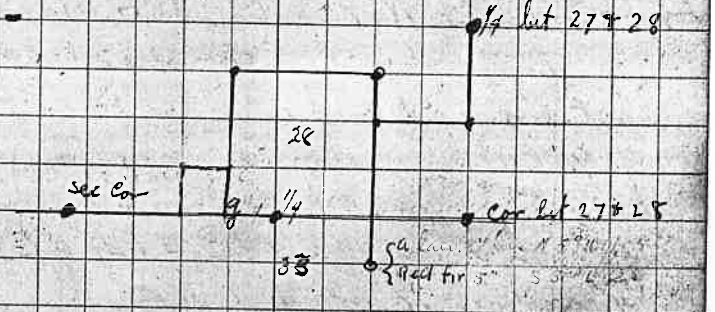
27. 28. 33 & 34
Sec Cor Set post, 27, 28, 33 & 34 T 26-4
a W oak 12" dia S 70° W 160 W
" " " 5 " N 79 W 194
Ash 15 " S 15 E 13
" 6 " N 68 E 472



N. 89° 45' W. On true line bet Sec 28 & 33
39.75 set qr post
a Laurel 6" dia S 34° W 67 lks
B Oak 6" " N 66½ W 182 "

Sec Cor 28, 29, 32 & 33, 26-4
B. Oak 24" N 80° E 481
" " 17 N 79 W 387
W " 20 S 58½ W 209
" " 18 S 11 E 450

N bet. 27 & 28
40.00 set qr post
B. Oak 14" dia brs S 88° W 39 lks
" " 10 " " S 33 E 56 "

T 26-4

Part of Field Notes of R.A. Raper D.E.C. #49

Begin at post & cor Secs 27-28-33 & 34

West On S bdy C. 49 T on line bet 28 & 33

9.0 Creek 10. NW

20.00 To SW Cor C 49. post { Ch B Oak 12" N 65° W 1.26 / " W " 10 S 5° E 1.85

North on W bdy of C 49 T E bdy of C 52

4.08 Creek 10 Links W C NW

20.00 To NW Cor C 49. post { Ch Ash 10" Lks 340° W 77 / raised mound

East On N bdy of C 49

20.12 enter Line bet 27 & 28, 20.10 chs N of S Cor.

60.00 To N.E. Cor.

26-3 #43

Part of Notes on J.S. Noland D.L.C.

Beg. at N.W. Cor. C 43 on S bdy of C 46
Cor a B Oak Tree 4" near which a stone 12x12 was deposited

East
19.45 On N bdy of C 43 & S bdy C 46 To E. Fork 87 lks wide
27.95 To N.E. Cor of C 43 {a b oak 15" S 55 W 1.00 N.W. raised

To S W Cor C 43 {a W oak 14 S 70° E 40.

North
40.07 On True W bdy of C 43 Interest line bet 19 & 30, 21.58 W from ½ post
45.84 to N.W. Cor C 43

Part of Notes of E. Kimberly D.L.C. #46

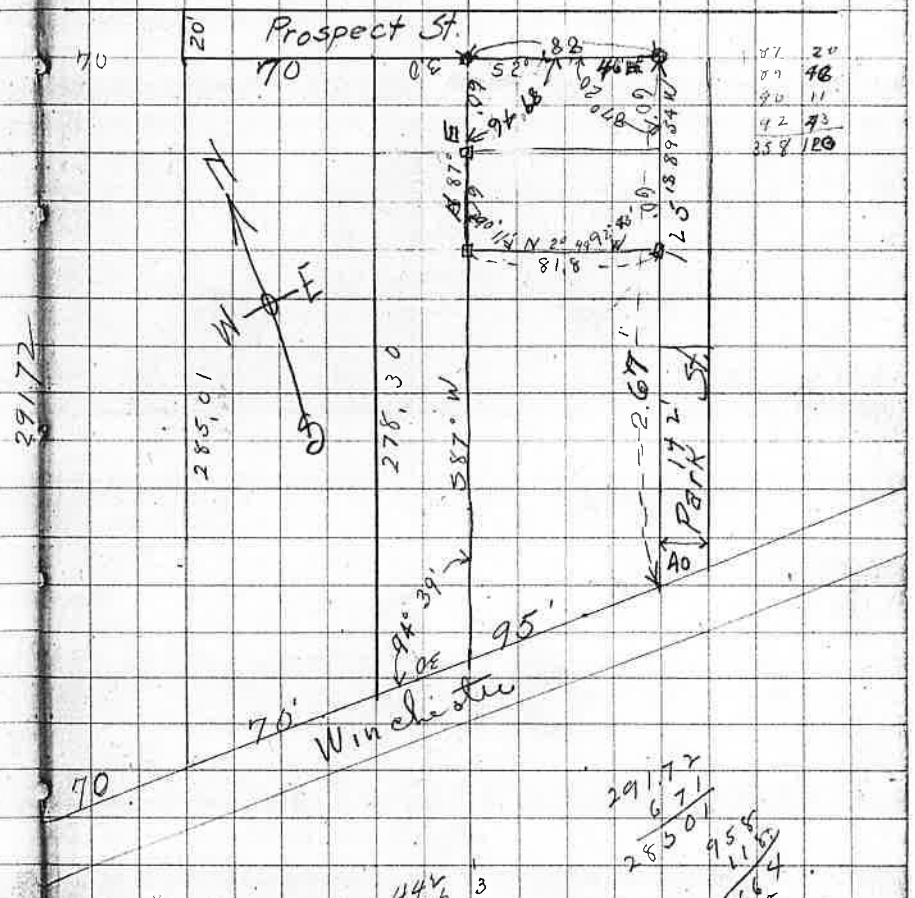
To S E cor C 46 {a b Oak 15" S 55° W 100

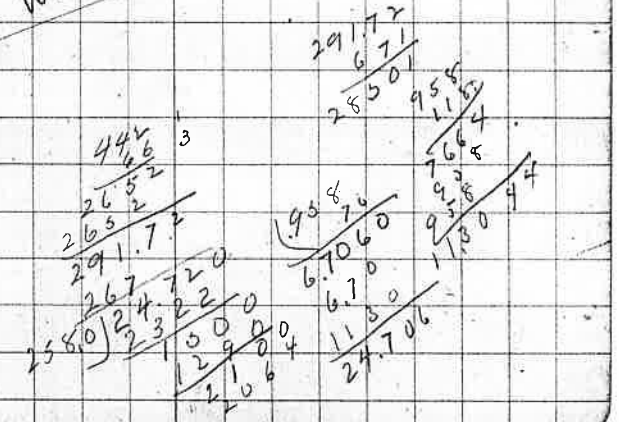
West
7.63 On S bdy of C 46 To E Fork
27.95 To N.W. Cor C 43
31.43 " S W " C 46 } a W oak 12" lies N 50 E 40 raised mound

East or True line bet 19 & 30 T26-3
20. Enter fir timber
21 Trail N & S
22.75 Stream 5 lks wide
40.55 set gr post
W Oak 15" dia N 4° W 347 lks
" " 8 " S 74° E 130

S or E bdy of 26-4 and of Sec 24
80.00 post for Sec 19, 30, 24 & 25
a B Oak 20" S 10° E 82
" " 1 " 25 S 54 W 34
" " " 18 N 61 W 239
" " " 23 N 78 E 137

Survey for Jim Young
North Roseburg.





Ind

Elevations along R. & E. R. R.

Rock Creek	755.69	1238+00
Little River.	661±	
River X	W.S. 652 ≡ Road 671 ±	820+00
Summit Near Blakeleys.	795 ±	675+00
Oak Creek	625 ±	
Summit Black Mud Hollow	933 ±±	408+00

Levels for Douglas Winchester to Water & Light Co. Roseburg,

Sta	+	H.I.	−	Rod	Ele
	10.33	458.75			448.42
					435.2
0+00				11.6	447.2
1+00				8.9	449.9
				2.94	455.81
1+40				4.2	454.6
2				4.1	454.7
3				4.8	454.0
4				5.1	453.7
T.P. on 4			4.50		454.25
	4.07	458.32			
5				4.9	453.4
6				3.6	454.7
7				3.8	454.5
8				2.9	455.4
9				2.2	456.1
10				2.2	456.1
11				1.3	457.0
On 11 ⊙			0.83		457.49
	4.80	462.29			
11+72				4.6	457.7
12				3.2	459.1
13				5.8	456.5
⊙			12.35		449.94
	5.66	455.60			
	24.86		17.68		

B.M. #5 Shoulder chiseled on 1.95 Concrete Cor. North Forebay Wall.
Elev. Water in forebay & Dam.
" " at Start of Pressure Head.

B.M. #8 On S.E. Cor Post old Sawmill. } Frear ↑ Webb Rod Bailey H. Ch. Marsters R.

May-17-16 Cloudy Warm

5+50 in Road.
On S. Side Road.

Water & Light Co.

Sta.	+	↑	−	Rod	Elc	
14		455 60		8.8	446.8	
14+75.				11.5	444.1	Valve on top pipe
15				9.7	445.9	
16				8.2	447.4	
17				6.1	449.5	
18				5.2	450.4	
18+27				4.5	451.1	Winchester Town Fence
19				3.2	452.4	
20				2.1	453.5	
On 20 ⊙			1.52		454 08	
	8.51	462.59				
21				6.0	456.6	
22				6.5	456.1	
23				5.6	457.0	
23+60					457.8	Fence Xing.
23+885				4.8	457 8	Air Valve.
24+00				5.2	457.4	
24+15				5.9	456.7	
24+27				7.0	455.6	℄ Creek On top Pipe 12"
24+27				16.5	446.1	℄ " In. Bottom
24+40				5.5	457.1	
25				3.0	459.6	
26				2.3	460.3	
On 26 ⊙			1.58		461.01	
	9.33	470.34				
	17.84		3.10			

Sta.	+	↑	−	Rod	El.	
27		470.34		8.2	462.1	
28				7.1	463.2	
29				5.8	464.5	
B.M.				3.36	466.98	{On 18" Ash, on Root - Bent over Nail driven 36' West. Sta. 30+00}
30				4.2	466.1	
31				2.7	467.6	
On 31 ⊙			2.02		468.32	
	8.10	476.42				
32				7.5	468.9	Note - We found Old Sta. 33 about 20' North of Our Sta. 33+00
33				6.7	469.7	
34				5.4	471.0	
34+10				7.0	469.4	On Top of Main
35				4.8	471.6	
36				3.7	472.7	
37				3.1	473.3	
38				1.7	474.7	
On 38 ⊙			1.15		475.27	
	6.94	482.21				
39				7.2	475.0	
40				6.3	475.9	
41				5.8	476.4	
42				4.7	477.5	
43				3.8	478.4	
44				2.3	479.9	
On 44 ⊙			1.67		480.54	
	15.04		4.84			

Sta.	+	↑	−	Rod	El.	
	9.23	489.77			480.54	
45				8.6	481.2	
46				6.6	483.2	
47				5.3	484.5	
48				4.5	485.3	
49				2.8	487.0	
On 49 ⊙			2 19		487 58	
	12.70	500 28				
50				11.2	489 1	
51				9 5	490 8	
52				7 5	492 8	
53				6 6	493 7	53+75 Enter Road Rt. of Way.
54				6.7	493.6	On E. Side Road
55				2.8	497 5	" " " "
T.P. ⊙			2 65		497 63	" ↑
	12.35	509 98				
56				10 4	499 6	
57				8 1	501 3	
58				6 7	503 3	
59				4 4	505 6	
60				2 9	507 1	
61				2 0	508 0	
On 61 ⊙			1 70		508 28	O.K. Along Road
	12.90	521 18				
62				9 8	511 4	
	34.28		6.54			

Sta	+	⊼	−	Rod	El	
63		521 18		8 1	513 1	E. Side
64				5 4	515 8	
65				3 0	518 2	
66				0 7	520 5	Road
On 66 ⊙			0 11		521 07	
	11 55	532 62				
67				8 6	524 0	
B.M.				7 53	525 09	State High. Sur. Marked 524.14 On tel. pole 50 ft. West. Sta. 67+00
68				6 0	526 6	
69				4 1	528 5	
70				2 1	530 5	
T.P.			0 51		532 11	
	8 96	541 07				
71				11 2	529 9	Along
72				7 7	533 4	
73				6 2	534 9	
74				6 1	535 0	
75				4 8	536 3	
76				3 9	537 2	
76+77				4 0	537 1	Valve for Air.
76+77				4 9	536 2	On Pipe at Valve
77				4 3	536 8	Leave Road Enter field
On 77 ⊙			3 54		537 49	
	2 19	539.68				
78				4.1	535 6	
	22.70		4.20			

Sta.	+	H.I.	−	Rod.	El.	
79		539 68		47	535 0	
79+10					535 0	Wire Fence
79+88				59	533 8	
80				84	531 3	
+15				150	524 7	℄ Creek
+15				79	531 8	Top 12" Main St. Along E. Side R.R. R.W.
80+30				60	533 1	
81				60	533 7	
82				30	536 1	
On 82 ⊙			2 36		537 32	
	8 34	545 66				
83				80	537 1	
+62				63	539 4	Air Valve.
+75				65	539 2	
84+00				119	533 8	Bottom ditch
84+00				78	537 9	On 12" Main
84+15					538 1	
85				65	539 2	
86				42	541 0	
87				14	544 3	
On 87 ⊙			0 74		544 92	
	12 10	557 02				
88				101	546 9	
+14				109	546 1	On 12" Main ℄ ditch
+14				126	544 4	℄ ditch
	20.44		3.10			

Sta.	+	H.I.	−	Rod	Ele	
88+28		557 92		96	547 4	
89				68	550 2	at Wire fence
90				43	552 7	
91				12	555 8	
On 91 ⊙			0 57		556 45	
	12 70	569 15				
92				108	558 4	
93				67	562 5	
+63				53	563 9	Air Valve.
+80				53	563 9	
94				95	559 7	℄ Ditch Small Stream
94				80	561 2	℄ " On 12" Main
+15				71	562 1	
95				72	562 0	
96				31	566 1	
On 96 ⊙			2 52		566 63	
	8 10	574 73				
96+73				51	569 0	Air Valve.
97				56	569 1	
98				71	567 6	
99				56	569 1	
99				69	567 8	On Main
100				53	569 4	
B.M.				407	570 66	On E. Rt. of Way Post 8' N. of Sta. 100
100+97				50	569 1	Valve
	20.80		3.09			

Along E. R.R. Rt. Way fence

Sta.	+	H.I.	−	Rod	Ele	
101		574.73		5 0	569 7	
102				5 9	568 8	
103				7 3	567 4	
104				9 5	565 2	
On 104 ⊙			8 94		565 79	
	12 72	578 51				
105				10 5	568 0	
106				7 4	571 1	
107				4 2	574 3	
107+63				4 0	574 5	Air Valve
108				3 5	575 0	
109				3 0	575 5	
110				6 9	571 6	
111				7 3	571 2	570 8 Top Main at 111 Exposed.
112				5 4	573 1	
On 112 ⊙			4 66		573 85	
	8 60	582 45				
113				6 6	575 9	
114				5 0	577 5	
115				5 9	576 6	
115+20				7 6	574 9	On 12" Main
115+20				10 7	571 8	In ditch.
115+40				5 6	576 9	
115+97				4 1	577 8	Valve Air
116				4 2	577 8	
	2 1.32		13.60			

Sta.	+	H.I.	−	Rod	El.	
117		582 45		7 7	574 6	
118				10 5	572 0	
119+00				11 0	571 5	
119+08				11 8	570 7	On Main
On 119 ℄			10 48		571 97	
	9 74	581 71				
120				12 2	569 5	
121				10 0	571 7	
122				3 5	578. 2	
123				4 9	576 8	
123+70				4 9	576 8	Air Valve also Prop Line fence Leadbetter / Godfroy
124				3 3	578 4	
125				1 7	580 0	
On 125 ℄			1 14		580 57	
	586	586 43				
126				4 3	582 1	
127				4 7	581 7	
128				7 1	579 3	
129				9 5	576 9	
130				10 6	575 8	
On 130 ℄			10 25		576 18	
	0 29	576 47				
131				3 6	572 9	
132				8 5	568 0	
T.P.			10 81		565 66	
	0.51	566 17				
	16.40		32.65			

Leadbetter Prop.

Godfrey Prop

Sta.	+	H.I.	−	Rod	El.
133		566 17		4 3	561 9
134				7 7	558 5
135				8 7	557 5
136				8 8	557 4
137				10 0	556 2
On 137 ⊙			9 47		556 70
	0 48	557 18			
138				1 8	555 4
138+60				2 5	554 1
139				3 0	554 2
140				4 3	552 9
141				7 0	550 2
142				8 5	548 7
143				9 6	547 6
144				12 8	544 4
On 144 ⊙			12 35		544 83
	0.77	545 60			
145				4 6	541 0
146				7 6	538 0
146+15				6 8	538 8
+35				8 5	537 1
+85				11 5	534 1
147				10 4	535 2
148				9 1	535 9
149				9 1	536 5

Godfrey

Leadbetter.

Godfrey & Leadbetter Line

O.K. To here May 17-16

May 18-16

Frear ⊼

Webb Rod

Bailey H. Ch.

Marsters R. "

Rainy.

Private Rd.

Sta.	+	H.I.	−	Rod	Ele	
On 149 ⊙		545 60	8 56		537 04	
	7 07	544 11				
150				5 6	538 5	
151				4 6	539 5	
151+77				4 3	539 8	Air Valve
152				4 1	540 0	
152+60				6 2	537 9	On 12" Main
153				4 5	539 6	
154+00				5 0	539 1	
154+03						Fence.
B.M. ⊙			4 13		539 98	On " Post. 10' West. 154+03
	0 25	540 23				
155				2 8	537 4	
156				4 1	536 1	
157				7 2	533 0	
On 157 ⊙			6 71		533 52	
	1 80	535 32				
157+20				5 4	529 9	On 12'
157+20				10 3	525 0	In Creek
157+30				3 1	532 2	
157+50				2 8	532 5	
158				3 5	531 8	
159				4 1	530 6	
160				6 5	528 8	
161				10 0	525 3	
	9.12		19.40			

Sta.	+	H.I.	−	Rod	El.	
161 +40		535.32		9.3	526.0	Fence between Leadbetter / Hewitt
162				10.7	524.6	
163				10.6	524.7	
On 163 ⊙			10.02		525.34	
	6.12	531.42				
164				6.7	524.7	
165				4.5	526.9	
166				4.1	527.3	
167				4.6	526.8	167+75 Service Meter
168				4.5	526.9	
169				4.8	526.6	Fence bet. Hewitt
170				3.1	527.3	
On 170 ⊙			3.19		528.23	
	5.60	533.83				
171				5.6	528.2	
171 +41				5.5	528.3	Air Valve
172				5.3	528.5	
173				5.9	527.9	
173 +98						Prop fence N. Side Lane
174				4.8	529.0	
174 +23						S. Side Lane E & W
175				4.6	529.2	
176				3.4	530.0	
177				1.6	532.2	
On 177 ⊙			1.01		532.82	
	11.72		14.22			

Along E.J. Side N+S. Lane

Sta.	+	H. I.	−	Rod	El.	
	4 40	537 22			532 82	
178				2 6	534 6	Lamp
179				1 6	535 6	
179+18				1 7	535 5	Air Valve
180				2 5	534 7	
181				7 3	529 9	
On Stub. ⊙			12 55		524 67	
	0 93	525 60				E. Side
182				2 7	522 7	
183				7 2	518 4	
184				10 3	515 3	
185				13 3	512 3	Along
On 185 ⊙			12 61		512 99	
	0 55	513 54				
186				6 3	507 2	
187				10 6	502 9	
188				9 2	504 4	
189				11 5	502 0	
On 189 ⊙			10 82		502 72	
	1 55	504 27				
190				6 8	497 5	
+40				9 0	495 3	
+50				10 5	493 8	On Main
+50				12 9	491 4	
+60				9 0	495 3	
	7.43		35.98			

Sta.	+	H.I.	−	Rod	El.	
191		504.27		8.3	496.0	
192				3.6	500.7	Air Valve.
193				6.6	497.7	
194				9.8	494.5	
195				12.7	491.6	
196				10.5	493.8	
On 196 +			9.94		494.33	
	7.35	501.68				
197				6.4	495.3	
198				4.6	497.1	
198+57				4.1	497.6	Air Valve: Along E. Side 30' Lane
199				4.3	497.4	
200				5.3	496.4	
201				7.3	494.4	
202				13.3	488.4	
202+05				14.0	487.7	on Main
202+05				15.6	486.1	
202+20				11.7	490.0	
203				11.1	490.6	
204				6.7	495.0	
on 204 +			5.96		495.72	
	7.90	503.62				
205				7.0	496.6	
B.M.				6.08	497.54	On Cor. Fence post. W. Side Lane opp. 205+25
206				5.5	498.1	not marked
	15.25		15.90			

Sta.	+	H.I.	−	Rod	Elc.	
207		503.62		4.8	498.8	
207+38				4.7	498.9	Air Valve
208				4.7	498.9	
209				5.2	498.4	
210				5.9	497.7	N. Side Co. Road.
210+58				5.9	497.7	S " " "
211				6.1	497.5	
T.P. ⊙			5.35		498.27	
	1.43	499.20				
212				4.0	495.1	
213				7.3	492.4	
T.P. ⊙			10.39		489.31	213+50 Fence
	2.39	491.10				
214				5.9	485.8	Fence
+18				9.2	482.5	Tap Main
+18				10.8	480.9	
+40				8.2	483.5	
215				6.6	485.1	219+54
+25						220+18
216				3.1	488.6	Fence
217				0.5	491.2	
On 217 ⊙			+0.04		491.74	
	12.28	504.02				
218				10.1	493.9	
219				8.0	496.0	
	16.10		15.70			

Sta.	+	H.I.	−	Rod	Ele.	
219+54		504 02				Fence
220				6 3	497 1	
220+18						Fence
221				4 2	499 8	
222				2 1	501 9	
223				2 0	502 0	222+82 Fence
On 223 ⊙			1 64		502 38	
	6 90	509 28				
224				5 4	503 9	
224+34				2 00	507 28	224+10 fence ℄ Pump.
				3 69	505 59	Conc. floor of Pump House
225				4 3	505 0	224+50 N. Side St.
225+12						S. Side St.
226				4 8	504 5	
T.P. ⊙			2 35		506 93	
	7 70	514 63				
227				6 2	508 1	
227+35				5 0	509 6	N. Side St.
227+85				5 3	509 3	S. " "
228				6 1	507 9	228+05 fence
228+15				8 0	506 6	On 12" Main
228+15				11 0	503 6	
228+30				7 1	507 5	Fence
T.P. ⊙			0 39		514 24	
	12 01	526 25				
	26.61		4.38			

224+34 Pump.

Sta.	+	H.I.	−	Rod	El.
229		526 25		11 5	514 8
T.P. ⊙			0 00		526 25
	11 63	537 88			
230				7 9	530 0
T.P. ⊙			0 00		537 88
	12 01	549 89			
231				2 0	547 9
T.P. on 231 ⊙			1 30		548 59
	12 14	560 73			
T.P. ⊙			0 00		560 73
	11 85	572 58			
232				4 5	568 1
T.P. ⊙			0 02		572 56
	12 64	585 20			
233				2 4	582 8
T.P. ⊙			0 00		585 20
	12 34	597 54			
T.P. ⊙			0 00		597 54
	11 95	609 49			
234				2 8	606 1
T.P. ⊙			0 00		609 49
	12 85	622 34			
T.P. ⊙			0 00		622 34
	12 54	634 88			
			0 00		634 88
	109.95		1.32		

230+75 Fence

Sta.	+	H.I.	−	Rod	El.	
	12 74	647 62			634 88	
235				6 8	640 8	
T.P. ⊙			0 00		647 62	
	12 13	659 74				
235+50				1 4	658 3	
On 235+50 ⊙			0 76		658 98	
	12 23	671 21				
236				0 7	670 5	
on 236 ⊙			0 24		670 97	
	11 64	682 61				
T.P. ⊙			0 00		682 61	
	11 68	694 29				
237				8 9	685 4	
J.P. ⊙			0 00		694 29	
	10 70	704 99				
238				8 8	696 2	
238+88						Reservoir fence
239				2 9	702 1	
On 239 ⊙			2 14		702 85	
	5 16	708 01				
240				10 1	697 9	
240+50				15 4	692 6	
241+25				10 9	697 1	Pipe comes up 1 out of Ground.
241+25					709 0	Top Pipe
241+45				0 2	707 8	Top " At. outflow
	76.27		3.14			

Levels for Water & Light Co.

Sta.	+	H.I.	−	Rod	El.	
241+45		708 01		1.75	706 26	Top Conc. Reservoir
				2.25	705 76	Bottom Waste pipe
				4 9	703 1	W. Sur. in Res. May 18-16
B.M.			1 15		706 86	On 4"x6" Cedar Stub near S. Reservoir Gate
	1 13	707 99				
			12 85		695 14	
	0 35	695 49				
			12 44		683 05	
	0 36	683 41				
			11 97		671 44	
	−0 07	671 37				
			12 56		658 81	
	0 31	659 12				
			12 77		646 35	
	0 10	646 45				
			12 64		633 81	
	0 43	634 24				
			12 59		621 65	
	0 27	621 92				
			12 60		609 32	To Here May 18-1916
	1 24	610 56				
			12 21		598 35	
	0 41	598 76				
			12 56		586 20	
	0 29	586 49				
	4.82		125.19			

Water & Light Co.

Sta	+	↑	—	Rod	El.
		586 49			
			12 64		573 85
	0 67	574 52			
			12 68		561 84
	0 86	562 70			
			12 71		549 99
	0 50	550 49			
			12 75		537 74
	0 45	538 19			
			12 70		525 49
	0 24	525 73			
			12 62		513 11
	0 02	513 13			
			12 69		500 44
	0 10	500 54			
			12 67		487 87
	1 45	489 32			
			12 72		476 60
	0 19	476 79			
			4 21		472 58
	4.46		118.39		

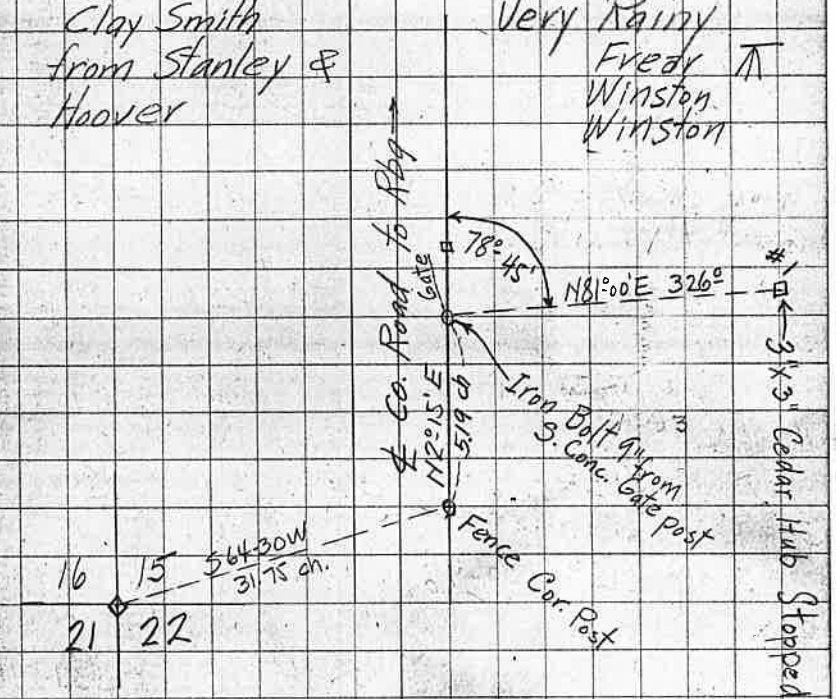
4709?

Survey for Winstons Small
Tract on W. Side S. Umpqua & E. Side Co
In Sec. 15 - T. 28-6

Point	Dist.	Lt.	Rt.	Mag	C.C.
4					
	198°		79°-00		N60°E
3					
	28±	100°-00'			N19°W
1					
	326°		78-45	N1-15E	N81°E
O=Iron Bolt					
					N2°-15'E
Fence Cor. E. Side Road					

Clay Smith from Stanley & Hoover

Dec. 27-16
Very Rainy
Freer
Winston
Winston



To Lt. Bank S. Umpqua

Concrete
9" from S. Gate post on E. Side Co. Road.
Sight down E. Road Fence Assume N2°-15'E
Measure 5.19 ch. from Fence Cor. on E. S. Rd.

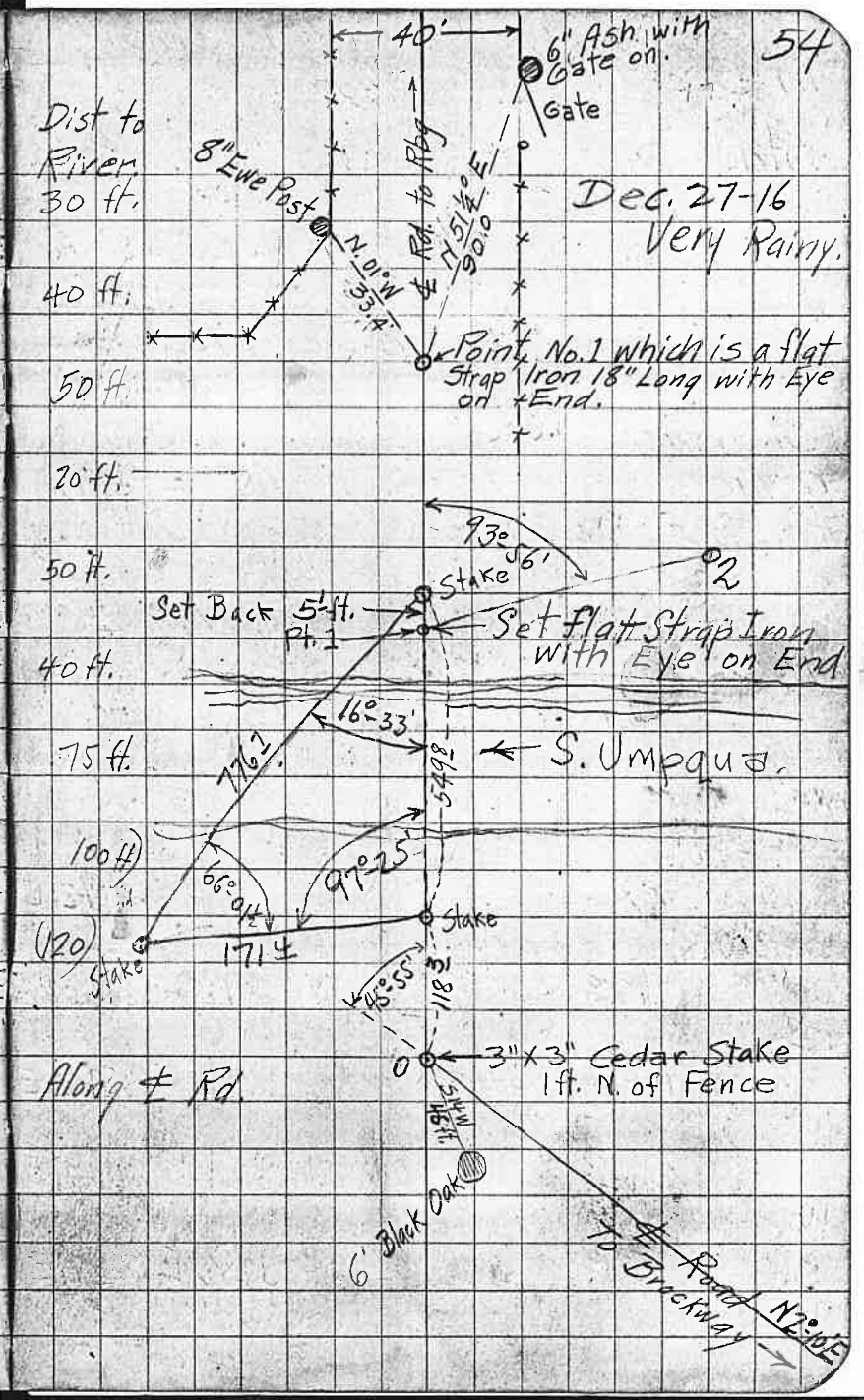
Survey for Winstons

E. Side S. Umpqua - Sec. 15 - (T. 28-6)

Sta.	Dist.	Lt.	Rt.	Mag	C.C.
9					
	2251		4°-12'	S38 E	S39-26 E
8					
	365±		50-13	S41¾ E	S43-38 E
7					
	2196	14°-22'		N88½ E	N86-09 E
6					
	5538	3°-48'		S78 E	S79-29 E
5					
	136±	31-39		S74½ E	S75-4 E
4					
	312±		24-45	S43¼ E	S44-02 E
3					
	215±	30-48		S67¾ E	S68-47 E
2					
	110±		93°-56'	S37 E	S37-59 E
1					
	663±		45-55	N49 E	N48-05 E
					N2°-10' E

Rock Bluff

O = 3"x3" Cedar Stake from which a 6 ft. B. Oak Bears S. 14° W. 46 ft. Sight down ℄ of Road and assume a bearing of N. 2°-10' E. Then turn 45°-55' to Rt. and triangulate River.



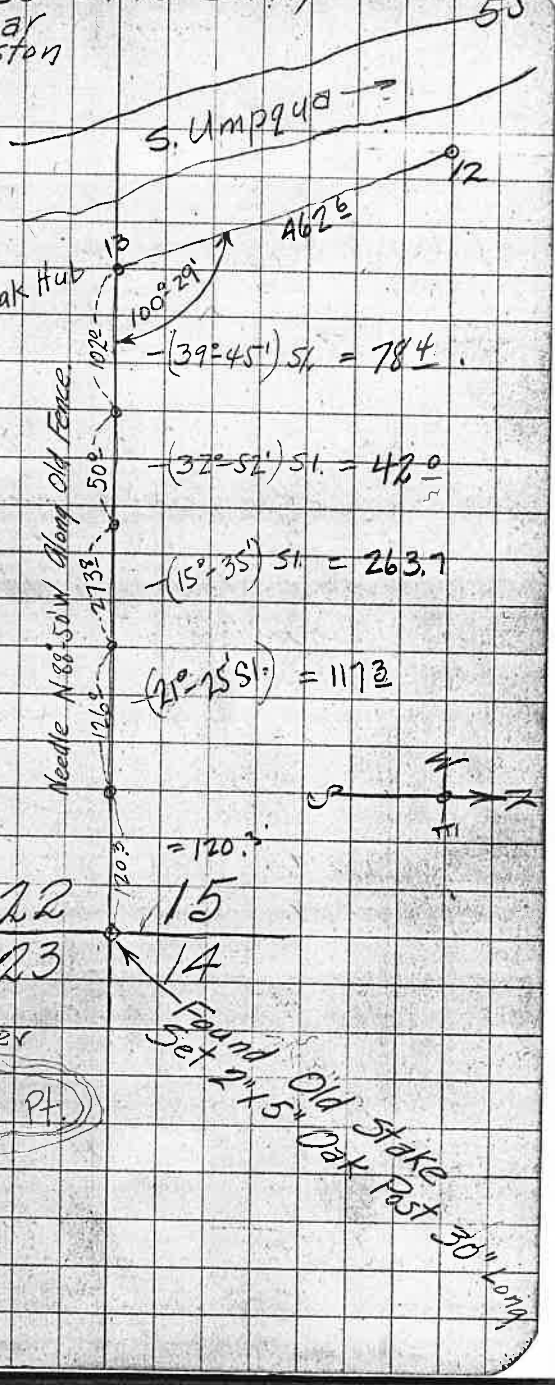
Survey for Winston's in Sec. 15. (T. 28-6)

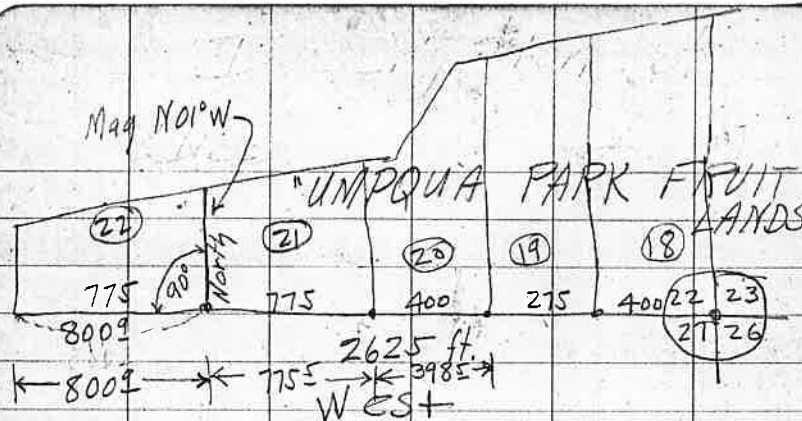
Sta.	Dist.	Lt.	Rt.	Mag.	C.C.
Set up on Sec. Cor. 14-15-22-23 and Sight to Sec Cor. 15-16-21-22 then Run N88°-50' W. by Needle down Steep Slope reading Sl. Angles as shown when reduced = a total of 6217 feet to 3"X3" Oak Stake then sight on Sec. Line and turn to Sta. 12 which Makes the Included Angle 100°-29'					
Sec. Cor. 14-15-22-23					
	6217	79°-31'			N89°-21E ✓
13= 3" Oak Stake on Sec. Line					
	462½		46°-50'	S9½ E	S11°-08'E
12.					
	108½	33-04		S56½ E	S57-58E
11					
	242½		01°-55'	S24E	S24-54E
10					
	357⅓		12°-37'	S25½ E	S26-49E
9					

Dec. 29-16 Sunny
Frear
Winston
"

To River

Dec. 29-16
Sunny
Frear
Winston Bros.





I Began at the Cor. on Sec. line between Lots 21 & 22 and Ran West to the S.W. Cor. Lot 22 "Umpqua Park Fruit Lands" and I found this distance to be 800± ft. - I then began at the above Corner between Lots 21 & 22 and Ran East on the Section line to the Cor. of Lots 20 & 21 and found this distance to be 775± ft. and Ran on to the Cor. between Lots 19 & 20 and find this distance to be 398± ft. I then Return to the Cor. between Lots 21 & 22 and Run due North to the Coos Bay Wagon Road this was satisfactory to M.L. Webb & N.W. Crocker

M.L. Webb & N.W. Crocker Survey - In Sec. 22 (T. 27-6) (56)

Lat. 43°-13'

Apr. 7 - Decl 6°-43'-7.8"

+ Hr. diff. 56.43"

300 Ft.
75
200
200
175

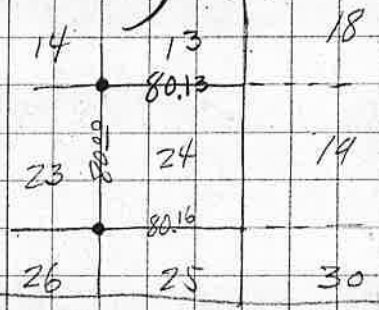
Survey for Harry Larkin

N. 89°-58' W on true line bet. Sec. 24 & 25
10.00 Top of Hill E. & W
28.00 Ravine South
34.00 Top of Ridge N & S.
40.08 Set 1/4 Cor from which
a.W.O. 30" N. 88° W. 12.36 Lks.
School House N. 33° E.
42.30 Foot of Hill Enter Small Valley
47.00 Leave Valley beg. to ascend
53.00 Enter South point of Gap Opening N & S.
59.00 Leave " " "
74.00 Top of Hill"
80.16 Sec. Cor.

North bet. 23 & 24 Var. 18-20 E.
6.00 Top of Hill N. E.
13.00 Foot " "
26.00 Top of ascent E. & W
38.00 Foot of Hill E. & W
40.00 Set 1/4 Post from which
a.W.O. 16" N. 63¾° W 86 Lks
a.y.O. 24" N. 64½° E. 138 "
80.00 Set Post for 13-14-23-24
a.W.O. 13" N. 82° W. 64 Lks
" " " 17" S. 45° W. 93 "

57

Sec. 24 (T. 24-6) R. 6 R. 5



a.W.O. 14" - N. 12½° E. 118 Lks.
" " " 24" - N. 41° E. 100 "

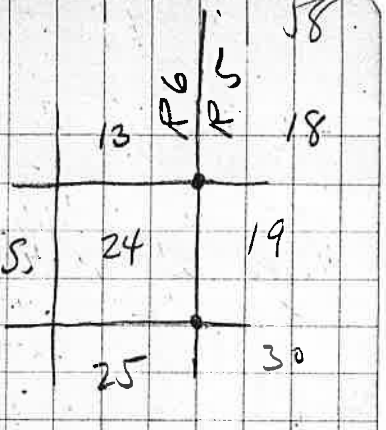
S. 89°-50' W. bet. Sec. 13 - 24
15.00 N. of Hill
27.00 Top Ridge
40.065 Set. 1/4 Post
a.W.O. 18" N. 47½° W. 117 Lks.
a.y. " 20" N. 28° W. 77 "
42.00 Ravine South
80.13 to Sec. Cor.

Set Post Cor. Sec. 23-24-25-26
a.W.O. 26" N. 50° W. 7.03 Lks
a.W.O. 10" N. 10¼° E. 7.75 "

South of W. Bdy. (T. 24-S)(R. 5W)

South on W. Bdy. Dec. 18
80.00 Cor Post 13-18-19 & 24
a.y.Q. 26" - N. 79° W. 93 Lks
" 36" - N. 67° E. 47 "
" 14" - S. 56° E. 159 "
a.W.Q. 40" - S. 89° W. 121 "

South on W. Bdy Dec. 19 - Var 19° 10' E.
9.50 Ravine S W.
11.00 Leave S&R opening enter prairie E & W.
16.50 Spring 100 Lks. E. of Line
22.50 Summit of Hill & descend
35.75 Ravine S. W.
40.00 Cor. ¼ Post
a.y.Q. 30" S. 32½° E. 29 Lks
a.W.Q. 10" N. 10° W. 35 "
47.50 Begin to descend S. Slope
58.00 Enter small Valley
72.25 Stream 8 Lks W Ide c. D. E.
75.50 Leave Valley, begin to ascend
80.00 Cor Post 19-24-25 & 30
a.W.Q. 44" N. 3° W. 733 Lks
" 36" N. 64° E. 773 "



Lat. = 43° 28'
May. 11-17 Dec. = 17° 48' - 12.3"
+ Hr. diff. = 38.74"

Sec. 19 - (T. 24 S.) - (R. 6 W.)

Det Post to Sec. 18-19-13-24

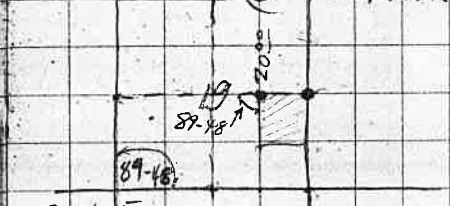
A Fir 15" - D. 67° E. 238 lks "A"
" 18" - N. 87½° E. 287 "
W. Oak 12" - N. 40° W 37 "
" " 5" - D. 44° W 103 "

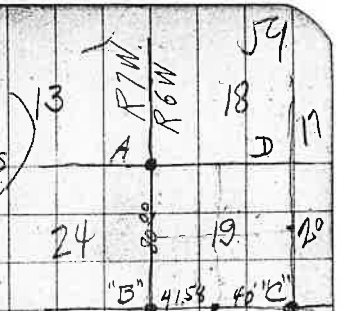
South On W. Bdy. Sec. 19 Van. 19-10 E.

12.40 Rock Trail Winchester to Scottsburg
12.80 Stream 15 lks E. W.
34.00 Top of Spur - W. Slope
40.00 Set ¼ Post
A Fir 12" - D. 58½ E. 72 lks
" 15" - D. 29° W. 39 "
44.00 Stream 3 lks E. N. W.
80.00 Set Post to 19-30-24-25
Fir 11" - N. 87° E. - 8 lks "B"
" 12" D. 48° E. - 50 "
" 12" D. 66° W. - 22 "
" 20" N. 63° W - 49 "

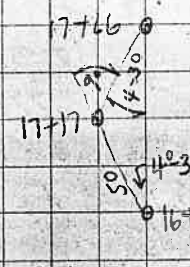
Set Post Cor. Sec. 19-20-29-30
A.W.O. 20" - D. 3° W. 10.48 lks "C"
" " " 14" - N. 32¾ W 4.60 "
" W. " 9" - N. 42½ E. 5.50 "
No tree near in Sec. 29.

40+10 ¼ Cor. (Fd N 1 Lk E of Stake Marked ¼ S)





Sta.	Ch. Dist.	Lt.	Rt	Bear.	C.C.
37+25					
36+12					
34+75				S 00-20 E	
31+55					
26+75				S 00-½ E	
23+75					
22+25			90°-00		
21+00					
	81.5	90°-00'		N 89½ E	
21+81.5					
	1.00	89°-48'		D 00½ E	
20+81.5					
20+00					
17+66				S 89-30 W	
17+17					
16+67					
10+14					
3+84.3					
0+84					



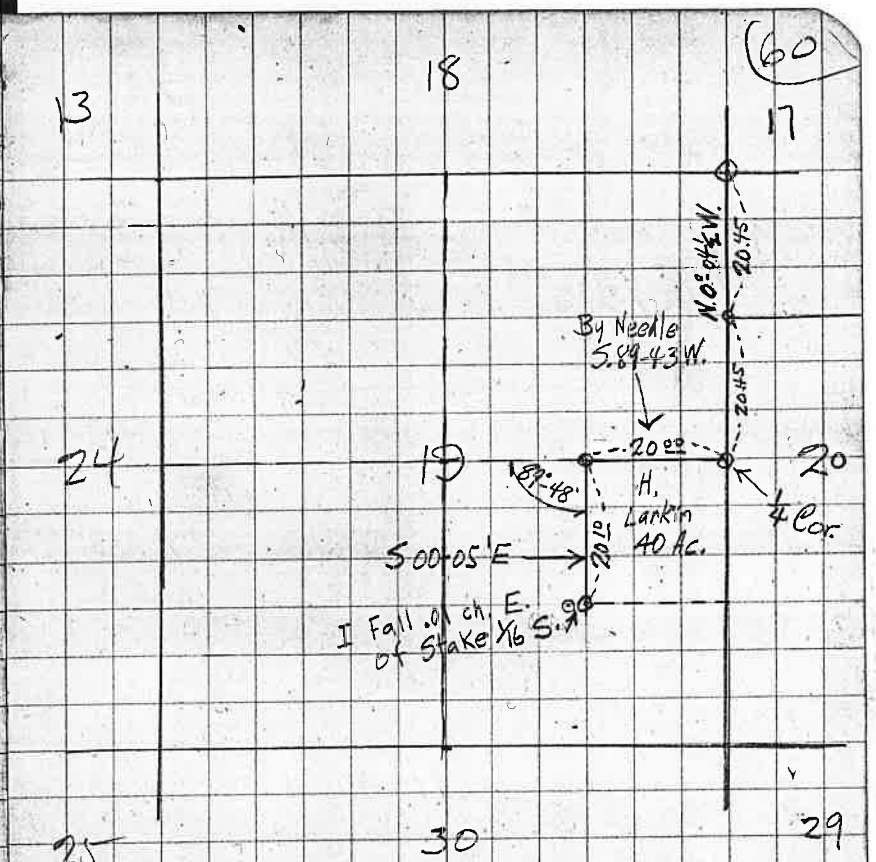
0+00 = ¼ Cor. Bet. 19 & 20 D Rock
Thence D. 89°-43' W. on Random

See Sketch Next Page

Survey for Harry Larkins

I go to ¼ Sec. Cor. Bet. Secs 19 & 20 which is a large Fir Tree marked ¼ S. also find the 2 Witness trees as per field Notes thence I run a Transit Line Mag. Bearing S 89°-43' W. - 20.00 ch. and Set Stake then I turn 89°-48' N. and Run N. 00°-05' E. 20.10 ch. and Set 1 Link E. of Large Madrone Stake Marked ¼ S. and which Harry Larkin said was set by Shield, This is all the work he wanted on this 40 Ac. —

I then Return to ¼ Cor. Bet. Secs 19 & 20 and Run Transit line Needle N. 00°-05' W. at 40.90 ch. I Set 10 Lks W. of Sec. Cor. to 17-18-19-20 I then reset Stake on True Line N. 00°-04½ W and at 20.45 ch. I set, in ⅟16 Cor. a 3" Madrone Stake from which A. 16" Fir Bears S. 18°-45' E. 15 Lks. A. 12" " " N. 12° E. 15 " I then Ran on a Random Line



N. 89°-36' E. - See Page 68 & 69 setting points over very Rough Country and tied up the Survey at 19.93 ch. from ⅟16 Cor. which was as far as they wished to go at the present Time

July 19-1917

Sec. 20 (T. 24 S.) - (R. 6 W.)

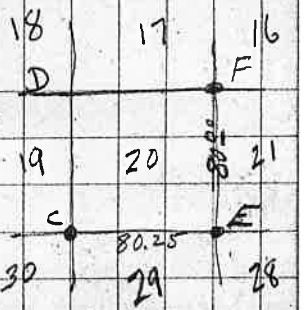
Cor Post Cor Secs 20-21-28-29 "E"
a.y. O. 10" bears N. 76° E. 25 lks
Tamarack 12" " N. 81° E. 95 "
" 16" " N. 82° W. 85 "
" 8" " N. 76° W. 106 "

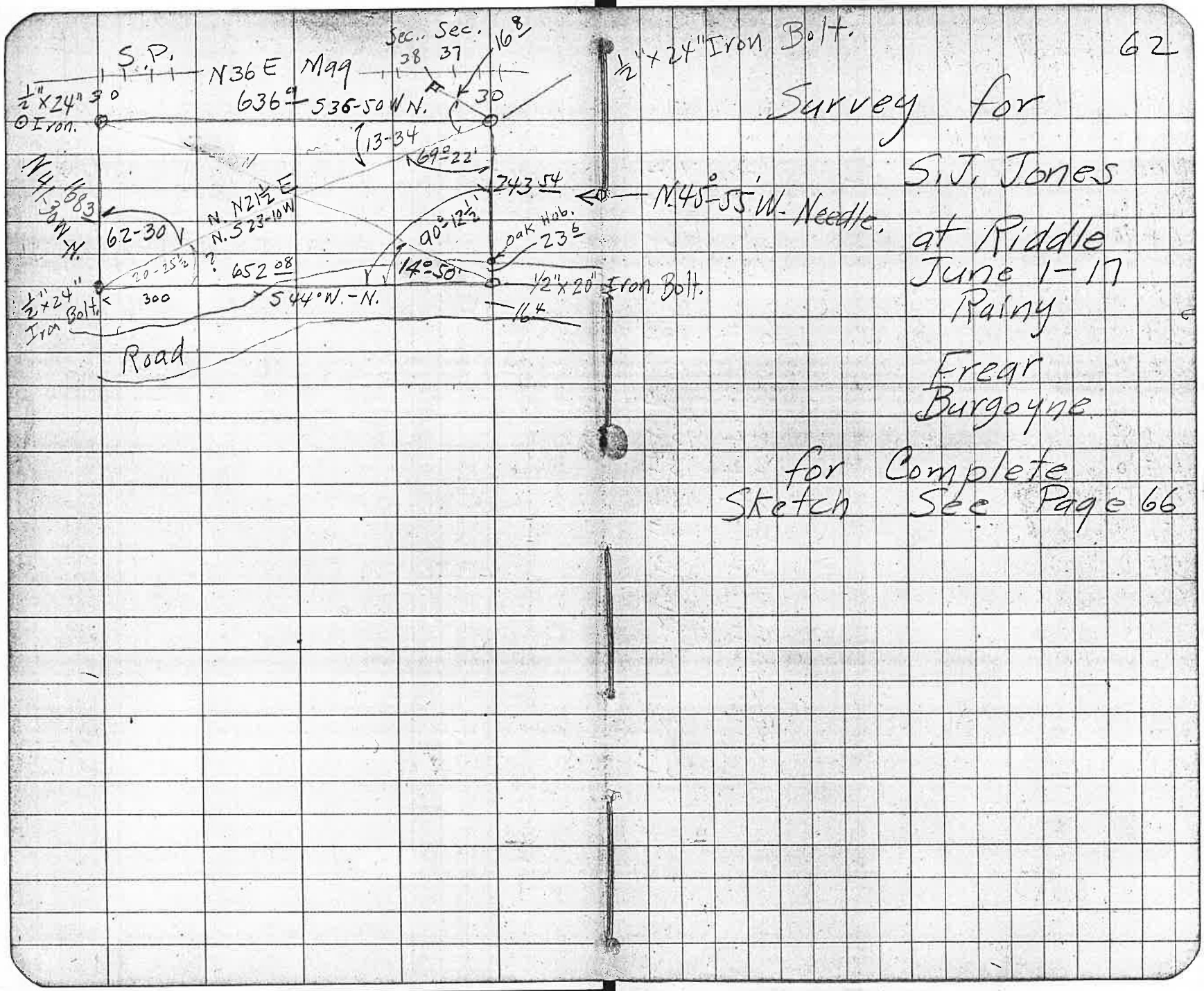
North - bet. Secs 20 & 21 Var 18-45 E
19.50 Enter prairie Valley N.E. House N. 58° W.
24.50 Stream 3 lks wide c N.E.
28.50 Pack trail Leave Valley ascend
37.50 Leave Prairie Enter Oak opening
House noted above N. 13½° W.
40.00 Set ¼ Cor from which Var 18-30 E
a.y. O. 12" N. 47° W. 81 lks
" " 14" N. 57° E. 89 "
75.00 Top Spur E.
80.00 Set post 16-17-20-21 "F"
Tamarack 10" N. 15½° E. 39 lks
Fir 36" N. 82½ W. 60 "
Maple 14" N. 50° E. 79 "
Tamarack 8" N. 18° W. 79 "

S 89°30' W on true line bet. 20 & 29

11.50 Stream 2 lks c N 45° E.
17.50 Enter Oak opening N.E.
25.00 Pack trail N. 70° E. Enter Prairie

Var. 18-55 E
40.12½ Set ¼ Post
a.y. O. 9" N. 54½° E. 298 lks.
a.y. O. 10" S. 5¼° E. 464 lks.
66.00 Top Spur N & S.
70.00 Foot " "
73.00 Top Hill N. & S.
80.25 to Dec. Cor.





Survey for
S. J. Jones
at Riddle
June 1-17
Rainy
Frear
Burgoyne.

for Complete Sketch See Page 66

Fred Goff Survey for Tile Along S. Side Co. Road.

Sta.	+	H.I. 100.00	−	R. Grd.	Ele.
				7.5	92.5
Water Hole				Culv. 6.4	93.6
0+00				6.9	93.1
0+50				7.0	93.0
1+00				6.9	93.1
1+50				6.4	93.6
2+00				6.5	93.5
2+50				6.6	93.4
3				6.5	93.5
3+50				6.6	93.4
4+00				6.1	93.9
4+50				5.8	94.2
5+00				6.0	94.0
5+50				6.2	93.8
6+00				6.2	93.8
6+50				7.1	
7+00				9.0	
7+15				11.6	88.4
Water Hole at Bottom					92.40
B.M.			7.60		

R. Hub	Ele	Grade	Cut.	
Control	Pt.	91.3		
5.8	94.2	(93.5)	0.7	−
5.9	94.1	92.1	1.4	−
6.2	93.8	91.9	1.9	−
6.2	93.8	91.1	*2.7	−
5.7	94.3	91.0	3.3	−
5.6	94.4	90.9	3.5	−
5.8	94.2	90.8	3.4	−
6.1	93.9	90.7	3.2	−
6.0	94.0	90.6	3.4	−
5.4	94.6	90.5	4.1	−
4.7	95.3	90.4	4.9	−
4.9	95.1	90.3	4.8	−
4.7	95.3	90.2	5.1	−
5.1	94.9	90.1	4.8	−
7.1	92.9	90.0	2.9	−
9.0	91.0	89.97	10.3	−
11.6	88.4			

→ On Stump Nail at W. Side Slough Near N. Side Co. Road.

~~7.2 Hole~~
~~+ Culvert~~
7.8 Outlet
10.2 Hole
7.8 Dop
10.8
6.5

May 28-17

Busenbark Bros Levels for Tiling.

Sta.	+	↑	−	R. Grd.	Ele
B.M.	5 43	97 83			92 40
		99 1			
0+00				6 8	91 0
0+50				6 6	91 2
1+00				7 1	90 1
1+50				7 1	90 1
2+00				7 6	90 2
2+50				8 6	89 2
3+00					
3+35					
Control Pt.					

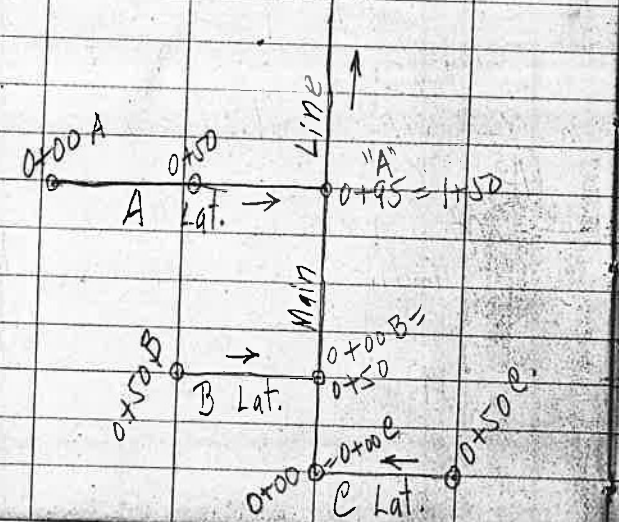
R. Hub.	Elev.	Grd	Cut.	
6 8	91 0	88 6	2 4	2'-5"
4 3	93 5	88 5	5 0	5'-0"
5 5	92 3	88 4	3 9	3'-11"
6 4	91 4	88 3	3 1	3'-1"
6 3	91 5	88 2	3 3	3'-3½"
7 4	90 4	88 1	2 3	2'-3½"
9 0	88 8	88 0	0 8	1'-9½"
9 85	87 98	88 0	0 0	0'-0"
9 9	87 9			

7 3
6, 9
1-4

Sketch for Trunk

On Next Page.

↑ 100.00



Tile & Laterals

3 0	97 0	94 8	2 2	0+50 C 2-2½"
2 5	97 5	94 5	3 0	0+00 C.
3 2	96 8	94 07	2 73	0+00 B 2'-9"
2 3	97 1	94 1	3'-0"	0+50
4 5	95 5	93 21	2 3	0+95 A
3 0	97 0	93 6	3 4	0+50 3'-5"
3 05	96 95	94 0	2 95	0+00 2-11½"
3 6	96 4			Control A

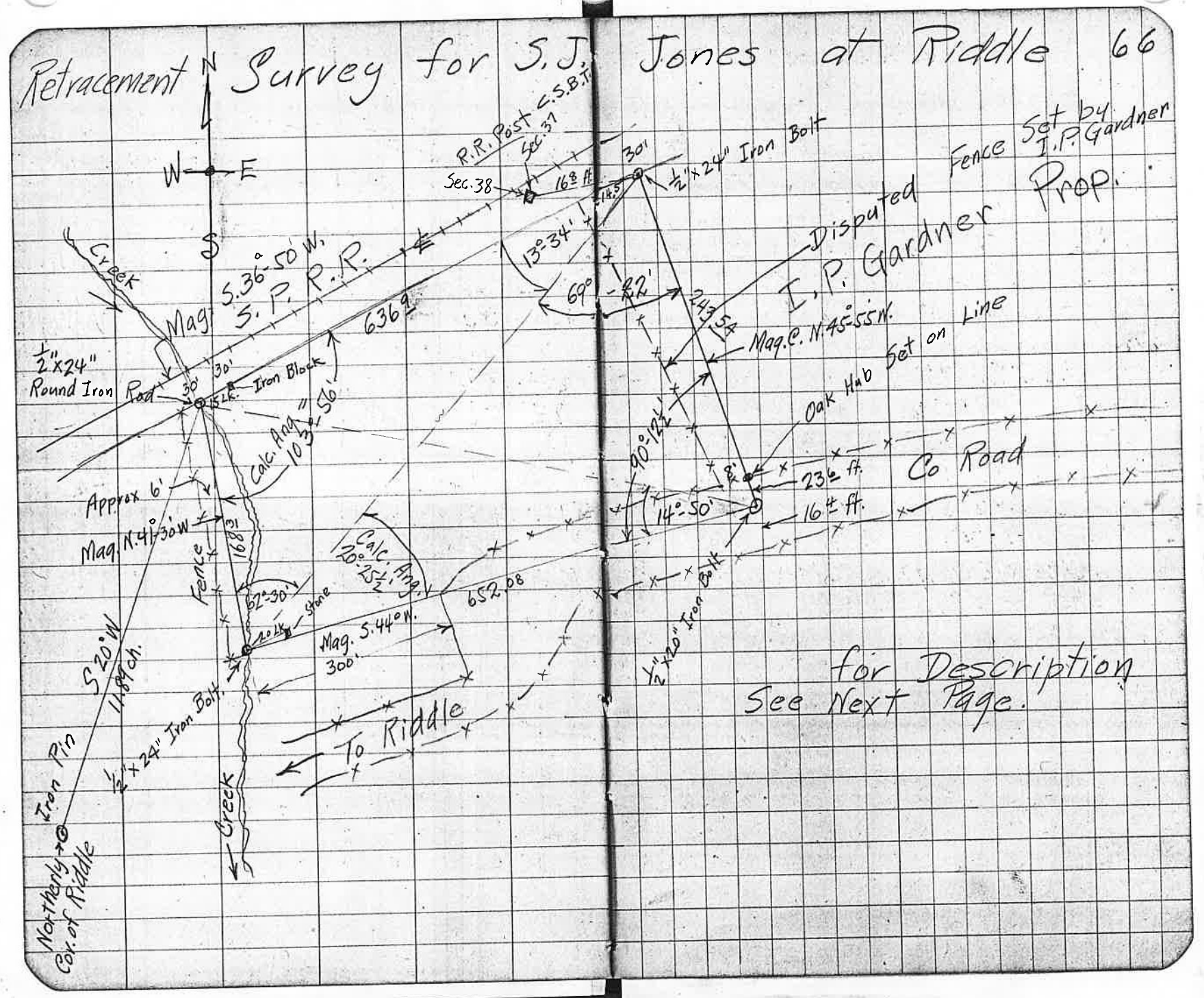
Busenbark Bros Levels for Tiling

Sta.	+	↑ 100.00	−	R. Ground 45	Elev 95.5
0+00					
0+50					
1+00					
1+50					
2+00				6.1	93.9
+50				7.0	93.0
3+00					
3+50				7.9	92.1
4+00				7.8	92.2
4+50					
5+00					
5+25					
5+45					

Stake	Stake El.	Grade	C		
					Control Pt
2.5	97.5	94.59	3.0	3'-0"	✓
3.2	96.8	94.07	2.73	2'-9"	✓
3.4	96.6	93.64	3.0	3'-0"	✓
4.5	95.5	93.21	2.3	2'-3½"	✓
4.1	95.9	92.78	3.12	3'-1½"	✓
4.75	95.25	92.35	2.9	2'-11"	✓
6.3	93.7	91.92	1.8	1'-9½"	✓
7.2	92.8	91.49	1.3	1'-3½"	✓
7.8	92.2	91.06	1.14	1'-2"	✓
8.6	91.4	90.63	0.77	0'-9"	✓
8.85	91.15	90.2	0.95	0'-11½"	✓
9.95	90.05	90.0	0.0	0.0	✓
10.2	89.8	89.8	0.0	0.0	✓

May 28-17
Sunny Warm
↑ Frear & Busenbark Bros

Retracement Survey for S. J. Jones at Riddle



for Description
See Next Page.

S. J. Jones
Description for Deed.

Beg. at a Pt. on the intersect. of South Side O & C. R.R. Rt. of Way ← (Beg. Pt. is marked by a ½"x24" Iron Rod & a Stake) and in the E of Small Stream and from which an Iron 6"x6"x12" Bears N. 36° E - 15 Lks. on line of said Rt. of Way & Lt. Bank of Stream Also the Most Northerly Cor. of the town of Riddle as surveyed and platted and marked by an Iron Pin bears S. 20° W. 11.89 chains.

Thence: S. 40°-04' E. along land of Hardman Est. a distance of 2.55 Ch. or 168 3/3 ft. to a ½"x 24" Iron Bolt. from which a stone 3"x5"x14" was set on Lt. Bank of Stream N. 42 3/4° E. 20 Lks distant.

Thence: N. 42°-51½' E - 9.88 chs. or 652.08 ft. to a ½"x20" Iron Bolt in Center of Co. Road

Thence: N 46°-56' W. - 3.69 ch. or 243 54/100 ft. to a ½"x24" Iron Bolt on the S. Side of O&C. R.R. R.W. Rt. of Way a distance of

Thence: S. 36°-00' W. along the S. Side of O. & C. R.R. Cont. 3 acres More or less.

9.65 chs. or 636.9 ft. to the Pt. of Beg.

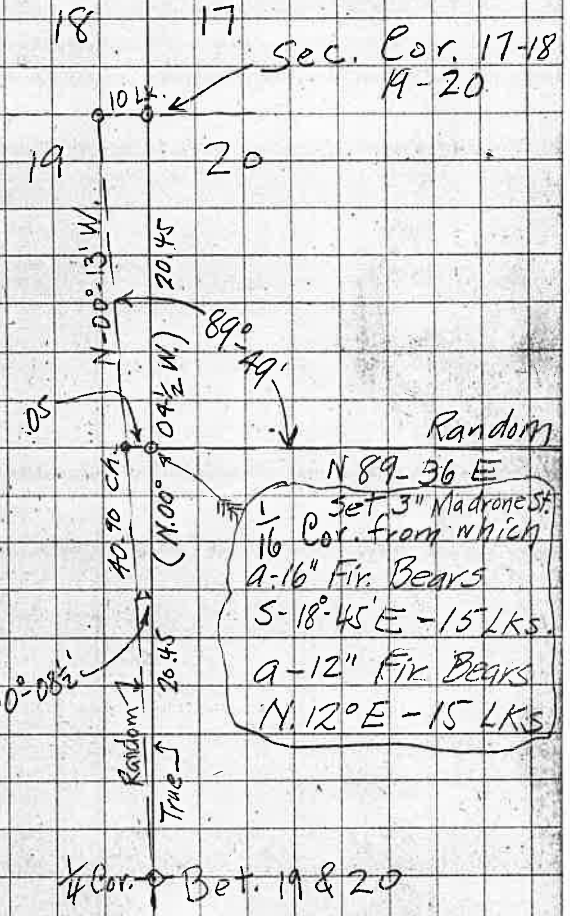
Harry Larkin (T. 24-6) Line bet. Sec. 19 & 20

July. 18-19

Frear
H. Larkin
J.C. Taylor
J.L. Crawford
Clinton Taylor
Ed. Lewis
Fern Adams

Random Line

Sta. Ch.	Dist. Lt.	Rt.	Mag. C.C.
40+90	I- Fall-10 Lks West. of Sec. Cor. 17-18-19-20		
40+00			
39+25			
35+47.5			
34+00			
29+00			N00°-10'W N00-13 W
25+16			
22+44			
21+29			
20+00			
19+39.5	2 Lks		
16+01			
14+85.5			
9+79.5	2 Lks.	2 Lks.	
6+25			North N-00-13 W
5+00			
1+24			
0+05			
			N00°-05'W
0+00 = Dec. 19 & 20 (T. 24-6)	Large Fir Tree 1/4 S. Cor. Bet.		



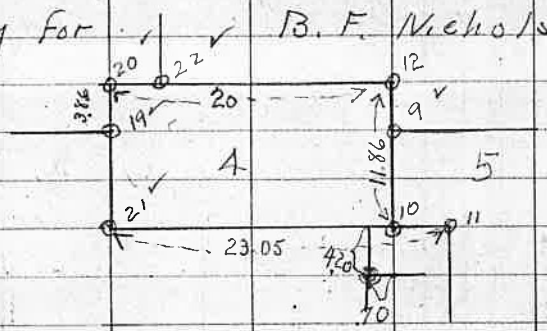
Harry Larkins Random Line East thru
the North ½ Sec. 20-(T. 24-6)

July-18-17
Frear ⊼
R. Ch. J.C. Taylor
Flag Clinton "
H. Ch. J.L. Crawford
Axe. Ed. Lewis.

Sta. Ch.	Dist	Lt.	Rt.	Mag.	c.c.	
	Hub Basketed in					
19+93	Hub Basketed In					
18+59					N89-36E	Bottom SI
	4 09 ch.					(-35°) 5 09 ch
14+50						Descend
14+23				East.		Descend
13+75						Top Rd
12+52				N89-40E		Ascend
11+47						"
7+11 5						Descend
6+35						Top. Ridge
4+75						Ascend
3+75				N89½E		Bottom Gully
0+75				N89-50E	N89-36E	Descend
0+00 =	3" Madrone Stake		marking the ¼16 Cor			On Hillside
from	which					
a.	16" Fir	Bears	S. 18°-45' E. - 15 Lks.			
a.	12" "	"	N. 12° E. - 15 "			

Dec. 9

Survey for B. F. Nichols



Began Survey at Cor No 21 wh. I Identify from old B.T. I run East by needle but use transit Line at

249.7	Set in stake	No 1	dogwood
377.5	" "	"	No 2 Fir in rotten Log
469.3	" "	"	No 3 " by Madrone
715.6	" "	"	No 4 in Log
1003.7	" "	"	No 6 Maple St. on ridge
1320.0	" "	"	No 7 Cedar

1917 70

Old Notes

Beg. at Stake No 10 a pt 4.20 chs N of and .70 chs E of the S.W. Cor of Cl No 44 in Sec 22-30-6

Th. N. 11.86 c. to St. No 12 From wh. a B. Oak 8" bus S 33 E. 18 lks

" W 20.00 C to " No 20

" S 11.86 C to " No 21 " " " Fir 20" " S 9° E 6 lks

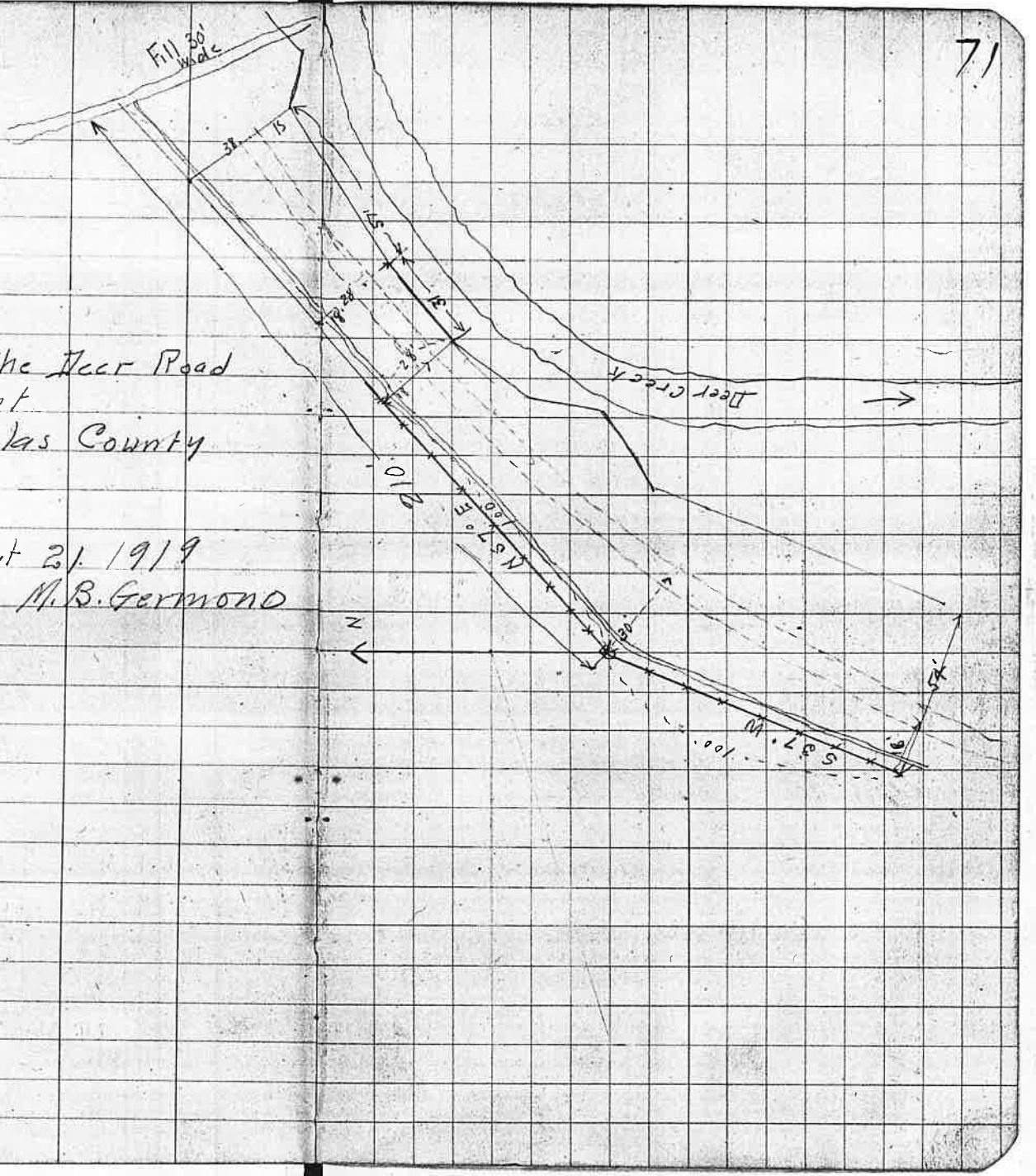
" E 20.00 C to " Place of Beginning.

Old Notes

St No 9 fr. wh. B. Oak 10" bus S 35 E. 9.4 lks

" " 22 " " Fir 40" " S 50 E. 12 "

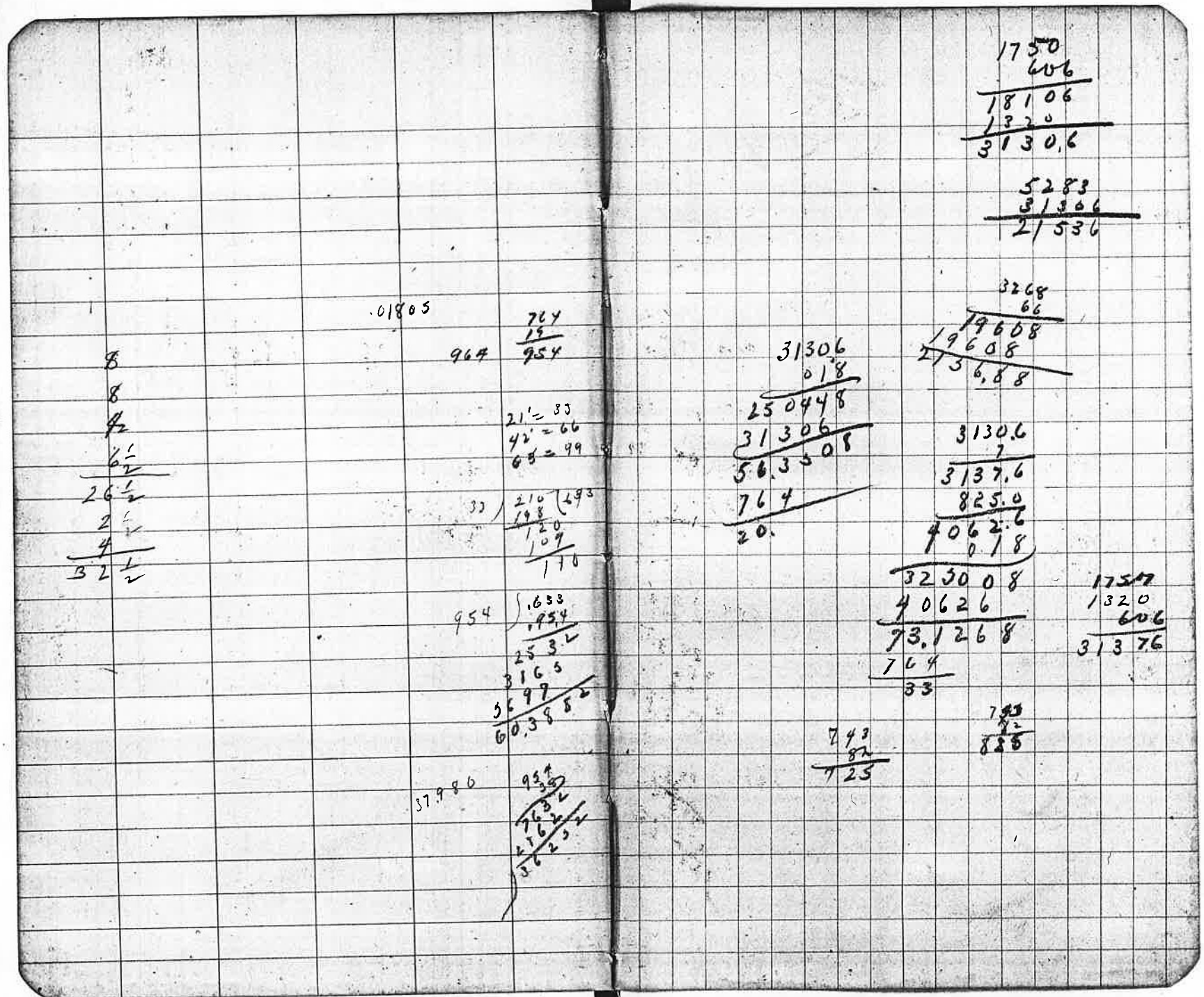
" " 19 " " Dog 3" " N 16 E. 18 "

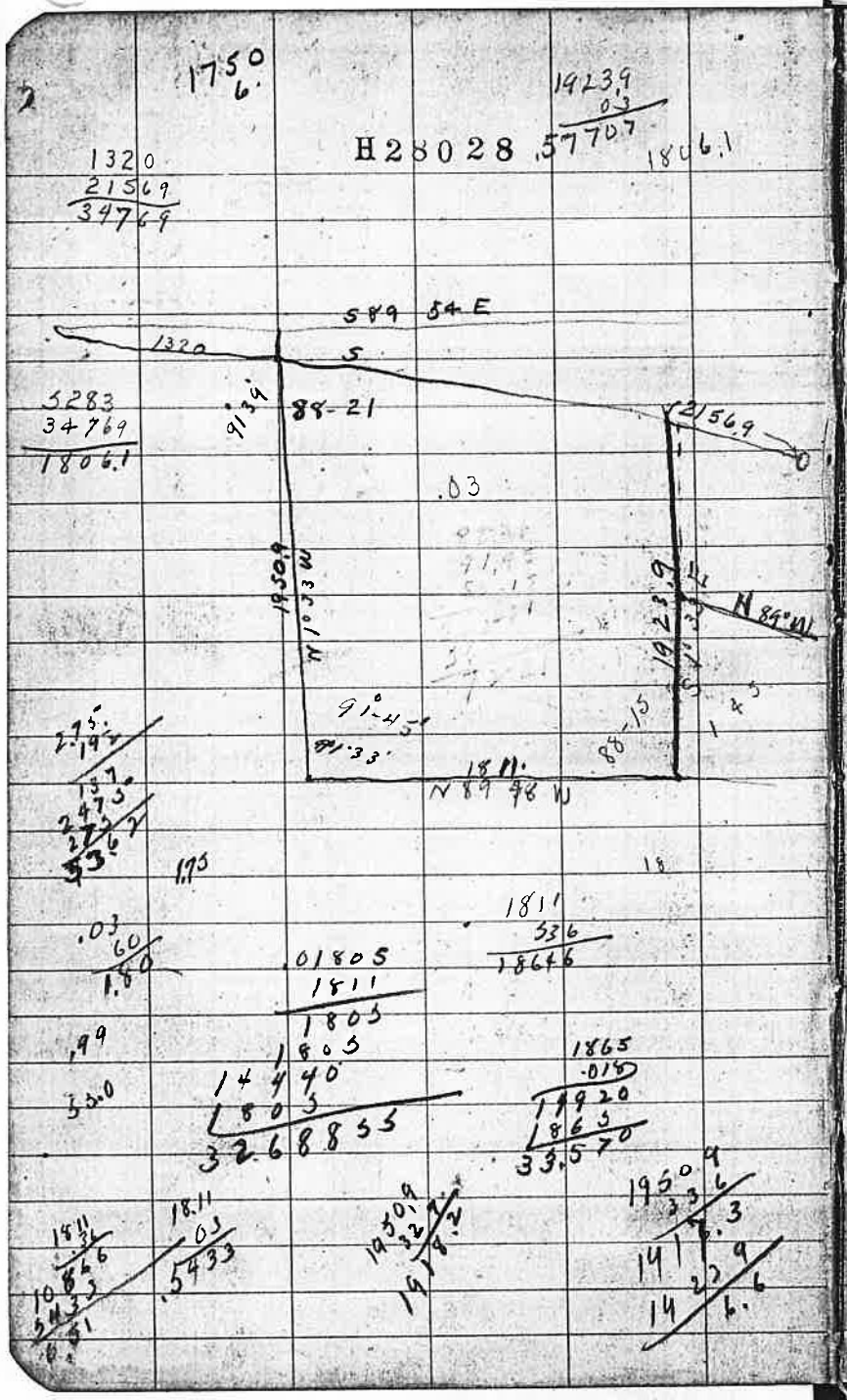


Meas. Taken on The Deer Road
Accident
Boyle Vs Douglas County

Oct 21. 1919
M. B. Germond

H 25° 15'
H 135° 55'
Feb. 25 1916
3 o'clock P.M.




H28028
S89 54 E
1320
5283
34769
1806.1
91.39
S 88-21
2156.9
N 1°33' W
1923.9
H 89°01'
91°45'
88-15
N 89°38 W
1811.
.03
.01805
1811
1805
14440
1803
32.6885
1865
.015
11920
1863
33.570
1950.9
336
14229
6.6
1811
.03
.5433
1811
336
18646
1.80
.99
3.50
1.75
2.75
53.6
87.21
2.75
577
53.60
3193
1670
1154
5160
82.1
956
66
5736
5736
6309
60
30
1808
360
360
2520
216
2541.6
2826
62.4 W
74.2 N
60.6 E
76.4 S
74.2
112.0
88.0
24.0
40.0
53.6
1811
1864.6
98
1.176
66
13
198
66
858
37
66
222
222
24.24
732
266
4392
4392
4831.2
39.75
1907.66
31069.2
1385.5
1825.1

16.29
4.51
15.53
22.30
5.30
3.78
67.66
66.17
1.49

13.81
9.04
18.64
5.32
4.86
12.00
66.17

126
66
756
756
83.16

123
+
506
500

52 | 30 | 26
60 | 156 | 120 | 360

38.50 → note
15.45 → tax rec
10.00 → File fee
16.00 → chrs.
739.5

V-2 P. 206 Line 21
4 " 64 " 38

Amelia Rogers