

Course	Degrees	Minutes	Chains	Links
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Request of N. B. Davidson, J. P. Hyatt, Jo. S. Wisdom and  
 Wm. Ashby (per Atty. G. V. Skiff) March 31<sup>st</sup>. 1885.  
 To reestablish lost corners, and establish quarter  
 quarter corners between Secs. 22 + 23 T. 4 N. R. 36 E.

Assisted by J. R. Vettes and Jo. S. Wisdom, qualified  
 chainmen, I commence at cor. for Secs. 22, 23, 26 + 27, 28, 29  
 R. 26 E. which is a basalt stone 12 x 7 x 5 ins. marked two  
 notches on south corner and two notches on east corner,  
 witness trees as per original field notes; with a Burt's improved  
 solar compass, adjusted to the sun's declination at the  
 date, I run

North

On random line bet. Secs. 22, 7 23

- 32 42 A witness tree cut down - stump marked BT - lone bound.  
 40 Set temp  $\frac{1}{4}$  Sec. Cor. - Do not find loc. Cor.  
 80 " " Cor. for Secs. 14, 15, 22, + 23. - Do not find loc. Co.  
 120 " "  $\frac{1}{4}$  Sec. cor. - Still unable to find original corner  
 129 50 Dry Creek - course west.  
 166 60 Intersect E. 1/2 line 105 links west of loc. stake in mound  
 of rock, stake almost wholly decomposed - no charcoal found  
 Old fencing lines point to this spot as the original corner.  
 And the stake in rock mound presented the appearance of  
 having remained in its present position for years - I, the  
 find set a basalt stone 36 x 10 x 3 ins. marked 4 notches on  
 the south and two notches on the east edge, and raised  
 a stone mound, from which a lone pine on E. side  
 of Dry Creek bears S. 6. 16 N. about 100 chains.

Return to stump of bearing tree, noted 32.42 chs. from point  
 of beginning, this stump stands alone in lone corner. No  
 near residence of N. B. Davidson; is 24 ins. dia.; somewhat

chipped away on S. side; letters BT in old blaze near ground  
 on N. side; old top lying on ground to N.; both stump and  
 top somewhat charred and in state of semi decay. This is,  
 without doubt, the witness tree described in field notes of original  
 survey, as being 36.2 links south of lev. cor. for  $\frac{1}{4}$  sec. bet. Secs. 22 & 23,  
 but which, I find to be 758 links south of temp. cor.

I, therefore, finding each half mile except the first to be  
 more than 40 chains, adopt the proportions:

$$160 : 166.60 :: 36.2 : 3.77 \text{ - and } 166.60 : 36.19 :: 105 : 22\frac{1}{2} \text{ links}$$

I move temp. cor. for  $\frac{1}{4}$  sec. bet. Secs. 22 & 23 east 22 $\frac{1}{2}$  links and  
 south 388 links; set basalt stone  $11 \times 7\frac{1}{2} \times 4\frac{1}{2}$  marked  $\frac{1}{4}$ , in  
 low course N. & S.; from which the B.T. stump, as described,  
 bears south 377 links; this cor., as established, is in  
 harmony with fencing lines.

$$166.60 - 36.19 = 130.41 \text{ and } 130.41 \div 3 = 43.47$$

I, therefore set a basalt stone  $15 \times 7 \times 4$  ins., marked 3  
 notches on S. and 2 notches on E. edge, on hill side facing  
 east, from which a basalt boulder bears

and a growing pine in ravine bears

$$43.47 \div 2 = 21.73\frac{1}{2} = \text{distance}$$

from the qu. qu. cor. on N.  $\frac{1}{2}$  of line bet. Secs. 22 & 23 to  
 cor. either N. or S. of it: Set a basalt stone  $21 \times 7 \times 5$   
 marked X on top, deposit ground pepper bottle.

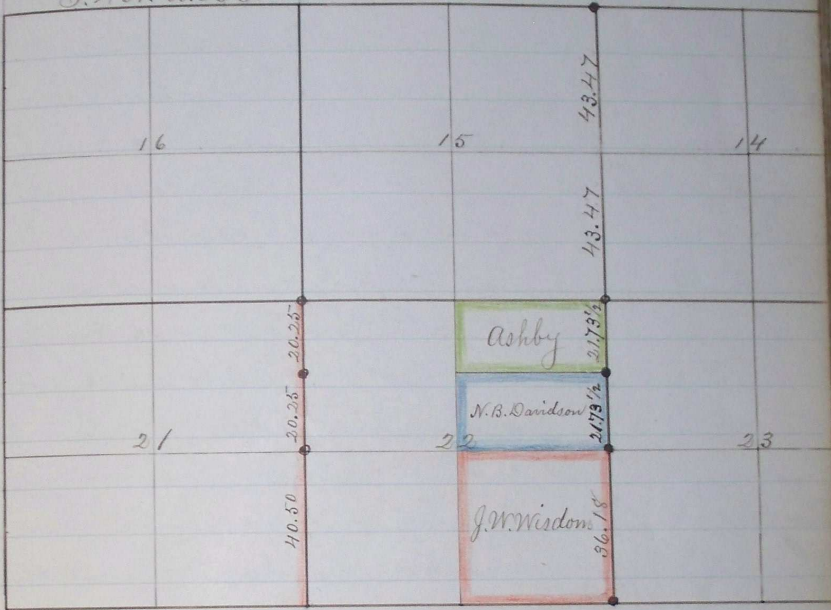
(See diagram page 115.)

W. J. Chalk, Co. Surveyor, Yamhill Co., Or.  
 Per. Geo. C. Arnold, D. S. J.

# PLAT AND RECORD OF SURVEY No. 7117

Degrees Minutes Chains Links

T. 4 N. R. 36 E.



Sec. 755 N R 35 E.

