

Subdivisions &amp; Meanders of Umpqua River in Township 26 S.,

R. 4 W., W. M.

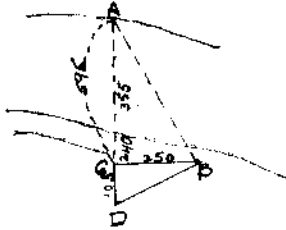
## CHAINS

60.00 W. Wm. Kendall's house, 150 lks, west of line.  
 72.37 To meander post on south or left bank of Umpqua River  
 from which,  
 A W. Oak, 15 ins. dia., bears S.2\*W., 30 lks. dist.  
 An Ash, 4 ins. dia., bears S.25\*W., 34 lks. dist.

75.92 To meander post on north or right bank of Umpqua River  
 from which.

79.00 Trail-E. & W.

An Ash, 5 ins. dia., bears N. 45\*W. 4 lks. dist.  
 Willow, 20 ins. dia., bears S.45\*W., 7 lks. dist.



Distance across river obtained as follows, viz.

Caused a flag to be placed on line at A, on opposite or north bank of river, and measured CB=250. Constructed the angles ABD & BCD, right angles, and measured CD=105 lks. Then by similarity of triangles, we have.

$$1.05 : 2.50 :: 2.50 : 5.95$$

$$5.95 - 2.40 = 3.55 \text{ (Place of observation, 240 lks. south of meander post.)}$$

80.00 Set post corner of Secs. 9, 10, 15, 16, from which,  
 A W. Oak, 18 ins. dia., bears N.86\*W., 26 lks. dist.  
 A W. Oak, 10 ins. dia., bears S.41\*W., 244 lks. dist.  
 A W. Oak, 18 ins. dia., bears S.35\*E., 20 lks. dist.  
 A W. Oak, 8 ins. dia., bears N.81\*E., 119 lks. dist.

Land, 1st rate, prairie with wood bordering the river.

Timber, ash, willow and oak.

East, on random between Secs. 10 & 15.

20.00 Bank of river, 50 lks. south  
 38.00 Salt spring, course, south.  
 40.00 Set temporary  $\frac{1}{4}$  Sec. post.  
 42.00 Salt spring, course south.  
 47.50 Brook, 15 lks. wide, course, S. W.  
 50.00 Brook, 15 lks. wide, course, West  
 56.50 Brook, 15 lks. wide, course, S. W. Enter prairie.  
 79.40 Intersected N. & S. line 25 lks. S. of post corner of  
 Secs. 10, 11, 15 & 14, from which corner, I run,