

Meanders of Umpqua River in Sec. 12, T. 25 S., R. 8 W.,
 As surveyed by Dennis Hathorn, Deputy Surveyor, under Contract
 No. 73, dated June 8, 1857

CHAINS

Meanders of Umpqua River in Sec. 12, T. 25 S., R. 8 W.,
 Beginning at the meander post on right bank on line
 between secs. 12 & 7 - 8.00chs. south of $\frac{1}{4}$ sec. post
 Thence

<u>Courses</u>	<u>Chs.</u>	
N.49*30'W.	8.80	
N.42*W.	7.40	
N.7*E.	15.35	
N.20*E.	4.80	
N.46*30'E.	11.10	To meander post be- tween secs. 7 & 12 - 9.14 chs. S. of cor. of secs. 1, 12, 7 & 6

Meanders of left bank of Umpqua River in secs. 12, T.
 25 S., R. 8 W.

Beginning at the cor. of secs. 1, 12, 6 & 7 on left
 bank of said river and following the meanders up-
 stream

<u>Courses</u>	<u>Chs.</u>	
S.46*W.	20.50	
S.8*W.	18.50	
S.36*30'E.	16.00	(at 15 chs. mouth of creek 10 lks. wide)
S.39*E.	12.00	To meander post be- tween secs. 7 & 12- 14.61 chs. S. of $\frac{1}{4}$ sec. post

July 8, 1857

The balance of this Tp. is too mountainous for
 settlement or cultivation