Chains	Good bunch grass in open ground. Oct.17,1879.	
	North between Secs. 13 & 14.	
	Var. 11° 30' E.	
a, a x	Steep descent.	
14.00	Foot of Bluff.	-40
16.50	North for Umatilla River, 40 lks. wide, course W.	
31.00	Leave heavy timber.	
40.00	Set basalt Stone 14 x 10 x 5 on E. side of Spur for $\frac{1}{4}$ Sec Cor. No trees near.	
80.00	Set Pine post 4 ins. sq. and 4 ft. long in mound of stone	<b>‡1</b> 0
	on S. side of mountain for Cor. to Secs. 11, 12, 13 & 14	
	Land; surface mountainous. Soil; 3rd rate. Heavy timber on	-25
	S. 30 chains. On N. 50 chains, scattering and open glades.	
	Fir, Pine & Tamarack.Good grass in open ground.	
	East on a random line between Secs. 12 & 13.	1
	Var. 22° 00' E.	
40.00	Set post for temporary 1 Sec. Cor.	
80.22	Intersected E.Bdy. 92 lks. S. of Cor. to Sec.12 & 13 from	
	which Cor. I run S.89°21' W. on a true line between	
	Sec. 12 & 13.	×
	Var. 18° 30' E.	
31.50	Brook, 18 lks. wide, course S.	-450
40.11	Set Basalt Stone 18 x 12 x 4 on steep E. Face of Spur for	
	½ Sec. Cor.	
	A Fir, 6 ins. in diam., bears N. 28°W., 54 Lks. dist	
	" " 11 " " " S. 98 " "	
75.50	On Ridge, course N.W.& S.E. & leave timber	1
80.22	The Cor. to Secs.11, 12, 13 & 14.	-50
16:00:000000000000000000000000000000000	Land; surface mountainous. Soil; 3rd rate. Heavy timber,	
	with open glades. Fir, Pine & Tamarack. Bunch grass in	
	glades.	e
	Oct. 18, 1879.	