

Chains

on E. side of line is a juniper grove.

This canyon is the first large one met with in traveling up the Columbia, after leaving the mouth of the Umatilla River. The line in running N. will intersect the Columbia River in about 6 miles from this point. On running E. a line would intersect the Columbia in about 15 miles. The soil in Tps. 5 N., Rs. 30 & 31 E., is very poor & sandy. The country between the terminus of the line and the river is very rough and broken. Sand hills bearing NW. and SE. in which there is neither wood, water or grass.

North Bdy., Tp. 5 N., R. 30 E., W.M.  
 As surveyed by Dolphus S. Payne, U.S. Deputy Surveyor,  
 Under Contract No. 100, date.  
 Dated Aug. 1, 1861.

Beginning at the Cor. of Tps. 5 & 6 N., Rs. 30 & 31 E.  
 Var. 20° E.

W. on true line N. Bdy. Sec. 1, T 5 N R 30 E.

40.00 Set charred stake, with mound, trench & pits as per instructions, for  $\frac{1}{4}$  Sec. Cor.

80.00 Set charred stake, with mound, trench & pits, as per instructions for Cor. to Secs. 1 & 2, T 5 N and Secs. 35 and 36, T 6 N R 30 E.

Var. 20° E.

W. on true line N. Bdy. Sec. 2, T 5 N R 30 E.

40.00 Set charred stake, with mound, trench, pits, as per instructions, for  $\frac{1}{4}$  Sec. Cor.

80.00 Set charred stake, with mound, trench & pits, as per instructions for Cor. to Secs. 2 & 3, T 5 N R 30 E. & Secs. 34 & 35, T 6 N R 30 E.

Var. 20° 15' E.

W. on true line N. Bdy. Sec. 3, T 5 N R 30 E.

3.75 Trail, N. 40° E.

40.00 Set charred stake, with mound, trench & pits, as per instruc-