Survey of the West Boundary of T. 6 N., R. 69 E. Chains on the lat. arc; 16°47'N. on the decl. arc; and determine a meridian with the solar at the $\frac{1}{4}$ sec. cor. above described; thence, I continue N., on the W. bdy. sec. 7. 43.50 Top of spur, slopes E. 54.30 Rosencrans creek, 3 1ks. wide, 3 ins. deep; pure water, flows E. Enter thick cedars and pinon pine. Leave mountain brush, bears E? and W. 55.00 Beginning of steep ascent of high rocky mountain. Top of high mountain ridge, bears E. and W. 79.60 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, with brass cap mkd.: T 6 N R 68 E R 69 E S 1 S 6

and raise a mound of stone, 22tft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Land, mountainous, very rough.

Soil, in places a rich loam, but generally very rocky. Subsoil same; moist.

Timber, cedars and pine, very thick. Under growth, some sage, mostly thick high mountain brush.

Timbered land, 25.70 chs. High under growth, thick to scattering, 54.30 chs.

Mountainous land, 80.00 chs.

May 6, 1913.

May 7, 1913; At 10n.00m: a.m., 1.m.t., I set off 38°23' on the lat. are; 16°48'N. on the decl. arc; and determine a meridian with the solar at the cor. of 1, 6, 7, and 12, above described; thence, I run North, on W. bdy. of sec. 6. Descend rocky slope.

3.50 To the edge of impassable cliffs. To pass cliffs, I offset as follows:

West 2.14 chs.

North, 18.56 chs.