

Survey of West Boundary of T. 28. N R. 51 E.

Chains

July, 19th 1909.

At 7 h. 15 m. A.M. l.m.t. I set off 200 56'N. on the decl. arc, and 400 14' on the lat arc, and determine a meridian with the solar at the cor. of Tps 27 and 28 N. R's 50 and 51 E. Thence I run,

N. bet. secs. 36 and 31.

Descend gradually to canon.

30.00 Flat canon floor, course SE.

33.00 Wash, course SE.

37.00 Creek bed, course SE.

40.00 Set an Andesite stone 15x10x8 ins. 10 ins. in the ground for $\frac{1}{4}$ sec, cor marked, $\frac{1}{4}$ on W. face, and raise a mound of stone 2 ft. base $1\frac{1}{2}$ ft. high W. of cor. Pits impracticable.

45.00 Summit of table land, proceed level.

60.00 Proceed on level land.

75.00 Descend.

80.00 On S. slope of Sheep creek canon. Set an Andesite stone 24x20x14 ins. 18 ins in the ground, for the cor of secs. 25, 30, 31 and 36, marked with 1 notch on the S. and 5 notches on the N. edge, and raise a mound of stone 2 ft. base $1\frac{1}{2}$ ft. high W. of cor. Pits impracticable. Land, molling.

Soil, sandy, generally 1st. rate.

Timber, sagebrush.

Rolling land 80.00 chs.

N. bet, secs 25 and 30.

Descend.

7.60 Sheep creek canon, course SE.

Ascend.

11.00 summit of tableland.

20.00 Proceed on level.

40.00 Set an Andesite stone 12x10x8 ins. 8 ins in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on W face and raise a mound of