

Survey of W. Boundary of T.83 N R.51E.

June 19, 1902.

At 7<sup>h</sup> 15<sup>m</sup> a.m., I. m. t, I set off  $23^{\circ} 25'$  on the decl. arc,  $40^{\circ} \frac{40}{36}'$  on the lat. arc, and determine a true meridian, with the solar at the cor. of Tps 32 and 33 N, R. 51E.

Hence I run,

N. bet secs. 25 and 32,

Along side of mountain

33.22 Set Dacite stone  $14'' \times 10'' \times 8''$ , ins in mound of stones,  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, marked  $\frac{1}{4}$  on W. face for  $\frac{1}{4}$  sec. cor. of sec. 25

Pits impracticable

40.00 Set Dacite stone,  $24'' \times 10'' \times 8''$ , ins in mound of stones,  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, marked  $\frac{1}{4}$  on W. face for  $\frac{1}{4}$  sec. cor. of sec. 31

Pits impracticable.

Cross draw bearing E.

73.22 Set Dacite stone,  $10'' \times 8'' \times 4''$ , ins in mound of stones,  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high marked