

Chains

Survey commenced April 6, 1911 and executed with a W. & L. E. Gurly light mountain transit, the horizontal limb having two double verniers placed opposite to each other and reading to single minutes of arc.

The instrument was examined, tested on the true meridian at Reno, Nev. and found correct March 29, 1911.

I begin at the cor. of secs. 28, 29, 32 and 33, which is a cedar stake 2 ins. diam. by 2 ft. above ground, firmly set in the ground in a mound of earth and stone. The markings are so nearly obliterated as to be undecipherable.

At 9 h., a. m., local mean time I set off $49^{\circ} 24'$ on the lat. arc. and $6^{\circ} 2'$ S. on the decl. arc. and determine a true meridian with the solar.

Thence I run south on a blank line retracing the line bet. secs. 32 and 33.

at 40 chs. I search diligently but find no $\frac{1}{4}$ sec. cor.

at 80 chs. I find the cor. of secs. 45, 32 and 33 on line.

This cor. is a cedar stake, 2 ins. in diam. by 2 ft. above ground, firmly set in the ground in a mound of earth and stone. The markings are so nearly obliterated as to be undecipherable.

Since the $\frac{1}{4}$ sec. cor. is gone and the other corners are in poor condition it will be necessary to re-survey this line.