

Subdivision of frac. T. 24 N., R. 22 E.

Chains

Survey commenced May 15, 1912, by Earl G. Harrington, Transitman, and executed with a Young & Sons light mountain transit No. 8388, with solar attachment. The horizontal limb is provided with two double verniers placed opposite each other, reading to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs.

The iron posts used in the survey of this township are 3 feet long, 1 inch in diameter, and are set 26 ins. in the ground. The posts are pointed and driven, filled with cement, and fitted with brass caps.

The instrument was examined and tested on a meridian established in T. 24 N., R. 23 E., and found to be correct.

May 15, 1912. At 8 A.M., l.m.t., I set off $39^{\circ} 56'$ on the lat. arc, $18^{\circ} 54'$ N. on the decl. arc, and determine a meridian with the solar, at the cor. of secs. 13, 18, 19 and 24, on E. bdy. of Tp.

Thence I run

West on a true line bet. secs. 13 and 24.

Over nearly level land.

- 2.20 Draw, course S. 45° W.
 9.10 Draw, course S. 40° W.
 24.00 Draw, course S. 65° W.
 28.90 Drain, course S. 25° W.
 40.00 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 13 and 24,
 with brass cap stamped

$\frac{1}{4}$ S 13 in N. half
 S 24 1912 in S. half

Build a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

40.55 Road, brs. N. 35° W. and S. 35° E.

41.84 To shore of Pyramid Lake, which brs. NW. and SE.