Chains

Survey commenced July 19, 1911, by Guy P. Harrington, U. S. Surveyor, 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 instrument was examined and tested on a meridian established July 9, 1911, in T. 23 N., R. 22 E., and found to be correct.

July 19, 1911. At 8 a.m., l.m.t., I set off 39° 54' on the lat. arc, 21° 00' N. on the decl. arc, and determine a meridian with the solar, at the cor. of secs. 5, 6, 31 and 32, on S. bdy. of Tp.

Thence I run

N. 0° 04' W. on a true line bet. secs. 31 and 32.

Over gently rolling land.

29.50 Road, brs. N. 70° W. and S. 70° E.

31.50 Road, brs. N. 70° W. and S. 70° E.

34.25 Road, brs. E. and W.

36.00 Bank of Pyramid Lake, brs. NW. and E.

Set an iron post 3 ft. long, 1 inch in diameter, 26 ins. in the ground, for M.C. bet. secs. 31 and 32, with brass cap stamped

M C in N. half T 24 N S 31 in SW. quadrant R 22 F S 32 in SE. quadrant 5 notches on E. edge

Build a mound of stone 2 ft. base, 12 ft. high, S. of cor.

Land, rolling and grazing. Soil, sandy, 2nd rate.