Subdivision of T. 40 N., R. 36 E.

Chains	
	From the closing cor. of secs. 5 and 6, on the N. bdy. of the Tp.,
	West, along the N. bdy. of sec. 6, on blank line.
33.83	The standard ¼ sec. cor. of sec. 31, T. 41 N., R. 36 E.; an iron post, 1 in. diam., firmly set, showing 12 ins. above the ground, mkd. and witnessed as described in the official record.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock, with a basalt stone, 5x5x2 ins., mkd. with a cross (X), deposited at the base, and in a mound of stone to top, for ¼ sec. cor. of sec. 6, with brass cap mkd. ¼ S 6 1940
73.17	The standard closing cor. of Ts. 40 and 41 N., R. 36 E.

Final Test of Instrument

June 21, 1940: In order to verify the accuracy of the subdivisional and boundary lines previously and subsequently surveyed, at the standard cor. of secs. 33 and 34, T. 41 N., R. 36 E., heretofore described, I make an altitude observation of the sun, first setting on the sun's lower and left limbs, then after reversal of the instrument, setting on the upper and right limbs; the horizontal angles are measured from a flag, NE. to the sun.

Watch time of obsn. a.m.	8h 00m 00s
Mean vertical angle	38° 30' 00"
Mean horizontal angle.....	88° 42' 30"
Reduced bearing of flag	S. 0° 02' 00" W.

All adjacent lines are checked and are found to have been carried forward acceptably.

General Description

Township 40 N., Range 36 E., is situated about 40 miles NW. of Winnemucca, Humboldt County, Nevada.

The land varies from nearly level, with very little drainage, to rolling mountainous to mountainous, with an easterly drainage.

The soil is a sandy, alkaline clay; 3d rate, with no grass.

There is no timber; a scattering undergrowth of shadscale and sagebrush covers the township, affording grazing of poor quality.

Improvements consist of Davytown in sec. 35, containing a mill, water tank, and 16 houses, all habitable; the Mayday Mine is in sec. 32; the Glory Hole Mine in sec. 33; the Jumbo Extension Mine in sec. 31; and the Humboldt Mine in sec. 19.

This township is suitable for mining only.

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