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TOWNSHIP 8 NORTH, RANGE 36 EAST, MDM, NEVADA

CHAINS

The following field notes are those of the survey of the east boundary of Township 8 North, Range 36 East, Mount Diablo Meridian, Nevada.

The south boundary was surveyed by U.S. Deputy Surveyor J. G. Booker in 1902, under Contract No. 226.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated September 19, 1984.

In order to simplify the record, the true line notes only are supplied herewith, which refer to the completed survey.

The direction of the lines of this survey were determined by azimuth taken from U.S.C. & G.S. triangulation station "CEDAR," located in unsurveyed T. 8 N., R. 37 E.

The vertical angles of measurement made on the slope were ascertained with a theodolite in good adjustment; the horizontal equivalents only are entered in the field notes.

The geographic position for the southeast corner of the township is at latitude $38^{\circ} 30' 02.7''$ N. and longitude $117^{\circ} 54' 41.7''$ W. as calculated from triangulation station "CEDAR."

The mean magnetic declination was found to be $16\frac{1}{2}^{\circ}$ E.

SURVEY OF THE EAST BOUNDARY,
T. 8 N., R. 36 E., MOUNT DIABLO MERIDIAN, NEVADA

From the cor. of Tps. 7 and 8 N., Rs. 36 and 37 E., monumented with a basalt stone, 20X18X6 ins., firmly set in a mound of stone, mkd. with 6 notches on the N., S., E. and W. edges, with a steel fence post, $5\frac{1}{2}$ ft. long, firmly set alongside.

At the corner point

Set an aluminum post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with aluminum cap mkd.

T8N
R36E R37E
S 36 | S 31
S 1 | S 6
T7N

1984