

Dependent Resurvey of
T. 32 N., R. 32 E., M.D.M., Nevada

CHAINS

The following field notes describe the dependent resurvey of the North boundary and a portion of the South boundary of Township 32 North, Range 32 East, Mount Diablo Meridian, Nevada.

The South, East and North boundaries were surveyed by E.H. Dyer, Deputy Surveyor, in 1863. The East boundary was resurveyed concurrently under this same group.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group 498, Nevada, dated May 23, 1973. 23

Preliminary to the resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. The re-tracement data was thoroughly verified and only the true line field notes are given herein.

The direction of lines was determined by means of fore and backsights and angular deflections from azimuths obtained from the U.S.C. & G.S. triangulation stations "ROYAL" and "HOUSE" located in Sections 13 and 27, T. 32 N., R. 33 E.

The geographic position for the Southeast corner of the township as calculated along section lines from triangulation stations previously mentioned is latitude $40^{\circ} 35' 17.0''$ N., and longitude $118^{\circ} 18' 45.0''$ W.

The mean magnetic declination is 18° E.

Dependent Resurvey of a Portion of the South Boundary of T. 32 N., R. 32 E., M.D.M., Nevada

(Reestablishment of Dyer's Seventh Standard Parallel North, executed by E.H. Dyer, Deputy Surveyor, in 1863).

Beginning at the standard cor. of secs. 35 and 36, monumented with a wooden post, 1 X 1 X 16 ins. long, loosely set in a mound of earth, no marks visible.

At the corner point

Set an iron post, 28 ins. long, 2-1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.

S C
T 32 N R 32 E
S 35 | S 36
1974