

## TOWNSHIP 13 NORTH, RANGE 39 EAST, MDM, NEVADA

## CHAINS

The vertical angles of measurements 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 of the southeast corner of section 34 is at latitude  $38^{\circ} 56' 39.4''$  N. and longitude  $117^{\circ} 34' 11.1''$  W., as calculated from U.S.G.S. Bench Mark and triangulation station "GMM 11."

The mean magnetic declination was found to be  $17^{\circ}$  E.

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 13 N., R. 39 E., MOUNT DIABLO MERIDIAN, NEVADA

From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., monumented with an aluminum post,  $2\frac{1}{2}$  ins. diam., firmly set and showing 6 ins. above ground, with aluminum cap mkd. as described in the field notes of T. 12 N., R. 39 E., executed concurrently under this same Group.

N.  $0^{\circ} 01'$  W., bet. secs. 34 and 35.

Over rolling mountainous land.

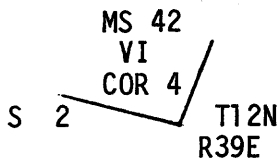
0.70 Ravine, drains NW.

2.970 Intersect line 4-1 of M.S. No. 42, Violet lode, at a point from which:

Cor. No. 4 of M.S. No. 42, Violet lode, monumented with a wooden post, 2X4 ins., 36 ins. long, firmly set in a mound of stone, plainly scribed USS No 42, bears S.  $72^{\circ} 01'$  E., 18.142 chs. dist.

At the corner point

Set an aluminum post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 18 ins. in the ground to solid rock and in a mound of stone, 3 ft. base to top, with aluminum cap mkd.



1986

Reset the original wooden post alongside the aluminum post.

Cor. No. 1 of M.S. No. 42, Violet lode, monumented with a wooden post, 2X4 ins., 36 ins. long, firmly set in a mound of stone, plainly scribed USS No 42, bears N.  $72^{\circ} 01'$  W., 0.121 chs. dist.

At the corner point

Set an aluminum post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 18 ins. in the ground to solid rock and in a mound of stone, 3 ft. base to top, with aluminum cap mkd.