

SURVEY OF A PORTION OF SUBDIVISIONAL LINES COMPLETING THE  
SUBDIVISION OF T. 19 N., R. 43 E.

CHAINS

T20N R43E

$\frac{1}{4}$  S 3

T19N R43E  
1964

raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

From this corner, the  $\frac{1}{4}$  sec. cor. of sec. 34, T. 20 N., R. 43 E., bears S. 88° 21' E., 3.71 chs. dist.

GENERAL DESCRIPTION

Township 19 North, Range 43 East, is located in the Reese River Valley near Austin, Nevada. The easternmost tier of sections is situated on the west slope of the Toiyabe Mountains, the remainder of the township lies in the Reese River Valley. Elevation varies from 5800 ft. to 7300 ft. above sea level.

There are considerable mineral deposits in the eastern tier of sections including ores of uranium, silver, lead, gold, mercury, and others. There are many abandoned mines and prospects, but only one currently active mine, a lode gold deposit, under small scale operation. This mine is located in section 25.

In the portion of the township covered by this survey, there are no perennial water sources other than two wells in section 15. There is evidence of intermittent stream flow from the larger canyons, draining the Toiyabe Mountains.

Vegetation consists of sagebrush, rabbit brush, sparse native grasses and crested wheat grass in the reseeded areas. Along the Toiyabe slope, there are considerable areas of pinon pine and juniper trees of varying densities.

The soil is sandy clay in the valley and sandy loam on the foothills. There are cemeteries on both sides of the U.S. Highway No. 50, in section 24, near the east boundary. Access to the area surveyed, is provided by Nevada State Highway No. 8A, and U.S. Highway No. 50 and many unimproved roads and trails. There are two emergency air strips, one in sections 13 and 24, another in section 3. There are no settlers in the township.