

Dependent Resurvey of the Subdivision of T. 21 S., R. 63 E.

Chains

61.50 Wash, drains E.

76.00 Wash, drains SE.

80.56 Intersect the Fifth Standard Parallel South, on the S. bdy. of sec. 31, T. 20 S., R. 63 E., West 17.57 chs. (record dist.) from the stan. cor. of secs. 31 and 32, an iron post, 2 ins. diam., set, mkd., and witnessed as described in the official record.

At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of secs. 5 and 6, with brass cap mkd.

T 20 S R 63 E
S 31
T 21 S R 63 E
S 6 S 5
C C
1943

raise a mound

of stone, 3 ft. base, 2 ft. high, S. of cor.

Land, mountainous.
Soil, rocky, 4th rate.
Undergrowth, creosote.
Grazing, poor.

General Description

The land in this township is rolling to rough mountainous in character, very rocky, choppy, and broken, with a thin coating of light sand and gravel and considerable talus strewn over the slopes of spurs, mixed with volcanic ash. The whole area is covered with a dense to scattering growth of creosote and other varieties of desert brush and cactus. The drainage is good, by the system of a wide main artery of Las Vegas wash entering the W. bdy. in sec. 30 and having a nearly easterly trend and emptying into Mead Lake on the E. bdy. at the cor. of secs. 12 and 13.

A graded road under construction enters the township on the W. bdy. in sec. 31, extends easterly through secs. 32 and 33, thence northeasterly through secs. 34 and 35 to the Walker Mine, and from there extends northeasterly. The Walker Mine is a large industrial plant under construction, with numerous mine buildings, such as crushers, mills, flotation, plants, furnaces, etc., for the extraction of manganese. The manganese ore body which is being surface mined is located in sec. 35, south of the plant. Water is piped to the plant and quarters from Lake Mead. A housing project for mine employees is being constructed along and near the main road in secs. 26, 27, 34, and 35.

A narrow fringe of mesquite trees lines the bank of Las Vegas Wash. The elevation of Lake Mead is 1230 ft. near the cor. of secs. 12 and 13. Gyp Peak, which is approximately the highest point in the township, is located in the SW $\frac{1}{4}$ sec. 3.