

General Description

The township is located in an arid, desert region, typical of the area of southern Nevada along the California-Nevada border. Approximately 95% of the township contains nearly level land with a slight SW. dip. The remaining 5%, in the extreme NW. portion, contains several small, barren hills of volcanic origin. The general elevation ranges from approximately 2400 ft. in the southern part. to 3200 feet in the northwest corner.

The overall drainage pattern is that of several small connected washes, entering the township in the central portion of the north boundary and draining approximately S. 40 W., through the southwest $\frac{1}{4}$.

The soil is of a coarse, sandy-gravelly variety, alkaline in nature, and toward the NW. $\frac{1}{4}$ of the township, containing numerous residual stones of volcanic origin. Although there are no flowing streams or springs, the water table is found at depths beginning at 200 feet, and existent wells have proved the soil to be highly productive when irrigated. One well is located in the NE $\frac{1}{4}$ of sec. 22, and the other in the N $\frac{1}{2}$ of sec. 27. The township is covered with a medium growth of creosote bush and shadscale, with no grass.

An asphalt paved road, U.S. Highway No. 95, enters the township from the east, near the S $\frac{1}{16}$ cor. of secs. 13 and 18, and continues on the tangent in a WNW direction to a point near the cor. of secs. 1, 6, 7, and 12, where it leaves the W. bdy. An asphalt paved road, Nevada State Highway No. 29, enters the township from the south, approximately at mid-point between the S. $\frac{1}{4}$ cor. of sec. 36 and the SE. cor. of the township, and traverses in a general NNE direction to a junction with U.S. Highway No. 95 near the cor. of secs. 13, 18, 19, and 24, on the east bdy. at Lathrop Wells, Nevada.

There is a landing strip for small aircraft located in the S $\frac{1}{2}$ of sec. 13 and the E $\frac{1}{2}$ of sec. 24.

There is one settler in the township who has drilled a well, constructed a house, and fenced and cultivated some land; all in the NE $\frac{1}{4}$ of sec. 22. There is also a small irrigated area of cultivated land in the N $\frac{1}{2}$ of sec. 27.

There is no evidence of commercial mineralization in the township, however, there is a cinder quarry adjacent to the west bdy. of sec. 6. in unsurveyed sec. 1, T. 15 S., R. 48 E.