

SUBDIVISION OF EAST HALF OF T. 13 N., R. 31 E.

Chains

South, on true line, bet. secs. 3 and 4.

Over-rolling land thru dense low undergrowth.

1.70 Dry wash, 60 lks. wide, 2 ft. deep, course N. 80° W.

16.58 Fence line, barbed wire, bears N. 78° 20' E. and S. 77° 50' W.

39.68 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$

S4 | S3

1937

Deposit a granite rock, 3x4 ins., mkd. X, at base of post.

Continue over rolling W. slope.

79.68 The cor. of secs. 3, 4, 9, and 10.

Land, rolling.

Soil, sandy to fine gravelly loam, 3rd rate.

Undergrowth, shadscale, greasewood.

No timber.

Grazing, fair to good.

GENERAL DESCRIPTION

The elevation of the surveyed portion of this township varies from about 4500 feet in the portion along the west boundary to about 5800 feet along the east boundary; the lowest point is in the southwest corner. The east range is generally hilly to mountainous land, with steep, rocky slopes; the drainage from the entire eastern portion is generally southwesterly and westerly to a dry lake bed situated along the central portion of the west boundary. The soil varies from a fine-textured wind-blown sand on the rolling slopes to a coarse shallow rocky loam on the steep slopes.

There is no timber in the township. The low stunted undergrowth indicates a deficiency of humus and also of moisture for the entire area. During seasons of average rainfall, particularly during the late winter months, a fairly good stand of native grass is to be found. However, the scarcity of water in this desert area limits the possibility of extensive grazing. A well, situated in the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of unsurveyed Sec. 20 of this township, was being driven at the time of survey by the Indian Service.

All of the more rugged mountainous slopes in the eastern part appear to be mineralized and while indications of surface prospecting are numerous, no developments of importance were observed. No mining properties were in operation at the time of survey.

There are no settlers or improvements in the township other than the well which was noted above and a small frame building situated in the central portion of unsurveyed Sec. 30. There are no usable roads.