

GENERAL DESCRIPTION

Soil, gravelly and rocky; 4th rate.

No timber.

Undergrowth, creosote and chaparral.

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The lands in this township vary from rough precipitous mountains in the west-central and northwestern portions to a gently rolling flood-plain in the east-central portion. The extreme southeast corner is also very rough and rugged and cut by deep rocky canyons.

There is little or no soil on the rocky slopes, while a medium coarse gravel and rocky soil is encountered on the flood-plains. These flood-plain areas are covered with a medium dense growth of creosote, many varieties of cacti, shadscale, greasewood and occasional thin clumps of mesquite brush. The term "chaparral" as used in these notes applies to all the small shrubs and plants characteristic of dry desert regions in southern Nevada. The high slopes are practically devoid of vegetation as the soil is very shallow in the few pockets where soil is to be found. Most of the slopes in the mountainous portions are barren rock.

The lands in this township are entirely unsuited for agricultural purposes and there are no bona fide settlers living thereon. There are two patented mineral surveys within the township in portions of secs. 24, 25, and 36. No mining operations were in progress at the time of the cadastral survey. There has been considerable prospecting for mineral over most of the township, but no definite indications of mineral in place were noted. U.S.M.M. No. 307 is situated in SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 24. Developments incident to the construction of the Hoover Dam, such as highways, railroads, telephone and power transmission lines were under construction in the southeast portion of the township at the time of the survey.

A portion of the west boundary of the Boulder Canyon Project Federal Reservation between the 17th. and 23rd. Mile Corners extends north and south, 1.98 chs. East of, and parallel to the west boundary of this township.

On the east boundary of the township, section and quarter section corners referring to sections in R. 65 E., as established in the survey of T22S R65E under Group 161 Nevada, were remarked, where necessary and as hereinbefore described, to refer also to corners in R. 64 E. The reconstructed original corners referring to R. 64 E. now become angle points and are so marked by destroying the public land survey marks and distinctly adding the letters "A P"; the one restored corner of the original survey for R. 64 E., (the quarter section cor. of sec. 13) was obliterated and appropriate marks were added to the quarter section cor. of sec. 18. Distances between the present angle points and the corners of maximum control remain the same as in the record of the survey of T22S R65E under Group 161 Nev.

There is no water in the township.

Owing to a sluggish needle, the magnetic declination was not recorded.