

290

## SUBDIVISION OF T. 16 N., R. 46 E.

Chains

$\frac{1}{4}$   
 S6 | S5  
 1937

Continue descent of 120 ft.

57.30 Dry watercourse, 1 ch. wide, 5 ft. deep in main draw, drains NW.

69.30 Dry wash, 20 lks. wide, 1 ft. deep, course NW.

72.60 Dry wash, 10 lks. wide, 2 ft. deep, course N. 60° W.

78.22 Intersect the N. bdy. of Tp.

At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a granite rock, 4x4x4 ins., mkd. X, deposited at base of post, for closing cor. of secs. 5 and 6, with brass cap mkd.

T17N

S31

S 6 | S 5

T16N R46E

CC

1937

From this closing cor.,

The cor. of secs. 31 and 32, T. 17 N., R. 46 E., previously described, bears East 2.09 chs. distant.

Land, rolling and broken hills.

Soil, shallow gravelly and rocky loam; 3rd rate.

Undergrowth, shadscale, sagebrush.

Timber, very scattering small pinon pine and juniper.

Grazing, fair.

## GENERAL DESCRIPTION

This township is entirely mountainous, ranging from rough broken lands in the extreme southwest and central east portions, to rolling table lands and broken foothills in the other portions. The northern end of the main divide between Monitor Valley to the east and Smokey Valley to the west runs thru the township, entering at a point near the southwest corner and leaving at a point on the North boundary near the closing corner of sections 2 and 3. The elevation varies from about 8160 feet in the east central part to about 5800 feet in the northwest corner.

Most of the lands are forested with a non-commercial growth of pinon pine, juniper and mountain mahogany. Sagebrush, buckbrush and shadscale are the predominant kinds of undergrowth. Native grasses in fair quantity are found on the less heavily timbered slopes. Limited stock grazing is the only agricultural use for these lands.

There is no running water in the township and only two springs are known; Sam's Spring, situated in the SW $\frac{1}{4}$  of the NE $\frac{1}{4}$  of Sec. 20 and a small seepage spring situated in the same drainage basin in the NW $\frac{1}{4}$ SW $\frac{1}{4}$  of Sec. 28. There is no appreciable flow from the latter. Sam's Spring has been developed and consists of a concrete spring box from which a two inch flow line leads to two galvanized metal storage tanks thence to a watering trough.

One road enters the township near the closing cor. of secs. 5 and