

512

Dependent Resurvey of the Subdivision of T. 22 S., R. 62 E.

Chains
79.58

The cor. of secs. 5, 6, 7, and 8.

Land, rolling and nearly level.
Soil, gravelly and stony, 4th rate.
Undergrowth, creosote and catclaw.
Grazing, poor.

From the cor. of secs. 5, 6, 31, and 32, on the N. bdy. of the Tp., a 2 inch iron post, set, mkd., and witnessed as described in the field notes of the resurvey of the S. bdy. of T. 21 S., R. 62 E.

S. 0° 38' W., bet. secs. 5 and 6.

Over nearly level bench land, through short undergrowth.

18.00

Enter rolling land at head of drainage to the E., bears E. and SW.

39.00

Dim road, bears NW. and S. 20° E.

39.67

Proportionate point..

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 |
 S 6 | S 5
 |
 1942

raise a mound
of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

53.80

Wash, drains E.

73.50

Wash, drains E. for about 3 chs., thence NE.

79.68

The cor. of secs. 5, 6, 7, and 8.

Land, nearly level and rolling; general easterly slope and drainage.
Soil, gravelly and stony, 4th rate.
Undergrowth, creosote.
Grazing, poor.

General Description

The land in the south half of this township, with the exception of secs. 19, 20, and 30, is mountainous in character and is rough, choppy and broken. The remaining portion is a rolling flood plain in character and is cut by numerous washes. The drainage of the entire township has a northeasterly trend. The largest wash traverses sec. 31 and continues in a northeasterly direction, leaving the township in sec. 2. The area is covered with a dense growth of creosote and other desert brush. The top soil is shallow sand mixed with lime and gypsum on a subsoil of gravel and is well covered with lava stones.

The most important improvement is the Basic Magnesium plant in secs. 11, 12, 13, and 14 where magnesium and by-products are processed. Adjoining the enclosed area of the plant are numerous tailing ponds and housing projects for the workmen. A double-lane, paved highway, U. S. 93, 95 and 466, traverses secs. 1, 2, and 12 with housing projects or townsites located on both sides thereof as shown on the plat. A branch of the Union Pacific railroad crosses the township, entering on the W. bdy. of sec. 7 and winding through the 5th and 4th latitudinal tiers of sections with spurs into the industrial area and leaving the township on the E. bdy. of sec. 13. A truck farm which is irrigated from artesian wells is located in sec. 6 and a large artesian well is located in the $SW\frac{1}{4}SE\frac{1}{4}$ of sec. 9.