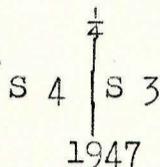


Subdivision of T. 33 N., R. 70 E.

Chains.

Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, and in a mound of stone, 7 ft. base, to top, with brass cap mkd.



Asc. 24 ft. over a S. slope.

- 41.75 Spur, slopes W.; continue along general W. slope of high mountain, ascending a total of 334 ft.
- 42.15 Hillside ravine, course S. 80° W.
- 44.05 Spur, slopes S. 70°W.
- 45.85 Hillside ravine, course S. 60°W.
- 48.45 Spur, slopes S. 60° W.
- 51.65 Hillside ravine, course SW.
- 54.00 Spur, slopes SW.
- 55.40 Hillside ravine, course SW.(asc. 140 ft. steep S. slope)
- 62.45 Top of main spur, slopes abruptly W.; desc. 80 ft.
- 68.80 Ravine, course N. 80° W.; asc. 22 ft.
- 75.70 Spur, slopes W. desc. 43 ft.
- 78.35 Ravine, near head, course W.; asc. 20 ft.
- 80.13 Intersect the N. bdy. of the Tp. at the cor. of secs. 3, 4, 33, and 34.

Land, rough limestone mountains.
Soil, rocky to exposed bedrock.
Undergrowth, shadscale and scattered scrub juniper.

General Description

Fractional township 33 north, range 70 east, is situated in an area of very low precipitation formerly occupied by prehistoric Lake Bonneville, whose former shore lines are plainly marked by benches of varied width contouring the valley slopes and steeper mountain sides. The topsoil is characteristic of a receding large lakes transport and deposition, denuding the lowest spurs and steep mountain sides, depositing the heavier rock fragments in runs down their sides, and forming wide shallow gravel areas at the foot of the lowest spurs. The north half of the township contains low sharp mountains, the highest point of which is near the N. $\frac{1}{4}$ sec. cor. of sec. 3 and approximately 6000 ft. in elevation above sea level. The low stringer of mountains in secs. 6, 7, and 18 are composed of granite. The higher more extensive mountains to the east of them are limestone. The western marginal