Chains From the cor. of secs. 35 and 36, on the S. bdy. of the tp. I retrace, N. 88°E., on the S. bdy. of sec. 36. The cor. of secs. 1 and 2. 18,20 Thence S. 88º 56 E. Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in 40.00 the ground for \frac{1}{4} sec. cor., for sec. 36, with brass

## S 36 ½

dig pits, 18x18x124ins., E. and W. of post, 3 ft. dist. and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of corner. Nov. 10,1914.

## 30 N., R. 48 E. Boundaries of T.

Latitudes, Departures and Closing Error.

Line Designated	True Bearing	Distance	Latitudes		Departures	
			- Account to the second	S.	E.	W
W. bdy. S. bdy. E. Bdy. N. bdy.	S. 89°2'E N. 89°2'E N. 87°53'E N. 88°E S. 88°56'E N. 0°7'W S. 88°32'W S. 89°21'W W. S. 0°3'E. S. 89°17'W	484.23 160.24 80.11 160.10 61.81 480.77 8.63 160.12 240.00 2.82 50.86	2.71 2.96 5.60 480.77	1.18 1.82 1.82 2.88	160.24 80.06 160.00 5 61.80	8.6 160.1 240.0

492.04490.88462.10 461.22 Totals-----490.88 461.22 1.16 Error in Lat. .88 Error in dep. -----

## GENERAL DESCRIPTION.

This tp. is nearly all level or slightly sloping land in Crescent valley. A small portion of the extreme south-eastern part laps up on a rocky side hill, and a part of the western and northwestern part is somewhat rolling.

The eastern part of the tp. is rather poor quality of land, because of having too much alkali and other salts in the soil. This alkali part consists of a strip about

one mile wide on the N. bdy. and one and one-half miles wide on the S. bdy. and extending through the tp. from N. to S.; and lying against the east bdy.

West of this alkali portion, lies a tract of good land, about four miles wide on the S. bdy. and one-half wide on the N. bdy.; a roughly triangular tract, extending in a general porthese terly and southwesterly direction in a general northeasterly and southwesterly direction through the tp. It is good, fine texture, loam soil; several feet in depth; and doesnotcontain much alkali; but is quite dry. The rest of the tp. is a gradual E. and S. E. slope from the volcanic hills to the N. and W. The soil is rather coarse texture, not very deep; and contains a great many loose volcanic rock. It is also quite dry.

There is not much grass in this tp., and it is not much of a range country, the herbage in the western portion being mostly, short, dry sagebrush and shadscale. In the eastern part the sagebrush is larger, but not much for