

## 8. Subdivisions of Fract. T. 33 N., R. 48 E.

## Chains

earth 4 ft. base, 2 ft. high S. of cor. This cor. is 180 ft. below  $\frac{1}{4}$  sec. cor. Land; hilly and rolling. Soil; a sandy and gravelly clay loam, with gravelly and rocky subsoil. Vegetation, sagebrush and scanty greasewood. No timber. No grazing. Drainage northerly.

August 8, 1914.

Thence I run

S. 0° 01'E. on a true line bet. secs. 33 and 34. Intersect  $\frac{1}{4}$  sec. cor. of sec. 34, heretofore described. Proportional distance. Set an iron post, 3 ft. long, 1 in. in dia., 24 ins. in the ground for  $\frac{1}{4}$  sec. cor., of sec. 33, with brass cap mkd.,

S33  $\frac{1}{4}$ 

1914

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

August 8, 1914.

## BOUNDARIES OF-FRACT. T. 33 N., R. 48 E.

## Latitudes, Departures and Closing Errors.

Line designated	True Bearing	Dist- ance Chs.	Latitudes.		Departures	
			N. Chs.	S. Chs.	E. Chs.	W. Chs.
Part of S.Bdy.Tp.N.89°40'W		236.22	1.37			236.22
W.Bdy. of Sec.33 N. 1°02'W		77.32	77.31			1.40
S. " " " 28 S.89°30'E		79.64		.69	79.64	
" " " 27 N.89°48'E		80.23	.28		80.23	
" " " 26 N.89°05'E		39.63	.64		39.63	
" " " 26 N.89°48'E		39.69	.14		39.69	
E. " " " 26 S. 1°00'W		79.16		79.15		1.39
Convergency-----					.05	
Totals-----			79.74	79.84	239.24	239.01
Error in Latitude-----					.10	
Error in Departure-----						.23

## GENERAL DESCRIPTION.

This fractional township is mountainous and hilly, with some rolling and level ground in the northwestern part. The mountains are of volcanic formation. The soil is a sandy and gravelly clay loam with rocky subsoil, except the N.W. part where the soil is very sandy. The vegetation of most of this fractional township is sagebrush and a scanty growth of greasewood. A branch of the Humboldt river flows through the N.W. cor. and the vegetation along this part is willows, sweet clover, rye grass, and some wild grass. Along the sloughs affords fine pasturage, but there is no grazing land available in the hills. There are no settlers living in this fract. tp. The S.P.R.R.C's right of way crosses the N.W. part. The only water in fract. tp. is the S. fork of the Humboldt river. There are no surface indications of mineral.

H. W. Repert U.S. Surveyor      Alex T. Harris  
U.S. Transitman