

## SURVEY OF PORTION OF SUBDIVISIONS T. 19 N., R. 39 E.

Chains  
81.88

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

Land, rolling. Soil, rocky and gravelly, 3rd and 4th rate.

Timber, none. Undergrowth, sage, shadscale.

General drainage, NW. Grazing, poor.

LATITUDES, DEPARTURES AND CLOSING ERRORS.

Lines designated	True bearings	Dist- ances Chs	Latitudes		Departures	
			N Chs	S Chs	E Chs	W Chs
E. boundary	S0°40'E	160.04		160.04	1.86	
Subdivisions	S88°57'W	80.44		1.47		80.42
	S0°50'E	80.00		80.00	1.16	
	S0°37'E	80.00		80.00	.86	
	S89°24'W	79.64		.83		79.64
	S0°35'E	80.00		80.00	.81	
	S0°33'E	80.16		80.16	.77	
S. boundary	S89°29'W	80.09		.72		80.09
	West	236.98				236.98
W. boundary	N0°30'W	21.13	21.13			.18
	N0°43'W	39.49	39.49			.49
	N0°23'W	78.48	78.48			.53
	N0°32'W	77.70	77.70			.72
	N1°10'E	265.08	265.03		5.40	
N. boundary	N89°48'E	40.11	.14		40.11	
	N89°45'E	40.03	.17		40.03	
	N89°49'E	80.18	.26		80.18	
	N89°48'E	40.02	.14		40.02	
	N89°47'E	40.12	.15		40.12	
	N89°50'E	227.76	.66		227.76	
Convergency					.50	
			483.35	483.22	479.58	479.05
			483.22		479.05	
Error in latitude			.13			
Error in departure					.53	

GENERAL DESCRIPTION.

The Desatoya Range traverses the center of the township in a northeasterly and southwesterly direction through sections 1, 12, 11, 14, 15, 22, 21, 28, 29, 32, and 31.

The land is generally broken and mountainous, very rocky, and the soil is shallow on the higher slopes, being chiefly fragmentary rock.

The soil in the extreme southeastern portion is a heavy loam with much gravel and rock, while that in the northwestern portion is an intermixture of sandy loam and gravel. The only portion of an arable nature and subject to cultivation is a narrow strip along Porter Canyon in sections 32 and 33.

Scattering stands of pinon, juniper and mountain mahogany