

Latitudes, Departures and Closing Errors.						
Line Designated	True Bearing	Distance	Latitudes		Departures	
			N.	S.	E.	W.
6th. St. Par.	N. 89° 56' W	10.96	.01			10.96
	N. 89° 55' W	40.17	.06			40.17
	N. 89° 56' W	40.11	.05			40.11
	N. 89° 54' W	40.17	.07			40.17
	N. 89° 55' W	40.15	.06			40.15
	S. 89° 41' W	40.05		.22		40.05
	N. 89° 34' W	40.20	.30			40.20
	N. 89° 52' W	40.00	.09			40.05
	N. 89° 51' W	40.15	.10			40.15
	N. 89° 53' W	40.13	.08			40.13
	N. 89° 53' W	40.12	.08			40.12
	N. 89° 51' W	40.13	.10			40.13
	N. 89° 39' W	16.16	.10			16.16
	West Bdy.	S. 0° 20' W	80.30		80.30	
S. 0° 21' W		6.35		6.35		.04
Subs.	East	69.80			69.80	
	S. 0° 18' E	80.00		80.00		.42
	East	80.00			80.00	
	S. 0° 17' E	80.00		80.00		.40
	East	80.00			80.00	
	S. 0° 16' E	80.00		80.00		.37
	East	80.00			80.00	
	S. 0° 16' E	80.00		80.00		.37
East Bdy.	East	160.00			160.00	
	N. 0° 14' W	81.92	81.92			.33
	N. 0° 14' W	80.96	80.96			.33
	N. 0° 10' W	40.11	40.11			.12
	N. 0° 18' W	40.04	40.04			.21
	N. 0° 15' W	80.06	80.06			.35
Convergency	N. 0° 14' W	81.89	81.89			.33
						.34
Totals			406.08	406.87	471.36	471.06
				406.08	471.06	
Error in Lat.			.79			
Error in Dep.			.30			

GENERAL DESCRIPTION.

This township lies on the east side of Buffalo Valley, the southeast portion of the township extending into the foot hills of the Wild Horse range of mountains. The North and Northeast portion of the township have a gentle slope to the southwest into a dry alkali lake bed, which covers the southwest portion and extends eastward through the south central part of the township. The soil is generally a compact light clay loam, fine texture and averages about 12 ins. in depth, with a hard clay subsoil. A moist deep, sandy loam soil is found in the dry lake bed. This soil contains too much alkali to be useful for agricultural purposes. Along the border of the dry lake bed in secs. 14, 15, and 16, is found a deep moist sandy loam, which also contains some alkali, but not in sufficient quantities to interfere with growing of crops. The land in these secs. is covered with a good growth of wild rye grass, and dry farming might possibly be a success. For other portions of the township, irrigation will be necessary for the growing of crops.

The undergrowth in this township is mostly desert brush and greasewood, sage brush usually predominating along the borders of washes. Buffalo brush and wild rye grass in secs. 14, 15 and 16, might indicate a good flow of sub-surface water at a near depth.

The rolling hills in the southeast portion show slight traces of minerals, principally iron.

There are no settlers within the township.