

## Boundaries of T. 30 N., R. 40 E

## Latitudes, departures, and closing errors.

Line designated	True bearing	Distance	Latitudes		Departures	
			N.	S.	E.	W.
East Boundary,	North-----	80.00	80.00	-----	-----	-----
	N. 00° 6' E.	79.94	79.94	-----	.14	-----
	N. 00° 1' E.	40.08	40.08	-----	.01	-----
	N. 00° 5' E.	239.93	239.93	-----	.36	-----
	N. 00° 11' E.	39.81	39.81	-----	.13	-----
6th. Std. Parallel West.	West.	226.07	-----	-----	-----	226.07
	N. 89° 54' W.	40.22	-----	07	-----	40.22
	S. 89° 45' W.	38.44	-----	16	.116	38.44
	S. 89° 22' W.	15.64	-----	17	-----	15.64
Subdivisions----	S. 1° 55' W.	33.61	-----	33.59	-----	1.12
	S. 2° 23' E.	41.51	-----	41.47	1.72	-----
	S. 87° 45' W.	79.51	-----	3.12	-----	79.45
	S. 00° 38' E.	80.38	-----	80.38	.88	-----
	S. 00° 34' E.	320.32	-----	320.32	3.16	-----
South Boundary	East.-----	313.39	-----	-----	313.39	-----
	S. 89° 58' E.	81.25	-----	.05	81.25	-----
Convergency -----			-----	-----	-----	.50
Error in latitude -----			479.83	479.26	401.04	401.44
			479.26	-----	401.04	401.04
			-----	57	Error. in Dep. -----	.40

## General Description.

This township lies mostly in the Sonoma range of mountains, the main summit of which extends in a southerly direction through the west central portion. These mountains are rough and broken in the south and rolling in the northern portion, sloping into Pleasant valley on the west and Buffalo valley on the east. Some fair agricultural land is found near the base of these mountains on the east, the soil being mostly an accumulative wash from the mountain slopes and containing many rocks and boulders. The soil of the mountainous portion is a rocky and gravelly, loose clay loam, generally moist and covered with a good growth of grass. Large bands of sheep are grazed over