

Boundaries of T. 21 N. R. 70 E.

Latitudes, Departures, & Closing errors.

Line Designated.	True Bearing.	Distance	Latitudes.		Departures.	
			N.	S.	E.	W.
4th Standard Parallel N. through Range 70 E.	West.	296.16				296.16 ✓
W. bdy. T21N.R70E	North.	480.00	480.00			
N. " " " "	East.	296.79			296.79	✓
State Line, bet. C. Tp. cor, and 112th. mile post.	S. 0° 32' E.	125.77		125.77	1.17	✓
113th. mile	S. 0° 36' W.	80.37		80.37		.83 ✓
114th. mile	S. 0° 33' W.	80.50		80.50		.76 ✓
115th. mile	S. 0° 14' W.	85.27		85.27		.34 ✓
116th. mile	S. 0° 09' W.	80.05		80.05		.21 ✓
Along 117th. mile, to closing Tp. cor.	South.	27.94		27.94		
Convergency.						.37 ✓
Totals.			480.00	479.90	298.33	298.30 ✓
			<u>479.90</u>		<u>298.30</u>	
Error in Lat.			.10			
Error in Dep.					.03	

General Description.

The surface of this township is mostly rough, mountainous. Pleasant Valley extends across the township in a southeasterly and northwesterly direction, and the land on either side of the valley, for a short distance, is rolling. Pleasant Valley itself, is level and varies in width from 15 to 40 chs. The mountains in the S. W. part of the township are very high and rugged; there being some cliffs and peaks that are unmountable.

The soil in the mountainous parts is mostly decomposed rock and is