

Latitudes, Departures and Closing Errors of T. 40 N., R. 21 E.

Line Designated	Course	Dist.	N.	S.	E.	W.
East Bdy.	North	490.70	490.70			
North Bdy.	West	37.32				37.32
	S.88°56'W.	461.60		8.60		461.52
West Bdy.	South	481.33		481.33		
South Bdy.	East	20.61			20.61	
	S.89°56'E.	479.15		.56	479.15	
	Convergency					.66
			490.70	490.49	499.76	499.50
			°490.49		499.50	

Error in Latitude ----- .21

Error in Departure ----- .26

GENERAL DESCRIPTION

The NW. and central part of this township is the extreme SE. part of Long Valley, is rolling and nearly level land, is about 6,000 ft. above sea level and bordered on the E. and NE. by rough mountainous land, which raises abruptly about 1,000 ft. to a rolling and broken mesa, which in turn, breaks off abruptly to rolling hills in the E. and NW. part of the township. The S. and SW. part of the township is also mountainous, more rolling. The formation is decidedly volcanic, the level land, being alluvial, light loose sandy clay loam, of good depth, and quite free from rock, it sustains a scant to heavy growth of sage, rabbit brush, bunch grass and other unclassable vegetation.

The soil on the mountainous portions is a rocky, heavy clay loam, varying in depth from exposed bedrock to 20 ins., with dikes, ledges and rimrock projecting out of the ground, it sustains scant growth of sage, shadscale and bunch grass.