

Latitudes, Departures and Closing Errors.

Line Designated	True Bearing	Distance Chs.	Latitudes		Departures	
			N. Chs.	S. Chs.	E. Chs.	W. Chs.
S.Bdy.T.42 N., R.28 E.	S.89°42'W.	498.77		2.61		498.77
E.Bdy.T.42 N., R.27 E.	N. 0°05'E.	82.89	82.89		0.12	
sec.36	N. 0°03'E.	248.51	248.51		0.22	
secs.25,24,and 13	N. 0°18'E.	42.17	42.17		0.22	
Sec.12	N. 0°10'E.	116.28	116.28		0.34	
" " and 1						
E.Bdy.T.43 N., R.27 E.	North	18.54	18.54			
sec.36						
N.Bdy.T.42 N., R.28E.	East	496.77			496.77	
E.Bdy.T.42 N., R.28 E.	S. 0°22'W.	83.62		83.62		0.53
sec.1	S. 0°31'W.	41.65		41.65		0.37
sec.12	S. 2°08'W.	42.92		42.89		1.60
" "	S. 1°45'W.	43.21		43.19		1.32
sec.13	S. 1°14'E.	41.58		41.57	0.89	
" "	S. 0°25'W.	40.71		40.71		0.30
sec.24	S. 1°00'E.	41.80		41.79	0.73	
" "	S. 0°03'W.	42.30		42.30		0.03
sec.25	S. 3°12'W.	41.93		41.86		2.34
" "	S. 3°35'E.	85.88		85.71	5.37	
sec.36					0.63	
Convergency						
Totals			508.39	507.90	505.29	505.26
				508.39	505.26	
					.03	
Error in Latitude					0.49	
Error in Departure						0.03

General Description of T. 42 N., R. 28 E.

The character of the land in this township varies from nearly level along the S.Bdy. at an elevation of about 4200 ft.; to rough rugged and broken mountainous, rising to an elevation of about 8000 ft. in secs. 3 and 9.

The soil of the small acreages composing the bottom lands along Leonard Creek and its tributaries, Sagehen and Snow Creeks, and a small area adjoining Cove Creek, is generally a fine sandy clay loam of medium texture all of which is acquired, improved and cultivated and produces crops with irrigation.

The soil of the rolling mountainous land, which covers the whole of the SE. 1/4 of the township and secs. 11, 12, 13, 14, 28, 29, 32, 33 and a narrow strip along the west bdy., consist of a fine sandy alkali soil along the S. bdy. to a sandy clay loam, mixed with coarse gravel and imbedded