

● Boundaries of secs. 2, 11, 14, 23, 26, and 35, T. 44 N., R. 30 E. 31

Latitudes, Departures and Closing Errors.						
Line Designated	True Bearing	Distance	Latitudes		Departures	
			N.	S.	E.	W.
			Chs.	Chs.	Chs.	Chs.
2nd Meridional Line	N. 0°03'E.	400.00	400.00		0.35	
	N. 0°06'W.	81.19	81.19			0.14
N.Bdy.sec.2.	East	70.32			70.32	
1st Meridional Line	S. 0°01'W.	238.08		238.08		0.10
	South	82.30		82.30		
	S. 0°14'E.	81.12		81.12	0.34	
	S. 0°30'E.	40.20		40.20	0.35	
	S. 0°11'E.	39.92		39.92	0.13	
S.Bdy.sec.35	N.89°29'W.	70.49	0.63			70.49
Convergency					0.11	
Error in latitude			481.82	481.62	71.60	70.73
			481.62		70.73	
Error in departure			0.20			0.87

General Description

The character of the land, traversed by the 1st meridional line is generally nearly level land and rolling along the north two miles, and which extends about half a mile West of this line. The soil being of a fine black alluvial silt to light sand mixed with coarse gravel and decomposed granite and boulders. The land to the west is of a mountainous and broken character, with shallow sandy clay gravel loam. The general drainage being to the East and SE.

Big Creek, which flows a stream of pure water averaging about 10 lks. wide and 1 ft. deep traverses through secs.

23, 26 and 25, in which latter it entirely disappears. Most of this water being used for irrigating purposes by the Big Creek ranch, owned by the Pacific Live Stock Company, and whose principal cultivated land, lies in secs. 23, 25 and 26. and on which at present about 150 tons of alfalfa hay is raised. This ranch being further extensively improved with buildings, barns sheds corrals and permanant fences and ditches, and a fine orchard. Outside of the ranch proper the land is being used for grazing sheep.

Big Creek containing the only water in this range of secs. at the time of the survey.

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