

WEST BOUNDARY OF T.13 S., R.49 E.

CHAINS

North, bet. secs. 1 and 6.

Ascend over rolling and rocky land, through dense undergrowth.

39.90 Wash, 2.00 chs. wide, 10 ft. deep, course SW.

40.00 Set a basalt stone, 15x10x5 ins., 10 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked  $\frac{1}{4}$  on W. face, and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

Pits impracticable.

80.11 Intersect the Third Standard Parallel South, 12.90 chs. west of the standard cor. of Tps. 12 S., Rs. 48 and 49 E., heretofore described.

Set a basalt stone, 18x14x6 ins., 12 ins. in the ground, for closing cor. of Tps. 13 S., Rs. 48 and 49 E., marked C C 13 S on S., 48 E on W., and 49 E on E. face, with 6 grooves on S., E. and W. faces, and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, S. of cor.

Pits impracticable.

Land, rolling.

Soil, rocky, 3rd. rate.

No timber; undergrowth, greasewood.

Dense undergrowth, on 80.11 chs.

December 7, 1906.

BOUNDARIES OF T.13 S., R.49 E.

Latitudes, departures and closing errors.

Line Designated	Course	Distance	Latitudes		Departures	
			N.	S.	E.	W.
S. Bdy.	S. 89° 58' W.	478.69	Chs.	Chs.	Chs.	Chs.
				0.28		478.69
W. Bdy.	North	480.11	480.11			
N. Bdy. or 3rd. Stan. P. S.	East	477.78			477.78	
E. Bdy.	South	480.00		480.00		
Convergency					0.55	
			480.11	480.28	478.33	478.69
				480.11		478.33
	Error in lat. and dep.			0.17		0.36