

44.

Subdivisions of T. 19 N., R. 47 E.

Chains

N. 0° 03'W. on a random line bet. secs. 5 and 6.
 40.00 Set temp. 1/4 sec. cor.
 79.90 Intersect E. and W. line 28 lks. W. of the cor. of secs. 5, 6, 31 and 32 on the N. bdy.
 Thence I run
 S. 0° 09'W. on a true line bet. secs. 5 and 6
 2.10 Over rolling foothills, draining S.E.; gradually ascend. Top of ridge, 20 ft. above bdy. corner, bears N. 70°W. and S. 70°E.; descend.
 19.90 Top of spur, 100 ft. below top of ridge, projects S. 40°E.; descend.
 38.90 Dry wash, 125 ft. below top of spur, course S. 40°E.; ascend 10 ft. to the 1/4 sec. cor.
 39.90 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to solid rock and in a mound of stone for 1/4 sec. cor., with brass cap mkd.,

S6 1/4 S5

1915

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high W. of corner.
 Corner on low spur, projects S. 45°E.; descend.
 52.70 Dry wash, 80 ft. below 1/4 sec. cor., course S. 45°E.; gradually ascend.
 59.70 Top of spur, 5 ft. above wash, projects S. 60°E.; descend gradual slope 45 ft. to the sec. cor.
 79.90 The cor. of secs. 5, 6, 7 and 8.
 Land, rolling foothills.
 Soil, rocky clay loam, surface soil loose with quantities of loose coarse gravel and volcanic rock.
 Undergrowth, sagebrush and scant growth bunch grass.
 No timber.

Aug. 27, 1915.

BOUNDARIES OF T. 19 N., R. 47 E

Latitudes, departures and closing errors.

Line designated	True course	Distance	Latitude		Departure	
			N.	S.	E.	W.
East Boundary	South	480.00		480.00		
South Boundary	West	478.23				478.23
West Boundary	North	480.00	480.00			
North Boundary	S. 89° 59' E	477.68		.12	477.68	
Convergency					.60	
			480.00	480.12	478.28	478.23
				480.00	478.23	
Error in Lat				0.12		
Error in Dep.					0.05	

GENERAL DESCRIPTION.

This township lies in the west part of Monitor valley, rolling foothills of the Simpson Park range of mountains extending into the northwest portion of the township.
 The soil of the rolling hills in the northwest portion is a light brown clay loam and very rocky. Soil in the valley is generally a deep light brown clay loam, medium texture, and averages about 10 ins. in depth, lying on a compact clay subsoil. A deep gravelly dark loam soil is found along the narrow bottom of Dry Creek which runs through sec. 18.