29

Chains	
79.84	

40.01

119.72

159.63

Intersect the cor. of secs. 1 and 12, which is a granite rock heretofore described. This cor. is 100 ft. below

Land, hilly.

Soil a rocky and sandy clay loam, with rocky and gravelly subsoil

Vegetation, sagebrush and scattering junipers. No timber.

Drainage. W.

Nov. 14, 1914.

RETRACEMENT OF FRACL. SUB. OF T. 22 N., R. 19 EAST

Oct. 28; At 10h. a.m, 1.m.t., I set off 39° 44! N. on

lat. arc, 13° 00'S. on the decl. arc and determine a meridian at the cor. of secs. 3, 4, 33 and 34, which is a granite rock 12x12x18 ins. above ground.

Thence I retrace N. on a blank line bet. secs. 33 and 34.

Fall 7 lks. W. of the 4 cor. of secs. 33 and 34, which is a granite rock, 6x8x14ins, above ground, marked and witnessed as described by the Surveyor General. This line bears N. 0° 06'E.

I continue N. on same line.

Fall 8 lks. E. of the cor. of secs. 27,28,33 and 34, which is agranite rock, 8xl0xl6 ins. above ground, marked and witnessed as described by the Surveyor General.

This ½ mile bears N. 0° 13'. W. 79.81

I continue N. on same line.

Fall 6 lks. E. of the \(\frac{1}{4}\) cor. of secs. 27 and 28, which is a granite rock, 6x6x20 ins., above ground, marked and witnessed as described by the Surveyor General. This ½ mile bears N. 0° 02 E.

I continue N. on same line.

Fall 6 lks E. of the cor. of secs. 21, 22, 27 and 28, which is a granite rock, 8x12x18 ins. loosely set and poorly marked I build a cor. at this point as follows: Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground to solid rock in a mound of stone, for cor. of secs. 21, 22, 27 and 28, with a brass cap, mkd.

> T22N R19E S21 S22 **S28** S27 1914

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. . Oct. 28, 1914.

Oct. 30: At 9h. a.m., l.m.t., I set off 39° 46' N. on the latitude arc, 13° 38' S. on the decl. arc, and determine a meridian at the cor. of secs. 21, 22, 27 and 28.

Thence I retrace

W. on a blank line bet. secs. 21 and 28. Make diligent search for $\frac{1}{4}$ cor. of secs. 21 and 28, but find none.

Continue W. on same line..

Make diligent search for cor. of secs. 20,21,28 and 29, 80.00 but find none. Set a temp. cor. for secs. 20,21,28 and 29. Oct. 30, 1914.

40.00