

Subdivision of T. 22 N., R. 27 E., M.D.M.

1.

Chains

Survey commenced August 28, 1911, and executed with a Young and Sons' Solar transt.

The instrument was examined, tested on the meridian at Reno, Nev., found correct, and was approved by the Surveyor General for Nevada, August 12, 1911.

Inasmuch as I have found the S. Bdy. of this Tp. defective in alinement, in that it deviates more than twenty one minutes of arc from a true latitude line, I conclude to establish a sectional correction line along the N. Bdy. of the south tier of sections and proceed as follows:

From the cor. of Tps. 21 and 22 N., Rs. 27 and 28 E., I run N.0°09'E. on the E. bdy. sec. 36.

Over heavily rolling land, asc.

26.00

Wash, 100 lks. wide, course S.20°E.

32.79

Set an igneous stone 18x12x5 ins. 12 ins. in the ground for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ S. 36 on W. face, and raised a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high W. of cor. Pits impracticable.

46.00

A rock 14x8x4 ins. in a mound of stone marked $\frac{1}{4}$ on W. face for $\frac{1}{4}$ sec. cor. I change the markings of this cor. to refer to sec. 31 only by marking S. 31 on E. face.

72.79

Set an iron post 3 ft. long, 2 ins. diam. 24 ins. in ground for closing cor. to secs. 25 and 36, marked on brass cap:

T 22 N	
S 25	S 30
S 36	S 31
R 27 E	R 28 E
1911	

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

Pits impracticable.

Land heavily rolling.

Soil, a heavy sand mixed with gravel.

No timber. Scattering desert brush.

From the cor. last above described, which is 80.00 chs. N. 0°09'E. of the S.E. cor. of Tp. minus the falling of the S. Bdy. I run

West on a true line bet. secs. 25 and 36.

Asc. over steep S.E. slope of high mesa.

80.00

Set temp. cor. of secs. 25, 26, 35 and 36.

I now repair to the cor. of secs. 1, 2, 35 and 36 on the S. Bdy. and run

North on a true line bet. secs. 35 and 36.

Over rolling land and at

74.03

Intersect E. and W. line 10 lks. W. of temp. cor.

I therefore set an iron post 3 ft. long, 2 ins.

diam. 24 ins. in ground for cor. of secs. 25, 26, 35 and 36, marked on brass cap:

T 22 N R 27 E	
S 26	S 25
S 35	S 36
1911	

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

Pits impracticable.

East on a true line bet. secs. 25 and 36.

40.00

Set an iron post 3 ft. long, 1 in. diam. 26 ins. in ground for $\frac{1}{4}$ sec. cor. marked on brass cap: