## Subdivision of T. 28 N. R. 39 E.

Chains.

Timber, scattering juniper.

Drains NW. to 71.90 chs., thence SW.

Broken mountainous land 80.30 chs.

At 11h 44m a,m. l.m.t. I set off 13° 1½ S. on the decl. arc and observed the sun on the meridian, the resulting lat. is 40° 18' N.

Knowing that this line will not close within limits I run West on true line bet. secs. 7 and 18.

Over broken mountainous land through sage brush, desc.

8.75 Wash, 25 lks. wide, 3 ft. deep, in canyon 110 ft. deep, course N. 80° W.

n 17.10 Spur, 270 ft. high, bears NW. and SE., desc.

35.60 Base of mountains, 475 ft. below spur, bears N. and S., gradually desc. over level desert land.

40.00 Set an iron post 3 ft. long, 1 in. in dia. 26 ins. in the ground for \$ sec. cor., with brass cap marked

and raise mound of stone 2 ft. base 12 ft. high north of cor.

44.50 Wash, 14 lks. wide, 6 ins. deep, course S. 70° W.

76.93 Intersect W. bdy. of Tp. 117 lks. S. 0° 45° E. of the cor. of secs. 12 and 13. Set an iron post 3 ft. long 2 ins. in dia. 24 ins. in the ground for the closing cor. of secs. 7 and 18, with brass cap marked

and raise mound of stone 2 ft. base, 12 ft. high east of cor.

Scil, light clay loam, limestone shale and ledges to 35.60 chs. thence sandy loam, gravel and boulders.

Sage brush and bunch grass to 35.60 chs. thence shad scale.

No timber.