Chains.

Soil, heavy clay loam, rocky, barren limestone ledges.

Sage brush and bunch grass, most too rough for grazing.

Timber, juniper.

Brains NW.

Broken mountainous land 79.92 chs.

Knowing that this line will not close within limits I run West on true line bet. secs. 19 and 30.

Over broken mountainous land through sage brush and scattering junipers, asc.

23.77 Spur, 120 ft. high, bears N. 60° W. and S. 60° E., desc.

30.35 Limestone cliff, 100 ft, high, bears NW. and SE.

40.00 Set an iron post 3 ft. long, 1 in. in dia. 10 ins. in the ground and in mound of stone for \(\frac{1}{4}\) sec. cor., with brass cap marked

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

At 11h 44m a.m. l.m.t. I set off 12° 21' S. on the decl. arc and observed the sun on the meridian, the resulting lat. is 40° 16' N.

49.22 Base of mountains, 1140 ft. below spur, bears N. 20° E. and S. 20° W. grad.desc. over bench.

62.00 Wash, 100 lks. wide, 1 ft. deep, course N. 60° W.

75.43 Intersect W. bdy. of Tp. 1.30 chs. S. 0° 33' E. of the cor. of secs. 24 and 25. Set an iron post 3 ft. long, 2 ins. in dia. 24 ins. in the ground for the closing cor. of secs. 19 and 30, with brass cap marked

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

Soil, light clay loam, limestone ledges and slide rock to 49.22 chs. thence heavy clay loam, washed, and boulders.