

Survey of Subdivisions of T. 18 N., R. 44 E.

Chains April 27, 1909.

At 7 h 10 m a.m., l.m.t., I set off $39^{\circ} 23'$ on the lat. arc, and $13^{\circ} 48'$ N. on the decl. arc., and determine a meridian with the solar, at the cor. of secs. 26, 27, 34 and 35.

Thence I run

N. $0^{\circ} 1'$ W. bet. secs. 26 and 27.

14.00 Ravine, course SE.,

22.60 Precipice of rock

29.94 Top of precipice.

31.75 Ravine, course NE.,

40.00 Set a granite stone $24 \times 16 \times 3$ ins., 18 ins. in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on W. face, and raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high W. of cor. Pits impracticable.

43.15 Canon, and old road, course SE.,

52.55 High ridge of rock

54.00 A cabin, about 10 chs. W. of line.

56.00 Ravine, course SE.

71.00 Ridge, bears NW. and SE.,

75.00 Ravine, course E.,

80.00 Set a granite stone $14 \times 14 \times 5$ ins., 10 ins. in the ground for cor. to secs. 22, 23, 26 and 27, marked with 2 notches on S. and 2 notches on E. edge, and raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high W. of cor. Pits impracticable. From which

A pinon, 8 ins. diam., bears N. 36° E. 32 lks. dist., marked T. 18 N., R. 44 E., S. 23 B.T.

A pinon, 8 ins. diam., bears S. 10° E. 188 lks. dist., marked T. 18 N., R. 44 E., S. 26 B.T. No other trees within limits.

Land, mountainous

Soil, stony, second rate

Timber, pine, cedar and sagebrush.

Mountainous land, very difficult to survey, 80 chs.