

WEST BOUNDARY OF T.14 S., R.48 E.

CHAINS

sec.cor., marked $\frac{1}{4}$ on W. face, dig pits, 18x18x12 ins., N. and S. of stone, 3 ft. dist., and raise a mound of earth, 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

80.00 Set a basalt stone, 15x8x6 ins., 10 ins. in the ground, for cor. of secs. 7-12-13 and 18, marked with 4 notches on S. and 2 notches on N. edges, dig pits, 18x18x12 ins., in each sec., 5 $\frac{1}{2}$ ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.

Land, nearly level.

Soil, gravelly and sandy, 3rd. rate.

No timber; undergrowth, greasewood.

Dense undergrowth on 80.00 chs.

North, bet. secs. 7 and 12.

Gradual ascent, through dense undergrowth.

40.00 Set a basalt stone, 12x7x7 ins., 8 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face, dig pits, 18x18x12 ins., N. and S. of stone, 3 ft. dist., and raise a mound of earth, 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

61.50 Road, bears E. and W.

80.00 Set a basalt stone, 12x9x5 ins., 8 ins. in the ground, for cor. of secs. 1-6-7 and 12, marked with 5 notches on S. and 1 notch on N. edges, and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

Pits impracticable.

Land, nearly level.

Soil, gravelly and sandy, 3rd. rate.

No timber; undergrowth, greasewood.

Dense undergrowth on 80.00 chs.

December 8: At this cor. I set off 22°40' S. on decl. arc, and at 11h.52m., a.m., l.m.t., observe the sun on the meridian, the resulting lat. is 36°42' N.

North, bet. secs. 1 and 6.

Gradual ascent, through dense undergrowth.

40.00 Set a basalt stone, 18x10x5 ins., 12 ins. in the ground, for