

chains

October 13-1910: At 7h.30m.a.m.l.m.t. I set off $40^{\circ}50'$ on the lat.arc, and $7^{\circ}32'$ on the decl.arc and determine a true meridian at the cor.of secs. 1-2-35 and 36 On the S.bdy.of the tp., a stone previously described.

Thence I run

N. $0^{\circ}1'$ W.bet.secs.35 and 36

Across rolling land.

9.70

Dry wash course E.

37.00

Dry wash course E.

40.00

Set a limestone $16 \times 10 \times 6$ ins., 11 ins.in the ground for $\frac{1}{4}$ sec.cor.marked $\frac{1}{4}$ on the W.face, dig pits ^{$18 \times 18 \times 12$ ins.} N.and S.of stone 3 ft.dist.and raise mound of earth $3\frac{1}{2}$ ft.base, $1\frac{1}{2}$ ft.high, W.of cor.

68:50

Dry wash course S. 75° E.

69.50

Telephone line bears N. 39° W.and S. 39° E.

74.30

Dry wash course S. 75° E.

80.00

Set a limestone $18 \times 8 \times 8$ ins., 12 ins.in the ground for cor.of secs. 25-26-35 and 36, marked with 1 notch on S. and E.edges, raise mound of stone 3 ft.base, 2 ft.high, W.

of cor.Pits impracticable

Land rolling

Soil gravelly 3rd.rate.

Growth of sage brush and bunch grass.

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

40.00

Set temp. $\frac{1}{4}$ sec.cor.

80.02

Intersect the E.bdy.of the tp.at the cor.of secs. 25-30-31 and 36

Thence I run

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

Across rolling land

34.00

Dry wash course S. 75° E.

40.01

Set a lime stone $15 \times 10 \times 5$ ins., 10 ins.in the ground for