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EAST BOUNDARY T. 3 S., R. 51 E.

Chains.

April 18, 1907: At 8 a.m. I set off $37^{\circ} 36' N.$ on the lat. arc, $10^{\circ} 36' N.$ on decl. arc and determine a meridian with the solar at the cor. of Ts. 3 and 4 S., Rs. 51 and $51\frac{1}{2}$ E., set by me and heretofore described.

Thence I run

North bet. secs. 31 and 36,

Ascending, over gravelly land; through dense undergrowth.

40.00 Set a basalt stone $12 \times 9 \times 6$ ins., 8 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face; dig pits $18 \times 18 \times 12$ 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 lava stone $15 \times 9 \times 5$ ins., 10 ins. in the ground, for cor. of secs. 25, 30, 31, and 36, marked with 1 notch on S. and 5 notches on N. edge; and raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high W. of cor. Pits impracticable.

Land, sloping south.

Soil, gravelly; 3d rate.

No timber.

Undergrowth sage and greasewood.

Land covered with dense undergrowth 80.00 chs.

North, bet. secs. 25 and 30,

Ascending, over rocky land; through dense undergrowth.

40.00 Set a basalt stone $24 \times 15 \times 12$ 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.

80.00 Set a lava stone $15 \times 12 \times 12$ ins., 10 ins. in the ground, for cor. of secs. 19, 24, 25, and 30, marked with 2 notches on S. and 4 notches on N. edge; and raise a mound