

## WEST BOUNDARY OF T.14 S., R.49 E.

## CHAINS

December 5: At 7h.50m., a.m., l.m.t, I set off  $36^{\circ}37'N$ . on lat. arc,  $22^{\circ}15'S$ . on decl. arc, and determine a meridian with the solar, at the cor. of Tps. 14 and 15 S., Rs. 48 and 49 E., heretofore described.

Thence I run

North, bet. secs. 31 and 36.

Over level land, through dense undergrowth.

40.00 Set a basalt stone, 15x10x8 ins., 10 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.

72.10 Road, bears E. and W.

80.00 Set a basalt stone, 12x10x6 ins., 8 ins. in the ground, for cor. of secs. 25-30-31 and 36, marked with 1 notch on S. and 5 notches on N. edges, and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

Pits impracticable.

Land, level.

Soil, sandy, 3rd. rate.

No timber; undergrowth, greasewood.

Dense undergrowth on 80.00 chs.

North, bet. secs. 25 and 30.

Over level land, through dense undergrowth.

25.35 Telegraph line, bears  $N.58^{\circ}40'W$ . and  $S.58^{\circ}40'E$ .

26.26 Las Vegas and Tonopah Railroad, bears  $N.58^{\circ}40'W$ . and  $S.58^{\circ}40'E$ .

40.00 Set a basalt stone, 15x8x6 ins., 10 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 basalt stone, 15x7x6 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. edges, and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

Pits impracticable.