

RESURVEY OF THE WEST BOUNDARY OF T. 31 N., R. 32 E.

Chains

I resurvey

N.0°09'E., on E. bdy. of sec. 1.

36.66 (Proportional distance) I re-established the $\frac{1}{4}$ sec. cor. of sec. 6 as follows:-

Set a granite rock, 15x14x3 ins., 10 ins, in the ground, for $\frac{1}{4}$ sec. cor. of sec. 6, marked $\frac{1}{4}$ on E. face; and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, E. of cor.

40.00 Set a granite rock, 18x12x6 ins., 12 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 1, 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.

68.00 Top of main ridge, bears E. and W.

76.92 (Proportional distance) Intersect the tp. cor. of T. 31 N., Rs. 31 and 32 E., established by me, heretofore described.

Land, mountainous; rough.

Soil, rocky; 4th. rate.

No timber; desert brush.

Mountainous land 80.00 chs.

August 9, 1912.

RETRACEMENT OF INTERIOR LINES OF T. 31 N., R 32 E.

August 4, 1912: At 8h.00m. a.m., l.m.t., I set off 40° 30'N. on the lat. arc; 17°15'N. on the decl. arc; and determine a meridian with the solar at the stand-ard cor. of secs. 34 and 35, on the S. bdy. of the tp.; thence, I retrace

North bet. secs. 34 and 35

40.00 After diligent search, I failed to find any trace of old $\frac{1}{4}$ sec. cor.

80.37 Remains of old juniper post, 2 ins. square, 2 ft. long, lying along side of mound of earth, marked 26,27, 34,35 on four sides and T 31-N R 32 E., bears E. 21 lks. I identify this mound as the original position of the cor. of secs. 26, 27, 34 and 35 and re-establish, the cor. at the same point as follows: