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## Retracement of the N. bdy. of T. 11 N., R. 60 E.

Chains

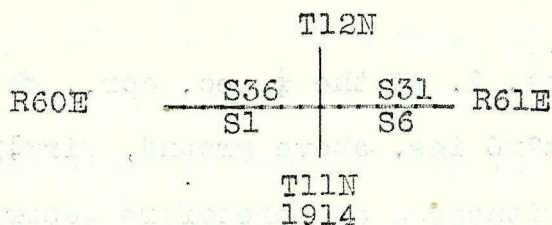
to observe the sun for latitude.

East on retracement along the N. bdy. bet. secs. 1 and 36.

40.00 After making diligent search at this point, I am unable to find any traces of old  $\frac{1}{4}$  sec. cor.

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

76.62 Fall 7.78 chs. S. of the cor. of Tps. 11 and 12 N., Rs. 60 and 61 E., which is a red granite stone, 5x12x30 ins. above ground with six very dim notches marked on the four cardinal points, and set in mound of stone. I re-establish this corner at the same point as follows; Set an iron post, 3 ft. long, 3 ins. in dia., 6 ins. in the ground to solid rock and erect a mound of stone,  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high around post for the cor. of Tps. 11 and 12 N., Rs. 60 and 61 E., with brass cap marked



No bearing trees available; erect a mound of stone,  $3\frac{1}{2}$  ft. base,  $2\frac{1}{2}$  ft. high, S. of cor. 160 ft. below temp.  $\frac{1}{4}$  cor.

Set the old Tp. stone cor. alongside of iron post, Land, rolling hills of trachyte and red granite formation; general drainage and exposure to the SE.; soil, stony on surface; 4th rate; scattering growth of cedars and pinon pine; undergrowth, scattering sage brush and grass; scant grazing, 76 $\frac{1}{2}$  chs.

November 13, 1914.

November 14, 1914: At 7h 44m a.m., l.m.t., I set off 38° 51' N., on the lat. arc; 18° 04' S. on the decl. arc;