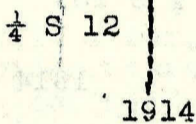


6. Resurvey of W. Boundary T. 33 N., R. 52 E.

Chains

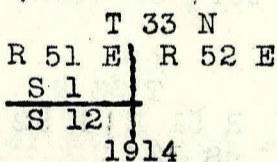
Thence I run
 N. bet. secs. 7 and 12.
 Over rolling mountainous land.
 Descend through dense sagebrush.
 22.70 Wash, 10 lks. wide, 3 ft. deep, in hollow, 70 ft. below
 sec. cor., course N. 60°E. ascend gently.
 22.70 Road, bears N. W. and S. E. James Creek Ranch to Car-
 lin.
 25.00 Ridge, 35 ft. above hollow, bears N.70E. and S.60°W.,
 descend.
 37.40 Hollow, 45 ft. below ridge, course E., ascend.
 40.32 Fall 7 lks. E. of the original $\frac{1}{4}$ sec. cor. of secs. 7
 and 12, which is a porphyry stone, 8x10 x14 ins., marked
 $\frac{1}{4}$ on the W. face, lying in a mound of stone, I remonument
 cor. as follows:
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in
 the ground for the $\frac{1}{4}$ cor. of sec. 12, with brass cap
 mkd.,



and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high W.
 of corner.

The course and distance of this half mile is N.0° 6'W.
 40.32 chs. dist.

Thence I run
 N. from this $\frac{1}{4}$ sec. cor.
 43.40 Ridge, 90 ft. above hollow, bears E. and N. 70°W.,
 descend.
 70.80 Hollow, 110 ft. below ridge, course E., ascend.
 80.00 Top of Mesa, 100 ft. above hollow, bears E. and W.
 80.53 Fall 7 lks. E. of the original cor. of secs. 1, 6, 7
 and 12, which is a boulder stone, 6 x 8 x 16 ins.,
 marked with 5 notches on S. and 1 on the N., lying in
 a mound of stone, I remonument corner as follows:
 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in
 the ground for the cor. of secs. 1 and 12, with a brass
 cap mkd.;



and raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high W.
 of corner.

The course and distance of this half mile is N.0° 6'W.,
 40.21 chs. dist.

Aug. 8: At this corner at 12h. 6m. p.m., l.m.t., I set
 off 16° 14' N. on the defl. arc; and observe the sun
 on the meridian, the resulting latitude is 40° 43'.

Land; rolling mountains.
 Soil; rocky clay loam, 3rd. rate subsoil same.

No timber.

Undergrowth; sagebrush, good grass for grazing.

Drainage; E. in general.

Ruban W. Riley,

U. S. Transitman.

Aug. 8, 1914.

Surveyed by Scott P. Stewart.

Aug. 8: At 7h. a.m., l.m.t., I set off 40° 43' on the
 lat. arc; 16° 18' N. on the decl. arc; and determine a
 meridian with the solar at the cor. of secs. 1 and 12,