

South Boundary T. 37 N., R. 25 E.

9.

Chains

West, between secs. 6 and 31.
 Over mountainous land.
 Ascend 30 ft. on NE. slope.
 3.00 Top of ascent; descend 80 ft. on NW. slope to ravine.
 24.30 Ravine, course N. 15°E. ascend 90 ft. on NE. slope.
 37.00 Top of ascent; descend 15 ft. on NW. slope to ravine.
 40.00 Ravine, course N. 60°E. ascend 470 ft. on E. slope.
 40.43 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
 the ground, for witness cor. to 1/4 sec. cor., with brass
 cap mkd.;

WC S 31
 S 6
 1915

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high,
 N. of cor.

70.00 Top of ascent; thence along N. slope.
 78.00 Ravine, course NE.; ascend 30 ft. on SE. slope to cor.
 80.00 Set an iron post, 3 ft. long, 3 ins. in dia., 24 ins. in
 the ground, for cor. of Ts. 36 and 37 N., Rs. 24 and 25
 E., with brass cap mkd.,

T 37 N
 R 24 E | R 25 E
 S 36 | S 31
 S 1 | S 6
 R 24 E | R 25 E
 T 36 N
 1915

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high S.
 of cor.

Land, mountainous.
 Soil, loam and rocky.
 Low sagebrush and good bunch grass.
 No timber.
 Sky overcast at noon. Observation for latitude, imposs-
 ible.

May 27, 1915.

WEST BOUNDARY T. 37 N., R. 25 E.

May 28: At 8h. 30m., a.m., l.m.t., I set off 41° 3.5' on
 the lat. arc and 21° 22.5' N. on the decl. arc and de-
 termine a meridian with the solar at the cor. of Ts. 36
 and 37 N., Rs. 24 and 25 E., hereinbefore described.

Thence I run
 North, between secs. 31 and 36.
 Over mountainous land.

Ascend 70 ft. on SE. slope to top of ridge.
 10.00 Ridge, bears N. 85°E. and S. 85°W.
 Descend 280 ft. on N. slope to brook.
 24.40 Brook, flowing, clear water, 5 lks. wide, 3 ins. deep,
 course E.; ascend 250 ft. on SE. slope to top of ridge.
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
 the ground, for 1/4 sec. cor., with brass cap mkd.;

S 36 1/4 | S 31
 1915

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W.
 of cor.

53.00 Ridge, bears N. 70°E. and S. 70°W. Descend 240 ft. on
 N. slope to creek.