

West Bdy. of T. 20 N., R. 47 E.

11

Chains

120 ft. sec. 32 S36 $\frac{1}{4}$ | S31 to corner on ridge line
120 ft. sec. 33 1915
120 ft. sec. 34 1915
Dig pits, 18x18x12ins, N. and S. of post, 3ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high W. of corner.
Gradually descend to the Tp. corner. Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground for cor. of Ts. 19 and 20 N., Rs. 47 and 48 E., with brass cap mkd.,

	T20N
R47E	R48E
S36	S31
S1	S6

T19N
1915

Dig pits, 24x24x12ins. on each line., N., E. and W. 4 ft. and S. of post 8 ft. dist. and raise a mound of earth 5 ft. base, $2\frac{1}{2}$ ft. high S. of corner.
Land, valley with gentle slope to S.
Soil, deep light and sandy brown clay loam, free from rock.
Undergrowth, sagebrush and some rabbit brush.
No timber.

July 27, 1915.

WEST BOUNDARY OF T. 20 N., R. 47 EAST

Surveyed by H. W. Reppert.

Aug. 12, 1915: At 9h. 00m., a.m., l.m.t., I set off $39^{\circ} 33'N.$ on the lat. arc; $15^{\circ} 11'W.$ on the decl. arc; and determine a meridian with the solar at the cor. of Tps. 19 and 20 N., Rs. 46 and 47 E., heretofore described in the field notes of T. 19 N., R. 47 E.

Hence I run

North on a true line bet. secs. 31 and 36.

Over mountainous land, ascend along W. slope.

36.00

Base of cliffs 50 ft. high, bears E. and W.

37.50

Top of cliffs, ascent nearly level

40.00

Top of main summit of Simpson Park Range of mountains,

bears N. $35^{\circ}E.$ and S. $35^{\circ}W.$, approximately 6 chs., thenceN. $50^{\circ}W.$ 445 ft. above Tp. cor. to the S.Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to solid rock and in a mound of stone for $\frac{1}{4}$ secs. cor., with brass cap mkd.,

	S36	S31
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1915

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

40.10

Descend from ledge 10 ft. E. and W., gradually descend N. W. slope 170 ft. to the corner.

75.00

Enter small meadow in basin drains N.W.

78.00

Spring of good clear cold water approximately 2 chs. W.

80.00

of line leave meadow bears E. and W.

Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground for cor. of secs. 25, 30, 31 and 36, with brass cap mkd.,

	T20N
R46E	R47E
S25	S30
S36	S31

1915