

16. Subdivisions of T. 19 N., R. 47 East.

Chains N. 89°59'W. on a true line bet. secs. 6 and 31.
Over rolling and mountainous land, ascend.
7.60 Top of ridge, 70 ft. above corner, bears N.60°W. and S.
60°E.; descend.
12.80 Bottom of ravine, 20 ft. below top of ridge, course S.
40°E.; ascend.
28.87 Cross head of draw, course S.30°E.; ascend abrupt rocky
slope.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the
ground to solid rock, and in a mound of stone for $\frac{1}{4}$ sec.
cor., with brass cap mkd.,

S31 $\frac{1}{4}$
S6
1915

and raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high N. of
corner.
47.64 Top of spur, 750 ft. above ravine; projects S.70°W.;
ascend along steep rocky S.E. slope.
62.86 Top of exposed rocky cliffs, 70 ft. high, bears N. and S.
ascend gradual slope.
67.85 Summit of high ridge, 980 ft. above ravine, bears N. and
S.; descend gradually 30 ft. to the Tp. cor.
77.68 The cor of Tps. 19 and 20 N., Rs. 46 and 47 E., heretofore
described.
Land, rolling and rough broken mountains.
Soil, rocky clay loam, slopes covered with loose broken
rocks and slide rock, exposed ledges on ridges and spurs.
Undergrowth, sagebrush and scant growth bunch grass.
No timber.

Aug. 6, 1915.

SUBDIVISIONS OF T. 19 N., R. 47 EAST

Surveyed by H. W. Reppert.
Aug. 20, 1915: At 10h.00m. a.m., l.m.t., I set off 39°28'
N. on the lat. arc; 12° 39 $\frac{1}{2}$ ' N. on the decl. arc and
determine a meridian with the solar at the cor. of secs.
1, 2, 35 and 36 on the S. bdy. of the Tp.
Thence I run
N. 0° 01'W. bet. secs. 35 and 36
Over nearly level valley land.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground for $\frac{1}{4}$ sec. cor., with brass cap mkd.,

S35 $\frac{1}{4}$ | S36
|
1915

80.00 Dig pits, 18x18x12ins. N. and S. of post, 3 ft. dist. and
raise a mound of earth 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high W. of cor.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in
the ground for cor. of secs. 25, 26, 35 and 36, with brass
cap mkd.:

T19NR47E
S26 | S25
S35 | S36
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1915

dig pits, 18x18x12ins, in each sec. 5 $\frac{1}{2}$ ft. dist., and
raise a mound of earth 4 ft. base, 2 ft. high W. of cor.
Land, level valley sage plains.
Soil, gravelly loose light brown clay loam about 10 ins.
deep, compact clay subsoil.
Undergrowth, sagebrush and scant growth grass.
No timber.