

Chains

the ground for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S 2 $\frac{1}{4}$
S 11
1914

dig pits, 18x18x12 ins, E. and W. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of corner.

43.85
48.90
65.10
80.07

Wash, course S. E.

Road, bears N. E. and S. W.

Road, bears N. E. and S. W.

The cor. of secs. 2, 3, 10 and 11.

Land; level land with a slight slope to the S. E.

Soil; good quality, medium texture, several feet in depth, derived from the wash from the surrounding volcanic mountains, quite dry, 1st rate. Good growth sagebrush, not much grass, no timber.

N. $0^{\circ} 9' W.$ bet. secs. 2 and 3.

Over undulating land, sloping to the S. E.

23.60
39.45
40.00

Telephone line, bears N. E. and S. W.

Road, bears N. E. and S. W.

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap mkd.,

S 3 $\frac{1}{4}$ | S 2
1914

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

47.20
78.16

Wash, course S. E.

Intersect the 6th. Standard Parallel North at N. $89^{\circ} 21' E.$, 8.71 chs. from the standard cor. of secs. 34 and 35.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground for C.C. of secs. 2 and 3, with brass cap mkd.,

T 31 N
R 48 E
S 34 S 35
S C C C
S 3 S 2
T 30 N
1914

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

Land, somewhat rolling with a slope to the S. E.

Soil; fair quality, medium texture, derived from the wash from the surrounding volcanic mountains, From 1 to 2 ft. in depth. Quite dry, contains considerable gravel and loose volcanic rocks, 2nd rate. Fair growth short sagebrush and shadscale, not much grass, no timber.

Nov. 6, 1914.

Nov. 7, 1914.

At the cor. of secs. 26, 27, 34 and 35, at 9h., a.m., l.m. t., I set off $40^{\circ} 25' N.$ on the lat. arc, $16^{\circ} 10' S.$ on the decl. arc and determine a meridian with the solar.

Thence I run

W. bet. secs. 27 and 34,

Running a sectional correction line.