

Chains

volcanic rocks.
Good growth of sagebrush, grass, weeds and other herbage.
No timber. Good grazing land.

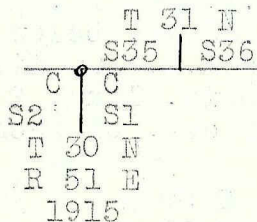
At about 12 h 6 m p.m., l.m.t., I set off $16^{\circ}51'N$.
on the decl. arc, and observe the sun on the meridian,
the resulting latitude is $40^{\circ}28'N$.

- 40.00 S. $89^{\circ}47'E$. on a random line between secs. 1 and 12.
Set a temporary $\frac{1}{4}$ sec. cor.
- 80.04 Fall 9 lks. S. of the cor. of secs. 1 and 12, on the
East Bdy. of the township.
Thence I run
N. $89^{\circ}51'W$. on a true line between secs. 1 and 12.
Ascend over rolling mountains.
- 3.50 Ravine, course N. $80^{\circ}E$. Ascend along the N. side of ravine.
- 22.98 Foot of steep slope, bears NE. and SW. 60 ft. above
ravine. Ascend steep slope.
- 40.02 On steep S.E. slope, 235 ft. above foot of slope.
Set an iron post 3 ft. long, 1 in. in dia., 24 ins.
in the ground for the $\frac{1}{4}$ sec. cor., with brass cap mkd:

S $1\frac{1}{4}$
S 12
1915

- and raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high,
N. of cor.
- Continue more gradual ascent.
- 45.00 Ridge, bears SW. and NE., 20 ft. above $\frac{1}{4}$ sec. cor.
Descend along gradual N. slope.
- 64.95 Ravine, course N. $75^{\circ}E$.; 65 ft. below ridge. Ascend.
- 67.86 Small mountain spur slopes N., 50 ft. above ravine.
Ascend along N.E. slope.
- 80.04 45 ft. above spur.
The cor. of secs. 1, 2, 11 and 12.
Land, rolling, rocky, volcanic mountains with a slope
to the E. and N.E.
Soil; dry, shallow and gravelly. Much washed on
the slopes, 3rd and 4th rate. Unfit for cultivation.
Good growth of sagebrush, considerable grass, weeds and
other herbage. Good grazing land.

- N. $0^{\circ}13'W$. between secs. 1 and 2.
- 9.99 Over rolling mountains with a slope to the N.E.
Head of small draw, course E. Ascend gradually.
- 14.84 Intersect the 6th Standard Parallel North at S. $89^{\circ}40'W$.
99 lks. from the Standard Corner of Secs. 35 and 36.
Set an iron post 3 ft. long, 2 ins. in dia., 24 ins.
in the ground for the Closing Corner of Secs. 1 and 2,
with brass cap mkd:



Land, rolling mountains sloping to the east.
Soil; dry, coarse texture; thin and shallow, gravelly
and rocky, 3rd and 4th rate.
Good growth of sagebrush, considerable grass, weeds and
other herbage. Good grazing land.

From the cor. of secs. 1 and 12, on the East bdy. of
the township, I run