

Resurvey of the 7th. Standard Parallel North from 19
 the cor. of T 36 N, R's. 41 and 42 E to the closing
 corner of T 35 N, R's. 40 and 41 E.

Chains.

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

Land, mountainous.

Soil, rocky. 4th class.

This mile is over mountainous country.
 the mountains are composed of
 lime, quartzite and volcanic rocks,
 with some quartz float and indications
 of mineral. The soil is rough and
 stony and totally unfit for cultivation
 Good growth of sagebrush, but little
 grass and no timber.

S 89° 39' W along the S. bdy. of sec. 31.

Over mountainous land.

12.50 Ravine, course N., begin ascending.

16:00 Ridge, bears N. and S., begin descending.

18.50 Ravine, course N., begin ascending.

24.00 Mountain spur, slope N., begin descending.

30.60 Deep ravine, course northerly, begin ascending.

33.00 Ridge, bears N. and S., begin descending.

Difference between two measurements
 of 39.76 chs. by the same chainmen
 is 6 links; position of middle point.

By 1st. measurement, 39.73 chs.

By 2nd. measurement, 39.79 chs.; the mean
 of which is.

39.76 The old standard 1/4 sec. cor., a volcanic
 stone 14 x 10 x 7 ins., chiseled 1/4 and
 lying on the ground in an old mound
 of stone. I destroy all traces of this
 old corner and its accessories and
 re-establish it at the same point
 as follows:

Set an iron post 3 ft. long, 1 in. diam.,
 24 ins. in the ground, for standard
 1/4 sec. cor. with brass cap mkd.

S 31.

1/4 ✓