

FIRST STANDARD PARALLEL NORTH, through R.50 E.

CHAINS

Survey commenced May 20, 1907, and executed with the instrument described in book "A", of this survey.

I know the instrument to be in adjustment from recent observations made May 19 and 20, and recorded in book "A", of this survey.

I begin at the reestablished standard cor. of secs. 32 and 33, heretofore described on the First Standard Parallel North, T.6 N., R.50 E., the solar observation having been made on this same day on this line as recorded in book "A", of this survey.

Thence I run

West, on S. bdy. of sec. 32.

Ascend abruptly over rocky and mountainous land, through scattering cedar and pinon timber.

9.60 Ridge, bears NE. and SW.
Abrupt descent.
Leave timber.

21.00 Hollow, 200 ft. deep, course NE.
Abrupt ascent.

24.30 Rocky spur, projects NE.
Abrupt descent.

28.00 Hollow, 100 ft. deep, course N.
Abrupt ascent.

30.70 Spur, projects N.
Abrupt descent.

35.00 Enter scattering cedar and pinon timber.

Difference between measurement of 40.00 chs., by two sets of chainmen is 12 lks., position of middle point

By 1st. set, 40.06 chs.,

By 2nd. set, 39.94 chs., the mean of which is

40.00 Set a basalt stone, 15x9x6 ins., 10 ins. in the ground, for standard $\frac{1}{4}$ sec. cor., marked S $C\frac{1}{4}$ on N. face, from which

A cedar, 8 ins. diam., bears N. 40° E. 31 lks. dist.,