

Chains

- 32, marked WCSC on N. face, 5 notches on E. face and 1 notch on W. face, and raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Later I mark this cor. WCCC on S. face thus making it also the witness corner for the closing cor. of secs. 5 and 6, T. 35 N., R. 61 E.
- 68.39 Very rocky spur, 500 ft. above $\frac{1}{4}$ sec. cor., bears N. From this point, line runs over vertical cliffs extending E. and W. Knowing that the point for Std. Cor. of secs. 31 and 32 is inaccessible, thence North 2.28 chs. and continue West along foot of cliffs.
- 80.00 Point for corner, on vertical cliff 400 ft. high, bears south 2.28 chs. Therefore, at this point, on offset line, I set a granite stone $20 \times 12 \times 8$ ins. in a crevasse of rock, supported by a mound of stone, for Witness Corner to Std. Cor. of secs. 31 and 32, marked WCSC on N. face, 5 notches on E. and 1 notch on W. face, and raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. This is the nearest point a permanent corner could be established.
Land, very rough and mountainous.
Very little soil. Cliffs and slide rock of granite.
Very little vegetation.
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- of secs. 31 and 32.
- 15.00 West along South Bdy. of Sec. 31 from true point for S.C. Line runs over vertical cliffs from 200 to 500 ft. high. Very rocky ridge extends N. 600 ft. above witness corner. Descend over cliffs and slide rock.
- 40.00 Set a trap stone $20 \times 9 \times 9$ ins. in a mound of stone, for Std. $\frac{1}{4}$ sec. cor., mkd. SC $\frac{1}{4}$ on N. face, and raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
- 56.30 Bottom of deep canyon, 1830 ft. below ridge, course N. A stream of clear, cold water 5 lks. wide, 2 ft. deep in bottom of canyon. Stream flows from small, shallow pond.
- 56.60 Small pond bears south 6 chs. Ascend through scattering pine timber.
- 78.40 Spur of rocky peak, 255 ft. above bottom of canyon, projects N.
- 80.00 The closing cor. of Ts. 35 and 36 N., R. 61 E., heretofore described. On same elevation as spur.
Land is very rough and mountainous.
Very little soil. Nearly all cliffs and slide rock.
Rich, black loam in bottom of canyon. West 50 chs. has a few mahogany and pine trees, and undergrowth of sage and buck brush, and chaparral.

July 6, 1915.

RETRACEMENT FRAC. E. BDY. of T. 36 N., R. 61 E.

June 17, 1915.

At 8 h 0 m, a.m., l.m.t., at the reestablished old corner of secs. 13, 18, 19 and 24, described in Group 10; I set off $41^{\circ}00\frac{1}{2}'$ N. on the lat. arc; $23^{\circ}23'$ N. on the decl. arc, and determine a meridian with the solar.

Thence South retracing between secs. 19 and 24.

40.00 Find no evidence of old $\frac{1}{4}$ sec. cor.

80.32 Old cor. of secs. 19, 24, 25 and 30, bears East 15 lks. It is a granite stone $35 \times 22 \times 16$ ins. lying on the ground alongside of fence corner. Stone is marked with 4 notches on one edge and 2 marks on opposite edge.
The course of the mile is $S.0^{\circ}06'E$.

June 17, 1915.

RESURVEY OF FRAC. E. BDY. T. 36 N., R. 61 E.

June 24, 1915.

At 8 h 0 m, a.m., l.m.t., at the old cor. of secs. 19, 24, 25 and 30, which I reestablish by setting an