Survey of the E. bdy. of T33N R40E.
E. of secs. 12, 13, 24, 25 and 36.

Chains

Land rough steep mountains, composed of granite and porphyry; some quartz float, not many indications of mineral. Soil 4th rate, very stony and poor. Short sagebrush, some grass, no timber.

S8°2E between secs. 31 and 36.
Over mountainous country.

3.10 Draw, course S.E.
20.00 Mountain spur, slopes S.E.
27.45 Ravine, course S.E.
29.95 Mountain spur, slopes S.E.
35.00 Leave mountains, enter upon level plain.
40.00 Set an iron post, 3 ft. long, 1 inch in diam., 24 ins. in the ground, for the 1/4 sec. cor., with brass cap mkd:

S36 1/4 | S31
1910

dig pits 18X18X12 ins. N. and S. of cor. 3 ft. dist. and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.

46.75 Dry wash, course S.E.
50.00 The cor. for Ts 32 and 33 N, Rs 40 and 41 E., reestablished by me Nov 21. 1910.
Land N. 35 chs. mountainous, composed of granite and porphyry. Soil 4th rate stony and poor.
S. 45 chs. land has uniform slope to the S.E. Soil 1st rate composed of a rich sandy loam, containing some fine gravel. N. 35 chs. short sage brush, very little grass, no timber. S 45 chs. dense growth of large sagebrush, some grass no timber.

November 23 1910

Note: The preliminary oaths of Harvey J. Smith and Albert Ext.