Retracement of part of N. bdy. of T. 22 N., R. 21 E Resurvey of part of N. Bdy. of T. 22 N., R. 21 E. Raise, a mound of stone, 2ft, base,  $l_{2}^{\frac{1}{2}}$ ft. high W. of cor. Chains This cor. comes in canyon, 1.00 ch. wide, course S.W., 105 ft. below spur. Ascend. A spring in canyon bears E. about 50 lks. 46.10 Spur, 165 ft. above canyon, slopes S.E. Descend. Draw, 20 ft. below spur, course S.E. 50,00 Ascend. 75.90 Ridge, 480 ft. above draw, bears N.E. and S.W. Descend. Intersect corner of Tps. 22 and 23, N., Rs. 21 and 22 E. which is a granite rock heretofore described. 80.04 This corner is 15 ft. below ridge. Land, mountainous. Soil, a rocky and sandy clay loam, with a rocky subsoil. Vegetation, sagebrush and scattering junipers. No timber Drainage westerly. Oct.26,1914
Retracement of part of N.Bdy.of T.22. N., R.21 E.
Octt12,1914: At 9h0m a.m., 1.m.t., I set off 39°49'N., on the lat. arc, 7°14'S. on the decl. arc; and determine a meridian with the solar at the temp.cor. of secs.2,3,34 and 35, previously set by me. Thence I retrace E. on blank line bet.secs. 2 and 35. 40.00 Make diligent search for \( \frac{1}{4} \) sec.cor. Find none. Continue E. on the same line. Make diligent search for cor. of secs. 1,2,35 and 36. Set temp. cor. Continue Elon same line. 80.00 Make diligent search for & sec.cor. of secs. 1 and 36. 120.00 Find none, Set temp. 4 sec. cor. Continue E. on same line. Fall 113 lks. N. of the cor. of Tps. 22 and 23 N., Rs. 21 158.81 and 22 E., which is a granite rock 8x8x16ins, above ground. Oct. 12,1914 Oct. 23,1914: At 10h0m a.m., l.m.t., I set off 39°49'N. on the lat. arc; 11°16'S. on the decl.arc and determine a meridian with the solar at the cor. of secs.3,4,33 and 34, which is a trap rock 10x12x15 ins. above ground, marked and witnessed as described by the Surveyor General. Thence I retrace E. on a blank line bet. secs. 3 and 34. Make diligent search for \$\frac{1}{4}\$ sec.cor. find none. Set a temp. \$\frac{1}{4}\$ sec.cor. Continue E. on the same line. Fall 67 lks. N. of the temp. cor. of secs. 2,3,34 and 35 40.00 79.15 here to fore described. The bearing for E. 3 miles on N.bdy. is S.89.34 E. and the length of each mile is 79.32 chs. Oct.23,1914. RESURVEY OF PART OF N.BDY. OF T. 22 N., R. 21 EAST At a point 79.32 chs. S.89°34'E. from the old cor. of secs. 3,4,33 and 34,I build a corner for secs. 2,3, 34 and 35 as follows: Set an iron post 3 ft. long, 3ins. in dia., 16 ins. in the ground to solid rock in a mound of stone, for cor. of secs. 2, 3, 34 and 35, with a brass cap marked
T23N R21E
S34 S35 TESN 1914 and raise a mound of stone, 2ft. base,  $l_2$ ft: high N. of cor. Oct. 24, 1914: At 2h0m p.m., l.m.t., I set off 39°49'N. on the lat. arc; ll°41'S. on the decl. arc; and determine a meridian with the solar at the cor. of secs.2,3,34 and 35 Thence I run S.89° 34'E. on a true line bet. secs. 2 and 35. Asc end . 5.90 Spur 135 ft. above sec. cor., slopes S. Descend. Draw, 30 ft. below spur, course S. Ascend. 15.80 Spur, 75 ft. above draw, slopes S. 22.70

Descend.