## Chains.

August 50, 1911: At the standard cor. of Tp. 41 N.,

R. 18 E., heretofore described in latitude 41°22'N., at

9h0.1 p.m., l.m.t., I observe Polaris at eastern elongation, and mark the line thus determined by a tack,

driven in a wooden peg, set in the ground, 5.00 chs.

N. of my station.

Aug. 30, 1911.

Aug. 31, 1911: At 8 a.m., l.m.t., I lay off the azimuth of Polaris 1°33' to the West of the point established last night, and run North., on a random line, along the West bdy. of Tp. 41 N., T. 18 E., Calif-Nev. State line.

Over level alkali desert.

- Fall W. of 39th mile post, 32 lks. dist.
  The course of this line is therefore N.0°28'E.
- 119.04 Fall W. of 38th mile post, 36 lks. dist. N.0°2'E., 80.22 chs. The course of this line is therefore
- 124.04 Dry wash, 75 lks. wide, 3 ft. deep, course N 45° W.
- 149.00 Enter low sand dunes, bears E. and W.
- 199.22 Fall W. of 37th mile post, 60 lks. dist. N.0°10'E. 80.18 chs. The course of this line is therefore
- 203.22 Top of low sand ridge, 4 ft. high, bears N 45° W., and S 45° E., descend.
- 205.22 Enter alkali desert, bears E. and W.
- 241.72 Road bears N  $70^{\circ}$  E and S  $70^{\circ}$  W.
- 279.45 Fall W. of 36th mile post, 70 lks. dist. N.0°4'E. 80.23 chs. The course of this line is therefore
- 304.45 Dry wash, 50.00 lks. wide, 3 ft. deep, course W.
- Ravine, 1.00 chs. wide, 30 ft. deep, course N. 85° W.