

DEPENDENT RESURVEY SECTION 27, T.8 N., R.30 E.

Chains

- $\frac{1}{4}$ S22
 S27
 1931
- raise a
- mound of stone, 4 ft. base, 3 ft. high, N. of cor.
- Thence
- S.89°14'W., with continuous measurement
- 40.85 Old road and telephone line from Hawthorne to Thorne, Nevada, bears N. and S.
- 42.70 Telephone line, bears N.13°05'E.; and S.0°10'E.
- 44.75 Road, bears N.0°15'W. to Thorne and S.0°10'E. to Hawthorne, Nevada.
- 45.33 State highway, bears N.56°W. to U.S. Naval Ammunition Depot and Schurz, Nevada and S.0°10'E. to Hawthorne, Nev.; this road joins the Thorne road about 1 ch. S.
- 45.81 Set a brass tablet in top of a 4 in. galvanized iron pipe $1\frac{1}{2}$ ft. long filled with cement and firmly set in a concrete form, marked

S22.

S27

1931

- 48.40 Old road, bears N. and S.
- 75.85 Old road, bears NW. and SE.
- 80.86 The cor. of secs. 21, 22, 27, and 28.
- Land, gently rolling; slight N. exposure and drainage.
- Soil, sandy clay loam and rocky of granite formation; 2nd. rate.
- No timber.
- Undergrowth, shadscale, sagebrush, and greasewood.

MEMORANDUM

The solar apparatus was not used in this survey, the controlling meridians having been established by observations on Polaris and carried forward as transit lines. In order to maintain accuracy in the bearings of the lines thus projected, observations on Polaris for meridian were made at the following stations during the progress of the survey:

N. bdy. T.8 N., R.31 E.; at the cor. of Tps. 8 and 9 N., Rs. 30 and 31 E.

E. bdy. T.8 N., R.31 E.; at the cor. of secs. 13, 18, 19, and 24.

E. bdy. T. 7 N., R.31 E.; at the cor. of secs. 7, 12, 13, and 18; the $\frac{1}{4}$ sec. cor. bet. secs. 13 and 18, and the cor. of Tps. 6 and 7 N., Rs. 31 and 32 E.