

482

Resurvey of a Portion of the California-Nevada
State Boundary.

chains

The present California-Nevada State Boundary was surveyed by the U.S. Coast and Geodetic Survey in the years from 1893 to 1899.

The following notes describe a resurvey of that portion of the California-Nevada State Boundary between Monuments 109 and 117.

Previous to resurveying the California-Nevada State line bet. Monuments 109 and 117, I cause flags to be set at each monument, making it unnecessary to run random lines between consecutive monuments. The line was found to be a true tangent throughout this much of its length.

Beginning at Monument 109 on the California-Nevada State Boundary, which is a rotted stump of 4x4 post in ground with a blue limestone rock with drill hole in top against the E. face of post. The top of post, a redwood, 4 ins. sq. and 30 ins. long, marked with tacks: C on one face, N on opposite face and 109 on one face, lying on top of mound of earth. Reset post firmly in ground at exact point and rebuild mound of earth around post.

S.46°21'E., on tangent and true line bet. Monuments 109 and 110.

Over nearly level desert land in Pahrump Valley, thru medium dense undergrowth, 1 to 3 ft. high.

13.50 Enter medium dense creosote brush, 2 to 4 ft. high, bears N. and S.

28.00 Leave nearly all creosote brush, bears N. and S.

40.00 Set an iron post 3 ft. long 1 in. diam., 27 ins. in the ground for $\frac{1}{2}$ mile cor., with brass cap mkd.

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1933

dig pits,

24x24x12 ins., NW. and SE. of post, 5 ft. dist.

67.00 Top of a low rise, bears W.; the west base of low hills bears NE., about 6 chs. dist.; enter scattering mesquite trees, bear NE. and SW.

80.00 Set an iron post 3 ft. long 3 ins. diam., 28 ins. in the ground for 1 mile cor, with brass cap mkd.

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1 M
1933

dig pits,

24x24x12 ins., NW. and SE. of post, 5 ft. dist., and raise earth mound around post.

Land, nearly level with SW. drainage.

Soil, fine, sandy, gravelly and white clay loams, 2d rate.

Undergrowth, shadscale, creosote and greasewood.

Timber, scattering scrub mesquite.