

Chains

Surveyed by Hoffman.

June 12: at 7h. 20m. a. m., 1. m. t., I set off $41^{\circ} 35.5'$ on the lat. arc and $23^{\circ} 9'$ N. on the decl. arc, and determine a meridian with the solar at the cor. of secs. 3, 4, 33 and 34, which is a sandstone, 6 x 8 x 5 ins. above ground, firmly set, mkd. with 6 grooves on S., 3 grooves on E. and 2 grooves on W. face, with a mound of stone, 30 in. base, 18 ins. high, W. of the cor.

Thence I retrace

West, between secs. 4 and 33.

40.00 After diligent search I find no trace of the $\frac{1}{4}$ sec. cor.

79.28 Fall 46 lks. S. of the cor. of secs. 4, 5, 32 and 33, hereinafter described.

The course of this line is therefore S. $89^{\circ} 40'$ E. and the length 79.28 chs.

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From the cor. of secs. 4, 5, 32 and 33 I retrace West, between secs. 5 and 32.

40.00 After diligent search I find no trace of the $\frac{1}{4}$ sec. cor.

60.57 Intersect the California-Nevada State Line at S. $0^{\circ} 6'$ W., 28.76 chs., from mile post No. 27, and, after diligent search, finding no trace of the old C. C. of Ts. 42 and 43 N., R. 18 E., I set at the point of intersection an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to solid rock and in a mound of stone, for C. C. of Ts. 42 and 43 N., R. 18 E., with brass cap mkd.

T 43 N R 18 E

CAL	CC		S 32
			S 5

T 42 N R 18 E

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and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E. of cor. No 3-inch post available.

Thence I run

East, on a true line, between secs. 5 and 32.