

Retracement California-Nevada State Line.

Chains

June 23: At 8h. 15m. a. m., l. m. t., I set off $41^{\circ} 41'$ on the lat. arc and $23^{\circ} 27'$ N. on the decl. arc, and determine a meridian with the solar at the C. C. of Ts. 43 and 44 N., R. 18 E., on the state line, which cor. has been heretofore described. Thence I retrace South, on southern part of 22nd mile.

41.05 Fall 18 lks. E. of the 22 mile post, which is a cedar post, 5 ins. sq., 58 ins. above a mound of earth, surrounded by stones. The post is mkd. O 22 MLS on N., CAL on W., and NEV on E. side; from which

A cedar, 15 ins. diam., bears N. 73° E., 20 lks. dist., mkd. B T N;

A cedar, 15 ins. diam., bears S. 29° E., 31 lks. dist., mkd. B T N;

A cedar, 20 ins. diam., bears S. 75° W., 98 lks. dist., mkd. B T C;

A cedar stump; 17 ins. diam., bears N. 56° W., 32 lks. dist., mkd. B T C.

Therefore the bearing of the line is S. $0^{\circ} 15'$ W., and the length 41.05 chs.

From the 22 mile post I retrace South, on 23rd mile.

80.03 Intersect the 23 mile post, which is a wooden post, 48 ins. above a mound of stone, firmly set, mkd. O 23 MLS on N., CAL on W., NEV on E., and 1872 L 120 on S. side. Therefore the bearing of the 23rd mile is South, and the length 80.03 chs.

From the 23 mile post I retrace South, on 24th mile.

79.92 Fall 17 lks. E. of the 24 mile post, which is a wooden post, 4 ins. sq., 35 ins. above a mound^{of stone,} firmly set, mkd. O 24 M on N., CAL on W., NEV on E., and 1872 L 120 on S. side.

Therefore the bearing of the 24th mile is S. $0^{\circ} 7'$ W.,