

420

## TOWNSHIP 6 SOUTH, RANGE 38 EAST

## Chains

Observation	Telescope	Time	Horizontal Angle
2	Direct	6h50m47s p.m.	46°49'00"
	Reversed	6h52m39s p.m.	46°50'30"
	Mean	6h51m43s p.m.	46°49'45"

Mean bearing of reference line: N 47° 26' 43.5" W.

June 12, 1933: At a point on the Nevada-California state line, and 233 chains southeasterly from Monument No. 79, in latitude 36°21'20" north, longitude 117°41'30" west, I observe Polaris west of the meridian, making six settings three each with telescope in direct and reversed positions and recording the horizontal angle, clockwise, from a flag on Monument No. 79 to the star: Time correct 120 meridian standard:

Observation	Telescope	Time	Horizontal Angle
1	Direct	6h50m24s p.m.	46°56'30"
	Reversed	6h52m48s p.m.	46°58'00"
	Mean	6h51m36s p.m.	46°57'15"
2	Direct	6h53m56s p.m.	46°57'00"
	Reversed	6h54m53s p.m.	46°58'30"
	Mean	6h54m25s p.m.	46°57'45"
3	Direct	6h56m19s p.m.	46°58'00"
	Reversed	6h57m36s p.m.	46°59'30"
	Mean	6h56m57s p.m.	46°58'45"

Mean bearing of reference line: N 47°21'20" W.

## Dependent Resurvey of the Nevada-California State Line.

## Reestablishment of the Surveys Executed by the

## U. S. Coast &amp; Geodetic Survey in 1900.

Prior to the resurvey of this line signals were established at the U. S. Coast & Geodetic Monuments and the line was run between these points, all posts being set on the true line without adjustment.

Beginning at Monument No. 75, a granite stone about 8 ins. square and projecting about 10 ins. above ground, and having a drill hole in the top:

Thence

S. 47° 27' E. between Monuments 75 and 76.

Over level land, through a medium dense undergrowth.

9.70

State highway, bears N. 60° W. to Oasis, California and S. 60° E. to Lida, Nevada. This point is about 1.8 miles northwesterly from the state line marker of the California Highway Department.

10.50

Set an iron post, 3 ft. long, 1 in. diameter, with broken glass deposited at the base, 34 ins. in the ground, for line cor., with brass cap mkd: