

FRAC. T. 34 S., R. 66 E.

Survey commenced February 11, 1932, and executed with W. & L. E. Gurley solar transit No. 262669, property of the General Land Office. For description and test of instrument see Book "A" of field notes of survey of frac. T. 33 S., R. 66 E., under this group.

The survey of the frac. township included in this book of field notes was executed in conjunction with the survey of frac. T. 33 S., R. 66 E., under this group.

The directions of all lines were determined by Polaris observations and by deflections from meridians established throughout the progress of the survey.

The measurements were made with Lallie steel ribbon tapes 5 and 8 chains in length; the tapes were graduated every link for the first 10 links and thereafter at intervals of 10 links. The tapes were tested by comparison with a Lufkin standard steel tape 1 chain in length, and found correct. Measurements were made on the slope; vertical angles were determined by clinometers in good adjustment; the field notes show the horizontal equivalents.

The closing cor. of frac. secs. 4 and 5, frac. T. 34 S., R. 66 E. has a latitude of 35° 00' 30" N., and longitude of 114° 39' W., as determined by calculations from values furnished by the U. S. Coast and Geodetic Survey along the California-Nevada state boundary line.

Chains

RESURVEY OF PORTION OF FORT MOHAVE INDIAN RESERVATION BOUNDARY IN FRAC. T. 34 S., R. 66 E.

Beginning at the closing cor. at intersection of Fort Mohave Indian Reservation Boundary with the California-Nevada State Boundary Line, which is an iron post, 2 ins. diam., firmly set, 10 ins. above ground, marked and witnessed as described in the official record.

S. 56° 52' E., on portion of 23rd mile of F. M. I. R. bdy.

2.19 Intersect 22 mile monument, an iron post, 2 ins. diam., firmly set, 10 ins. above ground, marked and witnessed as described in the official record.

S. 56° 52' E., on 22nd mile of F. M. I. R. bdy.

40.00 Intersect 21 1/2 mile monument, an iron post, 1 in. diam., firmly set, 10 ins. above ground, marked and witnessed as described in the official record.

Thence on same line with continuous measurement.

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

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T34S  
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S5  
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from which