

2.

Boundaries of T.21 N., R. 23 E.,
LATITUDES, DEPARTURES AND CLOSING ERRORS.

Line designated.	True Bearing.	Distance.	Latitude		Departure	
			N.	S.	E.	W.
N.Bdy. of Sec. 1, T21NR23E	East	2.50			2.50	
" " " "	East	80.00			80.00	
N $\frac{1}{2}$ E. Bdy. " "	S. 0°09'E	40.18		40.18	0.11	
S $\frac{1}{2}$ " " " "	S. 0°09'W	40.10		40.10		0.11
N $\frac{1}{2}$ " " 12 " "	S. 0°12'E	40.18		40.18	0.14	
S $\frac{1}{2}$ " " " "	S. 0°11'E	40.23		40.23	0.13	
E. Bdy. of sec. 13 " "	South	78.80		78.80		
" " 24 " "	S. 0°15'E	35.09		35.09	0.15	
W. Bdy. of Pyramid Lake Indian Reservation	N. 20°45'W	234.92	219.68			83.23
E. Bdy. of Sec. 2, T21NR23E	N. 0°1'W	54.30	54.30			0.02
Totals			273.98	274.58	83.03	83.36
Error in latitude			273.98	273.98	83.03	83.03
			0.60 Error in dep.			

Robert Gorlinski,
U. S. Dep. Surveyor.

Subdivision of T. 21 N., R. 23 E.

Survey commenced Nov. 11, 1910, and executed with a W. and L. E. Gurley light mountain transit, as described in Book "A" of the returns of field notes of surveys under this contract.

The instrument was examined, tested on the true meridian at Reno, Nevada, found correct and was approved by the Surveyor General for Nevada, May 24, 1909.

I return to the meridian established Nov. 1, 1910, as described in said Book, which was determined from Polaris. At 10 h 00 m A.M., l.m.t., I set off 17°17'S. on decl. arc, and test the adjustment of my solar, finding it gives the same meridian as before, and adjustments correct.

I commence at the cor. of secs. 7, 12, 13 and 18, on east boundary of this Tp. heretofore described, and run thence

West bet. secs. 12 and 13.

(Angle right 90°00' deflected from my line south.)

Ascend gradually valley bench.

40.00 Set a trachyte 12x10x8 ins. 8 ins. in the ground for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face, and raise a mound of stone 1 $\frac{1}{2}$ ft. high, 2 ft. base, N. of cor. Pits impracticable.

42.53 Intersect W. Bdy. of the Pyramid Lake Indian Reservation at a point, from which the 133 $\frac{1}{2}$ M stone on said Bdy. bears N. 20°45'W., 10.12 chs. dist. Set a trachyte stone 14x10x10 ins. 9 ins. in the ground for closing cor. of fracl. secs. 12 and 13, marked with CC PLIR on E. face, S 12 on N and S 13 on S face, and raise a mound of stone 1 $\frac{1}{2}$ ft. high, 2 ft. base, E. of cor. Pits impracticable. Land gradual valley bench. Soil, gravelly and stony, 2nd rate. No timber.