

Chains

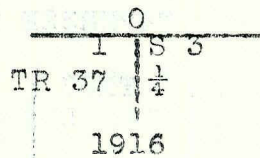
Solar attachment. The horizontal limb is provided with two double verniers placed opposite to each other, reading to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs.

The instrument was approved by G. D. D. Kirkpatrick, Assistant Supervisor of Surveys for the States of Utah and Nevada, conditionally upon a satisfactory field test.

Measurements on this survey were made with a 5 ch. steel Lallie tape, which prior to commencing the survey was tested and compared with a 1 ch. steel standard tape. Slope angles were determined by the use of a clinometer. Prior to the execution of the surveys in this township the adjustments of the transit and solar apparatus were carefully examined and the solar apparatus tested on a true Polaris meridian in T. 47 N., R. 30 E. and the instrument found to be in good adjustment.

Beginning at a point 23.07 chs. N. 89° 32'E. of Mile Post No. 222 on the Nevada-Oregon State Boundary I establish a cor. as follows:-

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to solid rock and in a mound of stone, for the Cor. No. 1 Tract No. 37, T. 47 N., R. 32 E., identical with the 1/4 cor. on the N. bdy. of secs. 3, having a brass cap mkd.,



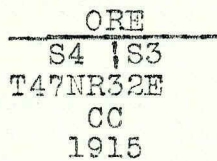
Thence

23.07

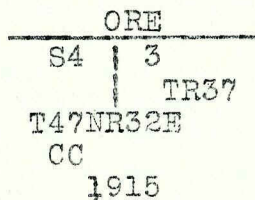
S. 89° 32'W. along the Oregon, Nevada State Boundary. To cor. No. 2 of Tract 37, identical with Mile Post No. 222, Nevada-Oregon State Boundary, which is a sandstone 5x18x20 ins., above ground, firmly set in a mound of stone, marked "O" on N., "222N" on E., "N" on S., and "42L" on W. I chisel additional markings "2Tr37" on S. side of cor.

40.00

At this cor. my course changes to S. 88° 37'W. and I continue along the Oregon-Nevada State Boundary. The closing cor. of secs. 3 and 4 of T. 47 N., R. 32 E., which is a an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, with brass cap mkd.,



witnessed by a mound of stone upon the S. As this cor. is identical with cor. No. 3 Tract No. 37 I change the markings on the cor. as follows:



and leave the mound of stone, 2 ft. base, 1 1/2 ft. high, S. of cor. undisturbed.

Thence

South bet. secs. 3 and 4 along the west bdy. of the tract.