

Survey of a Portion of the East Boundary and of a Portion of the  
Subdivision of T. 12 S., R. 66 E.

Chains

The Third Standard Parallel South, along the south boundary of the township was originally surveyed by R. H. Woods, Deputy Surveyor, in 1881. This line was independently resurveyed by R. C. Yundt, U. S. Surveyor, under Group 178, Nevada, in 1934, concurrently with the Group 182 surveys. The west boundary of the township was also surveyed by R. H. Woods, Deputy Surveyor, in 1881. This boundary was retraced during the course of the present work, but no trace of the original survey was found and the line was not remonumented in the present work.

The following field notes are those of a survey of a portion of the east boundary and of a portion of the subdivision of T. 12 S., R. 66 E.

For a description of surveying instruments and equipment used and method of procedure, see official field notes of the independent resurvey of the Third Standard Parallel South, along the south boundary of T. 12 S., R. 66 E., executed concurrently under Group 178, Nevada.

Survey of a Portion of the East Boundary of T. 12 S., R. 66 E.

Beginning the survey of the E. bdy. at the standard cor. of Ts. 12 S., Rs. 66 and 67 E., which is monumented with an iron post, 3 ins. diam., firmly set, mkd. and witnessed as described in the official record. Geographic position of this corner, determined from the official Bureau of Land Management map of Nevada is latitude  $36^{\circ} 51' N.$ , longitude  $114^{\circ} 32' 30'' W.$

North, bet. secs. 31 and 36.

Over broken mesa land, through medium dense undergrowth; asc. 75 ft. over a general SW. slope.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 31 and 36.

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

$\frac{1}{4}$   
S 36 | S 31  
1934

Deposit a limestone, 8x5x4 ins., mkd. X, at base of the iron post.

Asc. general SW. slope 75 ft. to sec. cor.

65.10 Wash, 12 lks. wide, 3 ft. deep, drains S.  $80^{\circ} E.$

68.90 Wash, 20 lks. wide, 2 ft. deep, drains S.  $50^{\circ} E.$

77.30 Wash, 30 lks. wide, 30 ft. deep, drains W.

80.00 Point for the cor. of secs. 25, 30, 31 and 36.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T12S  
R66E R67E  
S25 | S30  
S36 | S31  
1934