

## County Surveyor's Record, Douglas County, Oregon

T. 31 S., R. 7 W., Will. Mer., Oregon

CHAINS

The portion of township 31 south, range 7 west, included in the hereinafter described resurvey, was surveyed by William H. Byars in 1881 and 1882.

The resurvey was made at the request of the Roseburg District Manager for administrative purposes of the Bureau of Land Management.

Preliminary to the resurvey the lines of the original surveys are retraced and search is made for all corners and other calls of the record. Identified corners are remonumented in their original positions, lost corners are reestablished and remonumented at proportionate positions based on the official record. The retracement data are thoroughly verified, and only the true line field notes are given herein. Only the lines bounding public lands are blazed.

The resurvey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, Special Instructions dated September 25, 1963, and Supplemental Special Instructions dated March 19, 1964, under Group No. 531, Oregon.

The directions of lines were determined by the solar transit method, the solar compass method, or by direct solar observations.

The geographic position of the southeast corner of section 35, as scaled from the Canyonville quadrangle map, published by the United States Geological Survey in 1954, is as follows:

Latitude  $42^{\circ} 49.6' N.$  Longitude  $123^{\circ} 29.1' W.$

The mean magnetic declination is  $19^{\circ} 50' E.$

Dependent Resurvey of a Portion of the S. Bdy.,  
T. 31 S., R. 7 W., Willamette Meridian, Oregon  
(Restoring the 1881 survey by William H. Byars)

Beginning at the cor. of secs. 1, 2, 35, and 36, recorded and remonumented in 1961 by Howard W. Johnstone, Registered Land Surveyor No. 498, with an iron pipe, 1 in. diam., 8 ins. above ground, firmly set. The original cedar corner post, 4 ft. long, 4 ins. square, with scribe marks S R7W S still legible, is found lying alongside. From the iron pipe, the original bearing trees:

A fir, 36 ins. diam., bears N.  $80^{\circ} E.$ , 50 lks. dist. (48 lks. to face), mkd. T37S B on a bark blaze. (Record distance, 48 lks.)

A fir, 14 ins. diam., bears S.  $20^{\circ} E.$ , 12 lks. dist., mkd. with a healed blaze.

A fir, 15 ins. diam., bears S.  $60^{\circ} W.$ , 15 lks. dist., mkd. T32S R7W S2 on bark blaze.

A fir stump hole, bears N.  $45^{\circ} W.$ , 44 lks. dist.

and a bearing tree mkd. by Johnstone,

A fir, 13 ins. diam., bears N.  $9^{\circ} W.$ , 32 lks. dist., mkd. S35 T31S R7W BT.