

# County Surveyor's Record, Douglas County, Oregon

14877

T. 31 S., R. 6 W., Willamette Meridian, Oregon

CHAINS

The history of surveys of that portion of township 31 south, range 6 west, Willamette Meridian, Oregon, included in the following resurvey, is as follows:

The east boundary was surveyed by Wells Lake and George W. Hyde, in 1855. The north boundary was surveyed by Addison R. Flint, in 1855. The subdivisional lines were surveyed by William H. Byars, in 1882.

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

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1947, and Special Instructions dated June 18, 1969, for Group 695, Oregon.

The directions for the lines were determined by the solar transit method and from azimuths obtained from direct solar observations.

The geographic position of the 1/4 section corner of sections 1 and 12, as scaled from the Canyonville, Oregon, quadrangel map, prepared by the United States Geological survey, in 1954, is as follows:

Latitude 42° 53.8' N. Longitude 123° 21.4' W.

The mean magnetic declination is 19° E.

Dependent Resurvey of a portion of the  
Subdivisional Lines, T. 31 S., R. 6 W.,  
Willamette Meridian, Oregon.

Restoring the 1882 survey by  
William H. Byars, U. S. Deputy Surveyor

Beginning at the 1/4 se. cor. of secs. 1 and 12, perpetuated and recorded by the Douglas County Surveyors Office in 1966, monumented with an iron post, 1 1/2 ins. diam., firmly set 16 ins. above the ground, with brass cap mkd.

COUNTY	SURVEYORS	OFFICE
	T 31 S R 6 W	
	1/4 ——— 12	
	1966	

from which the remains of the original bearing trees:

A fir snag, 10 ins. diam., bears S. 50 3/4° W.,  
39 lks. dist., no marks visible. (Record,  
S. 49° W., 47 lks. dist.)

A fir stump, 40 ins. diam., bears N. 20° E.,  
40 lks. dist., no marks visible.  
and a bearing tree mkd. by the County Surveyor