

# County Surveyor's Record, Douglas County, Oregon

15139

T. 30 S., R. 7 W., Willamette Meridian, Oregon.

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east boundary and subdivisional lines, and the subdivision of section 25, township 30 south, range 7 west, Willamette Meridian, Oregon.

The history of surveys of that portion of the township pertaining to this resurvey, is as follows:

The east boundary was surveyed by Addison R. Flint, in 1855.

The subdivisional lines were surveyed by William H. Byars, in 1872.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and Special Instructions dated March 8, 1971, under Group Number 734, Oregon, and Special Instructions dated October 3, 1973, under Group Number 829, Oregon.

The directions of the lines were determined by the solar transit method and deflection angles turned from azimuths obtained from direct solar observations.

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 not forming a closure were measured twice. Only those lines bounding or crossing public lands were blazed.

The geographic position of the corner of sections 25, 30, 31, and 36, on the east boundary of the township, as scaled from the Canyonville, Oregon, quadrangle map, published by the United States Geological Survey, in 1954, is as follows:

Latitude 43° 55.7' N. Longitude 123° 28.0' W.

The mean magnetic declination is 19° 44' E.

Dependent Resurvey of a Portion of the East Boundary,  
T. 30 S., R. 7 W., Willamette Meridian, Oregon.

(Restoring the 1855 survey by Addison R. Flint,  
U. S. Deputy Surveyor)

Beginning at the cor. of secs. 25, 30, 31, and 36, on the E. bdy. of the Tp., perpetuated and recorded by Arthur R. Evans, Registered Mining Engineer No. 2741, in 1953, and subsequently perpetuated by James W. Byron, Deputy County Surveyor, in 1963, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd.

FD. OK 7/92  
M. SMALLEY M 11-52

T 30 S  
R S 25 | S 30 R  
7 S 36 | S 31 W  
1963