

County Surveyor's Record, Douglas County, Oregon

14458

T. 27 S., R. 4 W., Willamette Meridian, Oregon

CHAINS

The history of surveys in that part of township 27 south, range 4 west of the Willamette Meridian, Oregon, included in this resurvey, is as follows:

Nathaniel Ford surveyed the Sixth Standard Parallel South (South boundary of T. 27 S., R. 4 W.) through range 4 west in 1854. In 1855, Addison R. Flint independently resurveyed the Sixth Standard Parallel South, (South boundary of T. 27 S., R. 4 W.) through range 4 west and subdivided a portion of township 27 south, range 4 west, as shown on the official plat of survey approved October 10, 1855. Flint's record does not indicate that any Ford corners were recovered during his resurvey. William H. Byars retraced the Sixth Standard Parallel South (South boundary of T. 27 S., R. 4 W.) through range 4 west, and established closing corners from the south in 1881, as shown on the official plat of survey of township 28 south, range 4 west, approved August 11, 1881. In 1917, Elmer F. Strickler completed the subdivision of township 27 south, range 4 west, as shown on the official plat of survey approved June 10, 1918. Irving Zirpel, Jr. and William W. Glenn dependently resurveyed a portion of the Sixth Standard Parallel South (Portion of south boundary of T. 27 S., R. 4 W.) in 1958, as shown on the official plat of survey accepted August 18, 1959.

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 re-monumented in their original positions, lost corners were reestablished and re-monumented at proportionate positions, based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein. 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 March 19, 1970.

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

The geographic position of the standard corner of sections 34 and 35 as scaled from the Dixonville, Oregon, quadrangle map, prepared by the United States Geological Survey, in 1954, is as follows:

Latitude 43° 10.2' N. Longitude 123° 08.8' W.

The mean magnetic declination is 18° 45' E.

Dependent Resurvey of a Portion of the
Subdivisional Lines, T. 27 S., R. 4 W.,
Willamette Meridian, Oregon

(Restoring the 1855 survey by Addison R. Flint)

From the standard cor. of secs. 34 and 35, monumented with an iron post, firmly set, projecting 10 ins. above the ground, with brass cap mkd.

S C
T 27 S R 4 W
S 34 | S 35
1958