

County Surveyor's Record, Douglas County, Oregon

18376

T. 29 S., R. 3 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the subdivision of section 13, township 29 south, range 3 west, Willamette Meridian, Oregon.

The history of surveys pertaining to this survey is as follows:

In 1881, William H. Byars, U.S. Deputy Surveyor, surveyed the east boundary and a portion of the subdivisional lines.

In 1917, Elmer F. Strickler, U.S. Surveyor, resurveyed the east boundary, as shown on the official plat of survey for T. 29 S., R. 2 W.

In 1976, James J. Carlson, Cadastral Surveyor, resurveyed portions of the east boundary and subdivisional lines.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated May 11, 1987, for Group No. 1383, Oregon.

The directions of the lines refer to the true meridian as determined by deflections from azimuths obtained by direct solar observations.

Detectable Electronically Energized Particles (DEEP-1 TM) were buried as memorials at certain corner monuments. The Deep-1 is composed of strontium encased in a color coded plastic container. The units are 1 inch in diameter, 2½ inches long, weigh 2½ ounces, and are magnetically detectable to an average depth of 8 feet.

Only the true line field notes are given herein. Only those lines bounding or crossing public lands were blazed.

The geographic position (NAD 1927) of the S 1/16 section corner of sections 13 and 14, as determined from a tie to Douglas County Horizontal Control Station "DAY," is as follows:

Latitude 43° 02' 41.43" N. Longitude 123° 01' 12.21" W.

The mean magnetic declination is 20° E.

Subdivision of Section 13,
T. 29 S., R. 3 W., Willamette Meridian, Oregon

Beginning at the ¼ sec. cor. of secs. 13 and 24, monumented with an iron post, 2½ ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd.

T 29 S R 3 W
¼ S 13
S 24
1976

from which the remains of the bearing trees mkd. by Carlson

A fir, 18 ins. diam., bears S. 3½° E., 22½ lks. dist., with illegible scribe marks on a partially healed blaze.

A burnt fir stump, 15 ins. diam., bears N. 13° W., 38½ lks. dist., with healed blaze.

and a new bearing tree

A fir, 16 ins. diam., bears S. 68° W., 29½ lks. dist. mkd. X at breast height and BT at the base.