

County Surveyor's Record, Douglas County, Oregon

18451

T. 21 S., R. 9 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the subdivision of section 22, township 21 south, range 9 west, Willamette Meridian, Oregon.

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

The subdivisional lines were surveyed by Alonzo Gesner, U.S. Deputy Surveyor, in 1894.

A portion of the subdivisional lines was resurveyed and certain original corner points were remonumented by Peter A. Peterson, Cadastral Surveyor, in 1966-67.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and Special Instructions dated August 5, 1987, under Group No. 1399, Oregon.

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

The random line data were thoroughly verified and only the true line field notes are given herein. All lines not forming a closure were measured twice to preclude error. Only those lines bounding or crossing public lands were blazed.

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.

The geographic position (NAD 1927) of the ¼ section corner of sections 21 and 22, determined by a tie to United States Coast and Geodetic Survey triangulation station "FERN TOP", is as follows:

Latitude 43° 43' 43.99" N. Longitude 123° 45' 48.95" W.

The mean magnetic declination is 18¼° E.

Subdivision of Section 22,
T. 21 S., R. 9 W., Willamette Meridian, Oregon

Beginning at the ¼ sec. cor. of secs. 22 and 27, monumented with an iron post, 2½ ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd.

¼ $\frac{S\ 22}{S\ 27}$
T 21 S R 9 W
1967

from which the remains of an original bearing tree

A fir stump, 46 ins. diam., bears N. 25° W., 19 lks. dist., with scribe marks ¼ S BT visible on open blaze. (Record, N. 29° W.)

and bearing trees mkd. by Peterson

A fir, 18 ins. diam., bears N. 42° E., 21 lks. dist., with healed blaze.

A fir, 16 ins. diam., bears S. 32° E., 39 lks. dist., with healed blaze.