

County Surveyor's Record, Douglas County, Oregon

18559

T. 32 S., R. 6 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the corrective dependent resurvey of a portion of the west boundary, dependent resurvey of a portion of the north boundary, corrective dependent resurvey of a portion of the subdivisional lines, dependent resurvey of a portion of the subdivisional lines, corrective survey of a portion of the subdivision of section lines of section 15, dependent resurvey of a portion of the subdivision of section lines of section 15, and the subdivision of sections 3, 10, 14, and 15, township 32 south, range 6 west, Willamette Meridian, Oregon.

The history of surveys pertaining to this resurvey, is as follows:

The north boundary was surveyed by George W. Hyde, U. S. Deputy Surveyor, in 1855.

The west boundary was surveyed by George W. Hyde and Wells Lake, U. S. Deputy Surveyors, in 1855.

A portion of the subdivisional lines was surveyed and west boundary resurveyed by William H. Byars, U. S. Deputy Surveyor, in 1881.

A portion of the subdivisional lines was dependently resurveyed and section 15 was subdivided by Rollin D. Aanrud, Cadastral Surveyor, in 1966-67. In the execution of the survey authorized under this group, the W 1/16 section corner of sections 10 and 15, established by Aanrud, was found to have been erroneously positioned, necessitating corrective action.

A portion of the west boundary was dependently resurveyed by G. Steven Popken and James Carlson, Cadastral Surveyors, in 1975. This dependent resurvey of a portion of the west boundary was corrected by Lynn M. Roseberry, Cadastral Surveyor, in 1979. Subsequent to this group being approved, Greg Long, Registered Land Surveyor, reported that the $\frac{1}{4}$ section corner and S 1/16 section corner of sections 13 and 18 on the west boundary of the township were erroneously positioned. After further investigation, it was determined further corrective action was necessary.

A portion of the subdivisional lines was dependently resurveyed by Rollin D. Aanrud, in 1980.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, the Special Instructions dated July 8, 1986, the Supplemental Special Instructions dated October 7, 1986, Amendment to Supplemental Special Instructions dated May 23, 1989, and Second Supplemental Special Instructions dated August 2, 1989, for Group No. 1337, Oregon.

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

Preliminary to the resurvey, the lines of the original survey and resurvey 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 closures were measured twice to preclude error.

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, $2\frac{1}{2}$ inches long, weigh $2\frac{1}{2}$ ounces, and are magnetically detectable to an average depth of 8 feet.