

County Surveyor's Record, Douglas County, Oregon

Norman Price
 Under Special
 Appointment
 June 21, 1946
 Group # 286
 Date Exp. 1949

CHAINS

The history of surveys of Township 19 South, Range 7 West, is as follows:

<u>Part Surveyed</u>	<u>Orig. Survey By & Date</u>	<u>Resurvey By & Date</u>
North Boundary	Harvey Gordon 1855	Laban H. Wheeler, 1881 Norman D. Price 1947
South Boundary	Henry C. Perkins 1874 & Thomas E. Todd 1891	
East Boundary	J. H. McClung 1872	
West Boundary	Charles M. Collier 1891	
Subdivision	Henry C. Perkins & 1874 Charles M. Collier 1891	

The resurvey was made at the request of the Oregon and California Revested Lands Administration.

Preliminary to the resurvey the lines of the original survey are retraced and search is made for all corners and other calls of the record. Identified corners are remonumented in their original positions, lost corners are reestablished and remonumented at proportionate positions based on the original record. The retrace-ment data are thoroughly verified and only the true line field notes are given herein.

The resurvey was executed with solar compasses made by Young and Sons, serial numbers 8461 and 8510, constructed in accordance with the standard specifications of the Bureau of Land Management. The instruments were in good condition, having been placed in satisfactory adjustment prior to beginning the survey. The instruments were also tested and checked frequently during the course of the survey. Measurements were made on the slope with Lallie steel tapes two chains (132 feet) in length, graduated every link. The vertical angle of each measurement was ascertained by a clinometer when necessary. Only the horizontal equivalents of the measurements made are entered in the field note record. Tapes were compared to a standard.

The directions of lines were determined by the solar compass method.

The geographic position of the southeast corner of the township as computed from ties to United States Geological Survey triangulation station STONY is as follows:

Latitude 43° 52' 06" N. Longitude 123° 27' 56" W.

The mean magnetic declination is 21°37' E.

Dependent Resurvey of the S. Bdy. of T. 19 S., R. 7 W.
 (Restoring the 1874 survey of Henry C. Perkins,
 and the 1891 survey of Thomas E. Todd)

The cor. of Twp. 19 S., Rs. 6 and 7 W., is determined from the remaining bearing tree marked by Deputy Surveyor Todd in 1891;

from which

A fir, 40 ins. diam., bears N. 1° E., 52 lks. dist., on which I uncover the scribe marks 31 beneath an overgrowth of 58 yrs.

At the corner point

Set an iron post, 3 ft. long, 3 ins. diam., 28 ins. in the ground, with brass cap mkd.