

T. 20 S., R. 8 W., W. M., Ore.

CHAINS

The boundaries and subdivisional lines of township 20 south, range 8 west, were surveyed by William P. Wright in 1883 and 1884.

<u>Part Resurveyed</u>	<u>Resurveyed By and Date</u>
North Boundary	Charles M. Collier 1891
" " (Portion)	Lytle and Norseth 1952
South " "	Norman D. Price 1945
" " "	Thomas A. Tillman 1950
East " "	Thomas E. Todd 1891
" " (Portion)	Thomas A. Tillman 1950
West " "	Alonzo Gesner 1893
" " "	Thomas A. Tillman 1950
Subdivisions "	Thomas A. Tillman 1950

The resurvey was made for administrative purposes of the Bureau of Land Management.

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 retracement data are thoroughly verified and only the true line field notes are given herein.

The survey was executed with solar compasses made by Young and Sons, serial numbers 8457, 8461, 8510, and 8401, 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 Dietzgen steel tapes, two chains (132 feet) in length, graduated every link for their entire lengths. 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. The 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 section 24, as given in the special instructions, is as follows:

Latitude 43° 48' 30" N. Longitude 123° 34' 50" W.

The mean magnetic declination is 21° 20' E.

Dependent Resurvey, Portion of East Boundary, T. 20 S., R. 8 W.
(Restoring the 1883 survey by William P. Wright)
(Resurveyed in 1891 by Thomas E. Todd)

Beginning at the cor. of secs. 24 and 25, on the E. bdy. of the Tp., monumented with an iron post, 2 ins. diam., 8 ins. above ground, firmly set, marked and witnessed as described in the official record.

N. 1° 14' E., along the E. bdy. of sec. 24, marking and blazing the true line.

Descend 34 ft. over NW. slope, through heavy timber and dense undergrowth.

0.75 Branch, 2 lks. wide, course NW.; asc. 110 ft. over SW. slope.