

## T. 32 S., R. 8 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east boundary and subdivisional lines, township 32 south, range 8 west, Willamette Meridian, Oregon.

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

The east boundary of the township was surveyed by William H. Byars, in 1881.

The north boundary of the township was surveyed by William H. Byars, in 1883.

The west boundary and subdivisional lines of the township were surveyed by Richard S. Dickerson, in 1883.

The west boundary of the township was resurveyed by Fred Mensch and Gerald A. Sorrels, in 1917. At this time, the Dickerson corners on the range line were changed to refer to township 32 south, range 8 west only, and section corners were established at 40 and 80 chains, for township 32 south, range 9 west only.

The corner of sections 13, 18, 19, and 24, on the east boundary of the township, and the corner of sections 20, 21, 28, and 29 were remonumented without survey by Hans W. Thielsen, in 1958-59.

The survey was executed in accordance with the specifications as set forth in the Manuals of Surveying Instructions, 1947 and 1973, and Special Instructions dated July 18, 1973, and July 3, 1975, under Group Numbers 821 and 876, Oregon, respectively.

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

Preliminary to the resurvey, the lines of the original surveys 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 a closure were measured twice. Only those lines bounding or crossing public lands were blazed.

The geographic position of the corner of sections 13, 18, 19, and 24, on the east boundary of the township, as scaled from the Dutchman Butte, Oregon, quadrangle map, published by the United States Geological Survey, in 1946, is as follows:

Latitude 42° 46.9' N. Longitude 123° 35.0' W.

The mean magnetic declination is 19° 30' E.

Dependent Resurvey of a Portion of the East Boundary,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon