

Survey Number M 83-53

Survey Narrative To Comply With O.R.S. 209.250

Location: Section 1, T.32S.,R.3W., W.M.

Survey for: U.S. Forest Service, Umpqua National Forest
Roseburg, Oregon. Tiller Land Survey No. 39
Contract No. 53-04H1-9-7652N

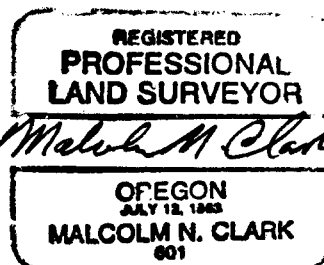
Survey by: CHICKERING/GREEN EMPIRE, INC.
360 S.E. "H" Street Suite B
Grants Pass, Oregon 97526
(Malcolm N. Clark, R.L.S. 601)

Date: December 1979 to April 1980

Equipment: Wild T-16 theodolite and K. & E. AutoRanger

Purpose: To survey the boundaries of certain U.S. Forest Service lands in Section 1, to mark and post the boundary lines of certain U.S. Forest Service lands, to establish and monument certain corners of U.S. Forest Service lands, and to establish and monument the North and East one-quarter corners of Section 1, and to perpetuate the northeast corner of Section 1, T.32S.,R.3W., and the South one-quarter corner of Section 31, T.31S., R.2W.

Procedure: A solar observation was taken near the West one-quarter corner of Section 2 and was used as a bearing base for this survey. A closed traverse was run around the exterior boundary, measuring all angles by repetition, a minimum of two observations, and measuring all distances with an E.D.M., both in feet and meters. All existing controlling corners were tied by this traverse. All missing controlling corners were proportioned using Fred Mensch's plat dated June 29, 1906, as the basis of the proportions. The property lines shown on the survey map were then run and closed onto the exterior boundary traverse. The property lines shown on the map are marked by 6 foot orange fiberglass fence posts and Forest Service boundary signs. All corner monuments set in this survey are 2 1/2 inch aluminum caps on a 2 inch (I.D.) by 30 inch flared aluminum pipe, set approximately 24 inches in the ground.



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