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COUNTY SURVEYOR  
DOUGLAS COUNTY, ORE.

SUBDIVISION OF SECTION 3, T. 29 S., R. 7 W. W. M. ✓

NARRATIVE

The purpose of the survey was to subdivide Section 3, T. 29 S., R. 7 W. W. M., so that the property boundary between Douglas County Lumber Co. and the U. S. Government could later be defined and corners could be set.

The perimeter of the section was run, using a Beetle 1000 E. D. M. and Lietz TM 20C Theodolite. All corners were tied as the traverse was run. Error in the completed traverse was 5.47 seconds per angle, and 1 part in 16,505 in distance closure. The traverse was balanced using Crandall's rule with a Wang Model PCS-2 Computer.

The West, North, and East boundaries of the section were re-proportioned revealing that the West and North quarter corners were out of position as shown. Using these re-proportioned corners, the N. E., S. E., and S. W. quarters were further subdivided. Only these monuments marking the center of the section; the N 1/16 and S. 1/16 corners between Section 3 & 2, were set as requested by the client.