

M 79 - 29

# UMPQUA SURVEYING COMPANY

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NARRATIVE FOR CADASTRAL SURVEY  
OF SECTION 28, TOWNSHIP 31 SOUTH, RANGE 3 WEST,  
WILLAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON  
FOR THE U.S. DEPARTMENT OF AGRICULTURE, FOREST SERVICE

BASIS OF BEARINGS: Solar observation by time method.

PURPOSE: To survey Lot 4 of said Section 28 and mark various property lines.

EQUIPMENT: Angles: Lietz T60D #137424 & #147423  
Distances: MAC II #4158  
Beetle 1000S #A1787  
Steel tape - For posting & bearing trees

PROCEDURE: Ran closed traverse around Lot 4. Tied North  $\frac{1}{4}$  and West  $\frac{1}{4}$  with independent traverse loops. Tied South-west corner in survey of Section 33. Ran independent loop to monument center  $\frac{1}{4}$ .  
Monumented desired corners using closed traverse loop.  
Marked desired true subdivision lines using right angle offsets from traverse points, except for west side of Lot 4 (could see between monuments). Marked these lines with 6' orange fiberglass fence posts. Set wooden posts at road crossing.

