



**RECORD OF SURVEY**

FOR MALHEUR NATIONAL FOREST  
 LOCATED IN SECTIONS 34 & 35, T.125,  
 R.34 E, W.M. AND SECTION 2, T.135,  
 R.34 E, W.M.  
 GRANT COUNTY, OREGON  
 AUG. 1, 1986

CONTRACT NO. 53-04HI-5-0180N  
**ORANGE CADASTRAL SURVEY**

Bearings are based on solar observation  
 7/15/86.

**LEGEND**

- = Found 1 1/2" Galv. Pipe with Grant County Surveyor cap and 4 bearing trees.
- = Corner set by proportion.
- = Corner set from existing evidence.
- = Property line posted to U.S.F.S. standards using metal fence posts with U.S.F.S. signs 5A-2 attached.
- ( ) = Original survey data, G.L.O.
- - - - = Existing wire fence.

**NARRATIVE**

The purpose of this survey was to establish or perpetuate corner positions and mark the boundary between privately owned land and National Forest. Control was established from random, closed traverse loops with "unadjusted" precisions ranging from 1/8000 to 1/20000. Posting was accomplished by offsets true line from random traverse. Bearings to bearing trees were taken with a staff compass using an Easterly declination of 19 1/2°. An abnormal skew occurs in the township line between sections 2 & 35. The westerly end of said line was set from original evidence in 1980 by Baggett, Griffith & Assoc, and a marked stone was found on the East end of above mentioned line. Search was conducted on the East end in a more suitable location with no further evidence found. The bearings and distances on the East and West sides of Section vary greatly from original G.L.O. records; however, all four corners of Section 2 were set from evidence and I believe original survey is in error. No other unusual conditions were encountered.

References: Government Land Office Notes

Personnel: George Colvin, Bobbie Colvin.

Instrumentation: Wild T-16 theodolite; Topcon DM-51 EDM  
 K&E Staff compass; 50', 100', 300' steel tapes.

Survey was completed on July 30, 1986.

**GENERAL NOTES**

All monuments and bearing trees established in this survey are marked as per B.L.N. Manual of Surveying Instructions, 1973 Edition, unless otherwise noted. All corners monumented during this survey have a Certified Record of Land Corner Monumentation, Form D-7100-57, on file in the County Surveyor's Office along with this plat. The plat identifies the alpha-numeric index file number of the D-7100-57 for each corner, which by reference is made a part of this plat.

All field notes for this survey are on file in the office of George Colvin.

I, George Colvin, registered land surveyor in the State of Oregon, do hereby certify that this plat and the notes thereon or attached are a correct representation of a survey I performed in July of 1986 for the U.S. Forest Service in accordance with the statutes of the State of Oregon and the articles of my contract.

*George Colvin*  
 GEORGE COLVIN ORPLS - 1020

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR

OREGON  
 FEBRUARY 14, 1975  
 GEORGE W. COLVIN, JR.  
 1020

RECEIVED AND  
 FILED

SEP 8 1986

OFFICE OF COUNTY SURVEYOR

*Robert D. Baggett*  
 Attest: *J. W. ...*

GEORGE COLVIN  
 LAND SURVEYOR  
 20602 COVENTRY CIRCLE  
 BEND, OREGON 97702  
 PHONE: 382-2039