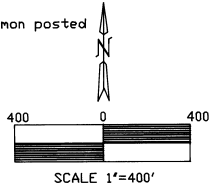


LEGEND

- FOUND 2 1/2" GLD BRASS CAP
- ⊙ FOUND 2" AL CAP ON 5/8" REBAR STAMPED PLS 933
- ⊗ SET 2 1/2" AL CAP ON 30" AL PIPE STAMPED AS NOTED
- SET 5/8"x24" REBAR WITH 2" AL CAP STAMPED OR LS 852 AND WALS 13922
- US Forest Service Property Line Posted
- Private Property Line Posted
- Private and Forest line in common posted
- (S89°54'30"E) RECORD BEARING
- (1530.00) RECORD DISTANCE
- S89°58'13"E SURVEYED BEARING
- 1320.00 SURVEYED DISTANCE



T4N, R38E, SEC30, W.M.
UMATILLA COUNTY, OREGON

NARRATIVE:

This survey was performed at the request of Mr. David Rouse and the USDA Forest Service, Umatilla National Forest under contract 95-14-14-17. The purpose was to monument required corners and post the property lines of Mr. Rouse and the Forest Service in the southwest quarter of Section 30, Township 4 North, Range 38 East, W. M. Umatilla County, Oregon. All the controlling corners had been remonumented with brass caps by the Government Land Office in 1939 and were in good condition with the exception of some deteriorated witness trees. The survey was performed with a Wild GPS System 200 and a Geodimeter 600 theodolite. Geodetic positions were based on the TRI station McIntyre at the north edge of the project. These positions were converted to Oregon State Plane grid coordinates in the Oregon North NAD 83. Bearings determined from these coordinates were rotated 1°40'56" clockwise to give true bearings. Grid distances were multiplied by 1.0002755464 to give ground distances and to interface with the measurements performed by the Geodimeter. The resulting traverse loops were closed using least squares adjustments. The line along the west side of the Rouse tract was determined by turning the record angle from the line between the south quarter corner of Section 31 and the corner to Sections 25, 30, 31 and 36 to the west. This line was verified by finding 3 pins set by PLS 933 in Umatilla County Survey S-155-E along the line. The center quarter corner and three internal one sixteenth corners were set to monument the boundaries mentioned above. The lines of both Mr. Rouse and the Forest Service were posted with steel fence posts every 300' or closer. The posts were set within 1 foot of line. Signs proclaiming Forest Service ownership were wired to the posts along Forest Service boundaries.

PRIVATE

PRIVATE

SURVEY HISTORY

The original survey of Section 30, Township 4 North, Range 38 East, W. M. was performed by Frank Campbell under contract no. 468 in 1883. In 1939, the General Land Office performed a dependent resurvey to perpetuate the original survey which was deteriorating. In 1981, PLS 933 performed Umatilla County Survey S-155-E in the southwest quarter of Section 30. PLS 1106 performed Umatilla County Survey 88-43-B along the south boundary of the southeast quarter of Section 30. PLS 2060 Performed Umatilla County Survey 89-107-B along the east side of Section 30. However, no survey of record gave data on a previous breakdown of the internal part of Section 30. Several other apparent survey pins were found during this survey. We were unable to find any survey of record documenting the source of these pins.

RECORD SURVEYS

- (1) GLD 1884 (Frank Campbell)
- (2) GLD 1939 (Otis Gould)
- (3) WELLS 93-64-C (PLS 1106)
- (4) KRUMBEIN S-155-B (PLS 933)

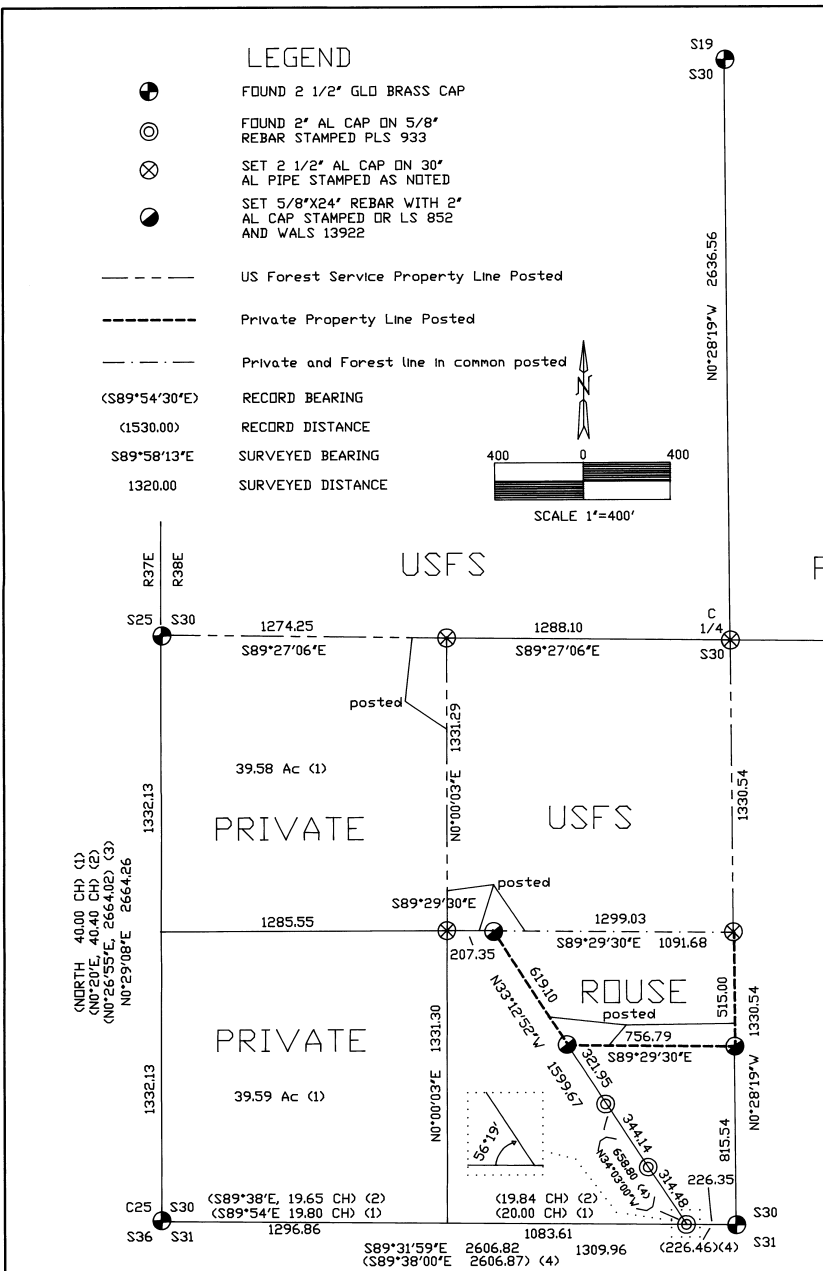
Basis of Bearings

Bearings were determined by first determining the Oregon State Plane Coordinate (NAD83) for all the corners. Grid bearings and distances were determined from these coordinates. The bearings were rotated 1°40'56" clockwise to give the bearings shown on this plat. The grid distances were multiplied by 1.0002755464 to give the distances shown on this plat.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

David L. Haddock

OREGON
JULY 12 1988
DAVID L. HADDOCK
852



DAVID L. HADDOCK, Surveyor and Engineer
P.O. Box 1574 (503) 276-2174
Pendleton, OR. 97801
I, David L. Haddock, a registered Professional Land Surveyor in the State of Oregon, hereby certify that this plat and the notes hereon are a correct representation of a survey performed under my direct supervision in accordance with the Statutes of the State of Oregon and at the request of the USDA Forest Service.
Oregon License No. 852 Renewed until 6-30-97.

ROUSE SURVEY
Survey for
David and Bev Rouse
RT 1 Box 76
Weston, OR. 97886

Challenge Cost Share Agreement
95-14-14-17

Umatilla National Forest
2317 S.W. Hulley Avenue
Pendleton, OR. 97801

SURVEY EQUIPMENT
WILD SYSTEM 200 GPS
GEODIMETER SYSTEM 600
ELECTRONIC TOTAL STATION

Examined and accepted for the U. S. Forest Service this 13th day of Oct. 1995.
Dennis B. Stapp CDOR
I certify that this survey was performed at the request of the Umatilla National Forest Supervisor.
John P. Klein 10/19/95
Signature Date

UMATILLA COUNTY SURVEYOR'S CERTIFICATE
I hereby certify that the Certified Record of Land Corner Monumentation forms referenced below and this map of survey have been filed in the office of the Umatilla County Surveyor this _____ th day of _____ 1995.
Township 4 North, Range 38 East, W. M. R3, T2, T3, T5, U2, U3, and V3.

RECEIVED BY
Umatilla County Surveyor
Date 10-95
Received by KK
No. 95-179-B