

HISTORY OF SURVEYS

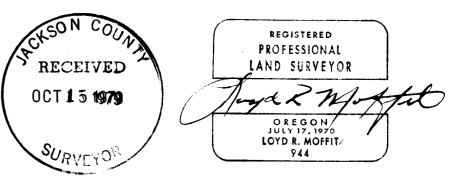
THE ORIGINAL GOVERNMENT SURVEY WAS DONE BY RUFUS S. MOORE UNDER CONTRACT NO. 475, DATE JULY 3, 1883.

IN 1978, HAROLD L. CENTER RESURVEYED THE SECTION LINE BETWEEN THE S.W. CORNER OF SECTION 16 AND THE W. 1/4 OF SECTION 16 FOR THE U.S. FOREST SERVICE.

ACCEPTED FOR THE U.S. FOREST SERVICE THIS

CERTIFICATE OF SURVEY

I, LOYD R. MOFFIT, A REGISTERED LAND SURVEYOR IN THE STATE OF OREGON, HEREBY CERTIFY THAT THIS PLAT AND THE NOTES HEREON, OR ATTACHED, ARE A CORRECT REPRESENTATION OF A SURVEY I PERFORMED DURING AUGUST AND SEPTEMBER 1979, FOR THE U.S. FOREST SERVICE, IN ACCORDANCE WITH THE STATUTES OF THE STATE OF OREGON AND WITH THE ARTICLES OF MY CONTRACT.



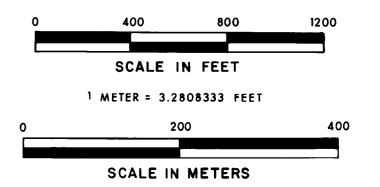
LEGEND:

- = FOUND EXISTING MONUMENT
- O = SET 2 1/2" BRASS CAP ON 2" PIPE IN ROCK MOUND.
- = TRUE LINE POSTED WITH FENCE POSTS WITH GOVERNMENT PROPERTY SIGNS.
- () = ORIGINAL GOVERNMENT MEASUREMENTS.

BASIS OF BEARINGS:

SURVEY NO. 7328

FIELD BOOKS: REFERENCED UNDER CONTRACT NO. 53-04H1-9-7446N, BOOKS 1 OF 4, 2 OF 4, 3 OF 4 & 4 OF 4.



PLAT OF SURVEY

ROGUE RIVER NATIONAL FOREST

CONTRACT NO. 53-04HI-9-7446N

BEING A PORTION OF SECTION 16, T.40S., R.2W., W.M.

JACKSON CO.

SCALE : 1"=400"

OREGON

DATE: SEPT. , 1979

PREPARED BY: FRIAR-MOFFIT SURVEYING CO.

MEDFORD, OREGON

8045

NOTE: ALL NEW BEARING TREES HAVE A BRASS

WASHER STAMPED L.S. 944 NAILED TO THE TREE AT THE BT SCRIBE.

DATE:

SEPTEMBER, 1979

FRIAR-MOFFIT SURVEYING CO.

REGISTERED PROFESSIONAL LAND SURVEYOR

ORECON JULY 17, 1970 LOYD R. MOFFIT 944

RECEIVED OCT 15 1979 SURVEYOR

AT THE CENTER ONE-QUARTER, I SET A 2 1/2 INCH BRASS CAP ON A 2 INCH PIPE, STAMPED;

T40S R2W C 1/4 S16 + 1979 PLS 944

FROM WHICH; A 7" HEMLOCK BEARS N 44° E 23.6' SCRIBED C 1/4 S16, BT
A 6" FIR BEARS S 02° E 11.6' SCRIBED C 1/4 S16, BT

AFTER RECEIVING A WORK ORDER CHANGE FROM THE ROGUE RIVER NATIONAL FOREST, I RAN A RANDOM TRAVERSE FROM THE NORTH ONE-QUARTER CORNER OF SECTION 16 TO THE NORTH ONE-QUARTER CORNER OF SECTION 17.

AT THE SECTION CORNER COMMON TO SECTIONS 8, 9, 16 AND 17, FOUND A COUNTY SURVEYOR'S BRASS CAP STAMPED;

FROM WHICH; A 20" HEMLOCK BEARS N 52° W
21.7', SCRIBE VISIBLE

A 34" FIR BEARS N 08° W
35.0', SHOWS SCAR

A 8" HEMLOCK BEARS N 17° E
24.5', SHOWS SCAR

A 60" FIR BEARS N 74° E
17.6' (REC. N 70° E 51 LKS)
SHOWS SCAR

A 6" HEMLOCK BEARS S 59° E
23.1', SHOWS SCAR

A 50" SNAG BEARS S 49° E
31.8', REC. S 50° E 45 LKS

A 10" FIR BEARS S 20° W 23.3',
SHOWS SCAR

A STUMP HOLE BEARS S 55° W
13.2', REC. S 50° W 20 LKS,
FOUND SCRIBE

AT THE NORTH ONE-QUARTER CORNER OF SECTION 17, FOUND A B.L.M. BRASS CAP STAMPED;

FROM WHICH; A 14" FIR BEARS N 27° E 30.3', SCRIBE VISIBLE

A 6" PINE BEARS S 13° W 55.4', SCRIBE VISIBLE

FROM WHICH; A 8" FIR BEARS N 73° W 25.0'

SCRIBED CN 1/16 S16, BT

A 7" FIR BEARS N 23° E 17.9'

SCRIBED CN 1/16 S16, BT

AT THE NE 1/16, SET A 2 1/2 INCH BRASS CAP ON A 2 INCH PIPE, STAMPED;

T40S R2W NE 1/16 S16 + 1979 PLS 944

FROM WHICH; A 9" FIR BEARS N 10° W 33.0'

SCRIBED NE 1/16 S16, BT

A 9" FIR BEARS S 63° W 19.6'

SCRIBED NE 1/16 S16, BT

AT THE CE 1/16, SET A 2 1/2 INCH BRASS CAP ON A 2 INCH PIPE, STAMPED;

T40S R2W E 1/16 $C \longrightarrow C$ S16 1979PLS 944

FROM WHICH; A 12" FIR BEARS N 67° E 29.5'

SCRIBED CE 1/16 S16, BT

A 6" FIR BEARS S 10° W 17.1'

SCRIBED CE 1/16 S16, BT

AT THE SE 1/16, SET A 2 1/2 INCH BRASS CAP ON A 2 INCH PIPE, STAMPED;

T40S R2W SE 1/16 S16 + 1979 PLS 944

FROM WHICH; A 11" FIR BEARS N 13° E 45.1'

SCRIBED SE 1/16 S16, BT

A 14" FIR BEARS S 50° E 37.4'

SCRIBED SE 1/16 S16, BT

AT THE S 1/16 BETWEEN SECTION 15 AND 16, SET A 2 1/2 INCH BRASS CAP ON A 2 INCH PIPE, STAMPED;

T40S R2W S 1/16 S16 | S15 1979 PLS 944

FROM WHICH; A 8" FIR BEARS S 86° E 33.2'

SCRIBED S 1/16 S15, BT

A 8" FIR BEARS S 50° W 18.0'

SCRIBED S 1/16 S16, BT

AT THE NORTH ONE-QUARTER CORNER OF SECTION 16, FOUND BRASS CAP STAMPED;

FROM WHICH; A 9" FIR BEARS N 76° E 19.55'
(SHOWS SCAR)
A 12" FIR BEARS S 24 1/4° E 31.5'
(SHOWS SCAR)
A 36" FIR BEARS S 27° W 17.2'
(SLOPE DISTANCE) REC. S 27° W
26 LKS

A DILIGENT SEARCH WAS MADE FOR THE EAST ONE-QUARTER AND THE SOUTH ONE-QUARTER CORNER OF SECTION 16. NOTHING WAS FOUND. USING PRORATED DISTANCES FOR THE LOCATION OF THE EAST ONE-QUARTER CORNER, I SET A 2 1/2 INCH BRASS CAP ON A 2 INCH PIPE FOR THE CORNER, STAMPED;

T40S R2W
1/4
S16 | S15
1979
PLS 944

FROM WHICH; A 8" FIR BEARS N 43° W 40.6'
SCRIBED 1/4 S16, BT
A 8" FIR BEARS EAST 2.4' SCRIBED
1/4 S15, BT

USING PRORATED DISTANCES FOR THE SOUTH ONE-QUARTER OF SECTION 16, I SET A 2 1/2 INCH BRASS CAP ON A 2 INCH PIPE FOR THE CORNER, STAMPED;

FROM WHICH; A 8" FIR BEARS N 66° E 20.7'

SCRIBED 1/4 S16, BT

A 14" FIR BEARS S 18° W 31.8'

SCRIBED 1/4 S21, BT

AFTER FRACTIONIZING SECTION 16, I RAN A TRAVERSE ALONG THE INTERIOR FRACTIONAL LINES WHICH NEEDED TO BE POSTED. THE FOLLOWING ONE-SIXTEENTH CORNERS WERE SET:

AT THE CN 1/16, SET A 2 1/2 INCH BRASS CAP ON A 2 INCH PIPE, STAMPED;

SURVEY NO.

SURVEY NARRATIVE TO COMPLY O.R.S. 209.250

SURVEY FOR:

ROGUE RIVER NATIONAL FOREST

P.O. BOX 520

MEDFORD, OREGON 97501

LOCATION:

A PORTION OF SECTION 16, TOWNSHIP 40 SOUTH, RANGE 2 WEST, WILLAMETTE MERIDIAN, JACKSON

COUNTY, OREGON.

PURPOSE:

TO DETERMINE THE BOUNDARIES OF ROGUE RIVER

NATIONAL FOREST LAND AND TO POST AND MONUMENT

SAID BOUNDARIES.

PROCEDURE:

A TRAVERSE WAS RUN AROUND THE EXTERIOR OF SECTION 16 TIEING IN THE EXISTING SECTION CORNERS AND ONE-QUARTER SECTION CORNERS AS SHOWN ON THE ATTACHED MAP. FOUND BRASS CAPS AT THE WEST ONE-QUARTER AND THE SOUTH-WEST CORNER OF SECTION 16 AS PER SURVEY NO. 7328. AT THE NORTHEAST CORNER OF SECTION 16, FOUND A BRASS CAP STAMPED:

FROM WHICH; A 8" FIR BEARS N 46° W 11.0' (SHOWS SCAR)

A 6" FIR BEARS N 57° E 5.3"

(SHOWS SCAR) A 34" MULTIPLE MADRONE BEARS

N 63° E 13.0' (REC. N 63° E 18 LKS) SHOWS SCAR

A 8" FIR BEARS S 15° W 3.3'

(SHOWS SCAR)

AT THE SOUTHEAST CORNER OF SECTION 16, FOUND A B.L.M. BRASS CAP STAMPED:

FROM WHICH; A 14" FIR BEARS N 36° W 25.7' (SCRIBE SHOWS)

A 12" FIR BEARS N 26° E 48.2" (SCRIBE SHOWS)

A 48" FIR BEARS N 53° E 38.3'

(REC. N 53° E 58 LKS) SHOWS SCAR A 36" STUMP BEARS S 23° E 14.5'

(REC. S 23° E 22 LKS)

A 26" FIR BEARS S 81° 30' W 23.8' (REC. S 82° W 36 LKS) SHOWS SCAR