

LEGEND:
 ● = FOUND MONUMENT, SEE NARRATIVE FOR DESCRIPTION.
 — = U.S.F.S. BOUNDARY LINES WHICH HAVE RED PAINTED BLAZED TREES AND U.S.F.S. POSTS.
 () = ORIGINAL GOVERNMENT RECORD.

BASIS OF BEARINGS:
 GRID BEARINGS ORIGINATING FROM U.S.C. & G.S. STATIONS DUTCHMAN PEAK LOOKOUT AND ASHLAND PEAK, ROTATED COUNTER CLOCKWISE 01° 30' 57" TO TRUE MERIDIAN BEARINGS.

TO CONVERT FEET TO METERS DIVIDE DISTANCE (IN FEET) BY 3.28083333.

HISTORY OF SURVEYS:
 THE EAST LINE AND THE INTERIOR LINES OF T.40S., R.1W., W.M. WERE SURVEYED BY RUFUS S. MOORE DURING GOVERNMENT CONTRACT NO. 475, DATED JULY 3, 1883. THE WEST LINE AND THE INTERIOR LINES OF T.40S., R.1E., W.M. WERE SURVEYED BY RUFUS S. MOORE DURING GOVERNMENT CONTRACT NO. 637, DATED MAY 15, 1895. IN 1959 AND 1963 THE B.L.M. REPLACED THE FOUND ORIGINAL CORNERS IN THIS AREA WITH BRASS CAPPED PIPES. THEY ALSO SET THE WEST ONE-QUARTER CORNER OF SECTION 30 AND THE TWO ONE-SIXTEENTH CORNERS ON THE SOUTH LINE OF SECTION 30.

SURVEYOR'S CERTIFICATE:
 I, LARRY J. FRIAR, 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 1982 AND 1983, FOR THE U.S.D.A. FOREST SERVICE, IN ACCORDANCE WITH THE STATUTES OF THE STATE OF OREGON AND WITH THE ARTICLES OF MY CONTRACT.

REGISTERED PROFESSIONAL LAND SURVEYOR
 LARRY J. FRIAR
 961

LARRY J. FRIAR, L.S. 961

** RECEIVED **
 Date 8/15/83 By BK
 This survey consists of:
 1 sheet(s) Map
 3 page(s) Narrative
 JACON COUNTY

PLAT OF SURVEY FOR
**U.S. FOREST SERVICE
 KLAMATH NATIONAL FOREST**

BEING A PORTION OF SECTION 26, T.40S., R.1W., W.M., AND SECTIONS 28 AND 30, T.40S., R.1E., W.M. JACKSON COUNTY OREGON
 SCALE: 1"=1000'
 DATE: JULY, 1983

PREPARED BY: FRIAR-MOFFIT AND ASSOCIATES
 MEDFORD, OREGON

(15) The original corner was established in 1895 by Rufus S. Moore. In 1963 the B.L.M. remonumented said corner with a 2-1/2" Pipe with a Brass cap, from which;

A 12" Fir bears S13°30'E 62.1'.

A 14" Fir bears N15°30'E 43.5'.

(16) The original corner was established in 1895 by Rufus S. Moore. In 1963 the B.L.M. remonumented said corner with a 2-1/2" Pipe with a Brass cap, from which;

A 18" Pine bears N56°E 38.2'.

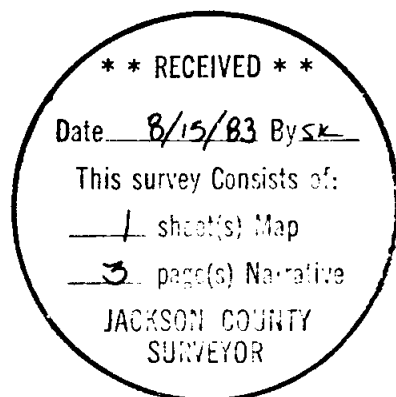
A 10" Fir bears S23°30'E 24.0'.

A 9" Pine bears S33°30'W 15.4'.

A 12" Pine bears N66°30'W 34.5'.

DATE: July, 1983
JOB #82-159
KLAMATH NATIONAL FOREST

FRIAR-MOFFIT & ASSOCIATES
717 West 10th, Suite 1
Medford, OR 97501



- (4) The original corner was established in 1895 by Rufus S. Moore. In 1959 the B.L.M. remonumented said corner with a 2-1/2" Pipe with a Brass cap, from which;
- A 24" Fir bears S04°37'W 39.6', scar visible.
 - A 40" Fir bears S76°28'W 62.3', scar visible.
 - A 50" Fir snag bears N14°21'W 74.2', scribe visible.
- (5) The original corner was established in 1895 by Rufus S. Moore. In 1959 the B.L.M. remonumented said corner with a 2-1/2" Pipe with a Brass cap, from which;
- A 32" Fir bears N11°46'E 6.4', scar visible.
 - A 21" Fir bears S55°58'E 28.0', scar visible.
 - A 34" Fir bears N78°18'W 79.0', scar visible.
 - A 17" Fir bears N57°04'W 17.2', scar visible.
- (6) The original corner was established in 1883 by Rufus S. Moore. In 1959 the B.L.M. remonumented said corner with a 2-1/2" Pipe with a Brass cap, from which;
- A 29" Fir bears S06°56'W 38.9', scar visible.
 - A 49" Fir snag bears S51°57'W 59.3', scar visible.
 - A 18" Fir bears N40°25'W 46.1', scar visible.
- (7) Found a 2-1/2" Pipe with a Brass cap set by the B.L.M. in 1959, from which;
- A 12" Fir bears N21°42'E 46.4', scar visible.
 - A 16" Fir bears S36°57'E 64.3', scar visible.
- (8) Found a 2-1/2" Pipe with a Brass cap set by the B.L.M. in 1959, from which;
- A 13" Pine bears N34°32'E 11.4', scribe visible.
 - A 15" Fir bears S81°36'E 7.9', scar visible.
- (9) The original corner was established in 1883 by Rufus S. Moore. In 1959 the B.L.M. remonumented said corner with a 2-1/2" Pipe with a Brass cap, from which;
- A 48" Fir bears S13°14'E 45.1'.
 - A 18" Fir bears S58°07'W 40.8'.
 - A 22" Fir bears N25°37'W 23.0'.
- (10) The original corner was established in 1895 by Rufus S. Moore. In 1959 the B.L.M. remonumented said corner with a 2-1/2" Pipe with a Brass cap, from which;
- A 18" Fir bears N51°59'E 19.9'.
 - A 20" Fir bears S89°34'E 11.1'.
- (11) Found a 2-1/2" Pipe with a Brass cap set by the B.L.M. in 1959, from which;
- A 13" Fir bears N14°30'E 26.0'.
 - A 33" Pine bears S73°W 25.8'.
- (12) The original corner was established in 1895 by Rufus S. Moore. In 1959 the B.L.M. remonumented said corner with a 2-1/2" Pipe with a Brass cap, from which;
- A 24" Fir bears S20°E 16.5'.
 - A 25" Fir bears N53°W 10.9'.
- (13) Found a 2-1/2" Pipe with a Brass cap set by the B.L.M. in 1959, from which;
- A 15" Fir bears N16°30'E 24.0'.
 - A 18" Fir bears S01°30'E 29.2'.
- (14) The original corner was established in 1895 by Rufus S. Moore. In 1959 the B.L.M. remonumented said corner with a 2-1/2" Pipe with a Brass cap, from which;
- A 24" Fir bears N45°E 140.4'.
 - A 18" Fir bears S37°30'E 73.9'.
 - A 19" Fir bears S25°30'W 86.9'.
 - A 18" Fir bears N31°W 27.7'.

SURVEY NARRATIVE TO COMPLY WITH ORS 209.250

SURVEY FOR: U.S. Department of Agriculture - Forest Service - Klamath National Forest
1312 Fairlane Road
Yreka, CA 96097

LOCATION: Section 26, Township 40 South, Range 1 West, Willamette Meridian, and Sections 28 and 30, Township 40 South, Range 1 West, Willamette Meridian, Jackson County, Oregon.

PURPOSE: To mark and post the Boundary lines between private land and National Forest land's and to monument certain corners as shown on the annexed map.

PROCEDURE: U.S.C. and GS Station, Ashland Peak, was occupied, and using Dutchman Peak Lookout Tower as a back sight, distances and angles were measured either directly to controlling corners or to offsets near the controlling corners. This work was accomplished with a Hewlett Packard 3808 and 3800 Electronic measuring devices and a Kern DKM 2AE 1-second Theodolite.

Traverses were then ran along lines to be posted and closed to the controlling corners or offset points.

Offsets were then calculated from the traverse to true line. The lines were then blazed and painted and metal posts with Forest Boundary signs were set at intervisible points along the Boundary lines.

The random traverses along property lines were measured using a Kern K1SE Theodolite and DM 500 and a Topcon GTS 2 Total Station.

Monuments found and used for control and monuments set by this survey are described as follows:

(1) The original corner was established in 1883 by Rufus S. Moore. In 1963 the B.L.M. remonumented said corner with a 2-1/2" Pipe with a Brass cap, from which;

- A 32" Fir bears N63°46'E 87.0', scar visible.
- A 13" Fir bears S45°29'W 17.4', scribe visible.
- A 24" Fir bears N29°53'W 8.9', scar visible.

(2) The original corner was established in 1883 by Rufus S. Moore. In 1981 the Jackson County Surveyor's Office remonumented said corner with a 2" Pipe with a Brass cap, from which;

- A 15" Fir bears N26°31'E 17.95', scar visible.
- A 36" Fir stump bears N78°07'W 33.0'.
- A 12" Fir bears N24°57'W 45.7', scribe visible.

(3) The original corner was established in 1895 by Rufus S. Moore. In 1959 the B.L.M. remonumented said corner with a 2-1/2" Pipe with a Brass cap, from which;

- A 15" Fir bears N83°11'E 67.3', scar visible.
- A 18" Fir bears S01°32'W 97.8', scar visible.