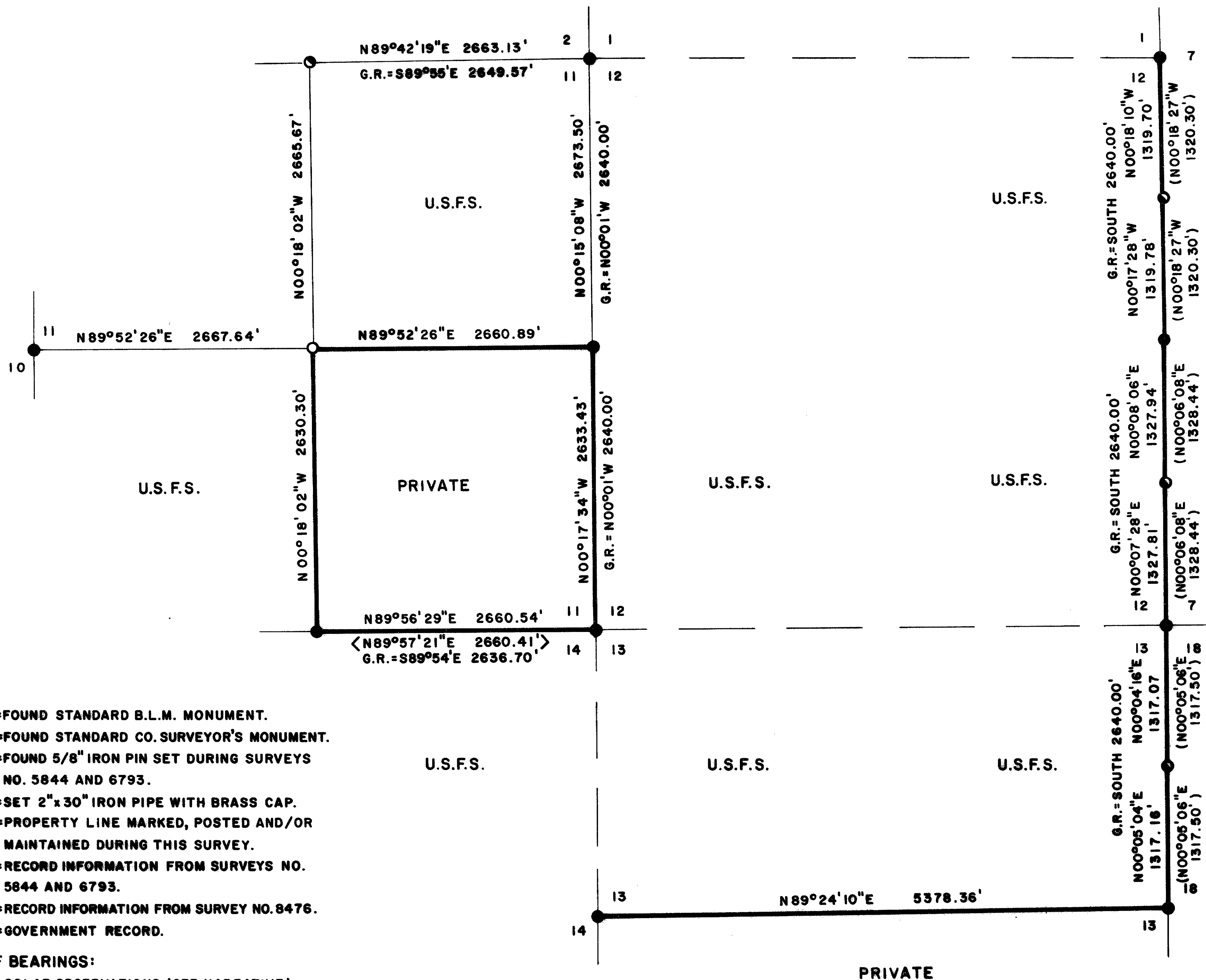


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LEGEND:

- =FOUND STANDARD B.L.M. MONUMENT.
- =FOUND STANDARD CO.SURVEYOR'S MONUMENT.
- ⊙=FOUND 5/8" IRON PIN SET DURING SURVEYS NO. 5844 AND 6793.
- =SET 2"x30" IRON PIPE WITH BRASS CAP.
- =PROPERTY LINE MARKED, POSTED AND/OR MAINTAINED DURING THIS SURVEY.
- ( )=RECORD INFORMATION FROM SURVEYS NO. 5844 AND 6793.
- < >=RECORD INFORMATION FROM SURVEY NO.8476.
- G.R.=GOVERNMENT RECORD.

BASIS OF BEARINGS:

SOLAR OBSERVATIONS (SEE NARRATIVE).

I, LOYD R. MOFFIT, A REGISTERED LAND SURVEYOR IN THE STATE OF OREGON, HEREBY CERTIFY THAT THIS PLAT AND THE NOTES HEREON ARE A CORRECT REPRESENTATION OF A SURVEY BY ME OR UNDER MY DIRECTION IN AUGUST, 1986, FOR THE U.S. FOREST SERVICE, IN ACCORDANCE WITH THE STATUTES OF THE STATE OF OREGON AND WITH THE ARTICLES OF MY CONTRACT.

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Loyd R. Moffit*  
OREGON  
JULY 17, 1970  
LOYD R. MOFFIT  
944

HISTORY OF SURVEYS:

THE EAST LINE OF T.40S., R.1E., W.M., WAS SURVEYED IN 1854 BY IVES AND HYDE. IT WAS RESURVEYED IN 1895 BY RUFUS MOORE. MOORE ALSO DID THE SUBDIVISION OF THE TOWNSHIP IN 1895.

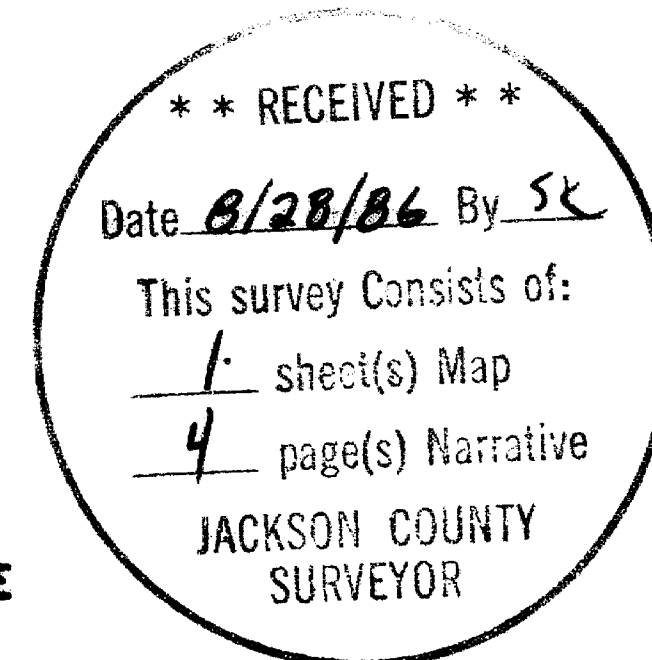
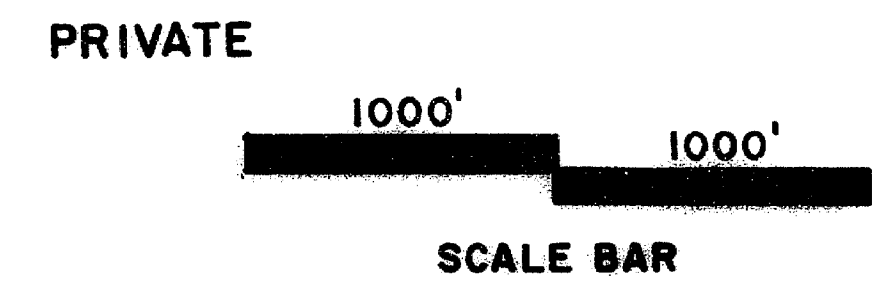
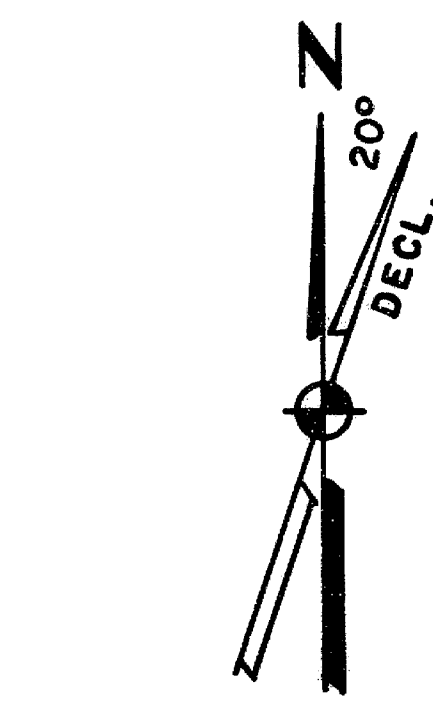
ACCEPTED AND APPROVED FOR THE U.S. FOREST SERVICE.

*Handwritten Signature*  
C.O.R. DATE 8/28/86

PLAT OF SURVEY  
FOR  
ROGUE RIVER NATIONAL FOREST

SECTIONS 11, 12 AND 13,  
T. 40 S., R. 1 E., W. M.  
JACKSON CO. SCALE: 1"=1000'  
OREGON DATE: AUG, 1986

PREPARED BY: FRIAR-MOFFIT AND ASSOCIATES  
MEDFORD, OREGON



PROJECT NAME: NIEL CADASTRAL SURVEY  
CONTRACT NO.: 43-04N7-6-445  
FIELD BOOKS: NO. 1, 2 AND 3.

86-142

40 1E

10668

Survey Narrative to comply with O.R.S. 209.250

Survey For: Rogue River National Forest  
P.O. Box 520  
Medford, OR 97501

Location: Sections 11, 12 and 13, Township 40  
South, Range 1 East, Willamette Meridian,  
Jackson County, Oregon.

Purpose: To set the center one-quarter of  
Section 11 and mark property lines  
as shown on the attached map.

Procedure: Closed traverses were ran to existing  
Section Corners. The solar which was  
taken at the South one-quarter corner of  
Section 11 during Survey No. 8476 was used  
for basis of bearings for Section 11. The  
bearings shown on Survey No. 6793 were  
determined by a solar observation also. I  
rotated my bearings to the bearing shown on  
said survey between the East one-quarter  
corner and the North one-sixteenth corner on  
the East line of Section 13.

At the West one-quarter of Section 13, I  
found a B.L.M. brass cap in a rock mound from  
which;

A 21" fir bears S. 44 1/2°E. 23.7 feet; scribe  
visible.  
A 18" fir bears S. 13°E. 16.5 feet; scar  
visible.  
A 16" fir bears N. 79 1/2°W. 20.4 feet; scar  
visible.

At the East one-quarter of Section 13, I found  
a B.L.M. brass cap in a rock mound from which;

A 20" Fir bears N. 68 1/2°E. 29.6 feet, scar  
visible.  
A 34" pine stump bears S. 21°E. 13.6 feet,  
scribe visible.  
A 10" fir (dead) bears S. 07°W. 34.2 feet, scar  
visible.  
A 40" Fir bears N. 66 1/2°W. 20.4 feet, scar  
visible.  
A 1/2" pipe bears N. 29°W. 6.10 feet.

## Survey Narrative con't

At the corner common to Sections 12, 13, 7 and 18, I found a B.L.M. brass cap in a rock mound from which;

- A 10" fir bears N.  $39^{\circ}$ E. 18.2 feet, scar visible.
- A 27" madrone bears S.  $84\frac{1}{2}^{\circ}$ E. 16.5 feet, scar visible.
- A 20" fir bears S.  $26^{\circ}$ E. 42.5 feet, scar visible.
- A 17" fir bears S.  $23^{\circ}$ W. 35.6 feet, scar visible.
- A rotten fir stump bears N.  $29\frac{1}{2}^{\circ}$ W. 7.6 feet, blaze visible.
- A 9" fir bears N.  $08^{\circ}$ W. 35.0 feet, scar visible.
- A  $\frac{3}{4}$ " pipe bears N.  $55\frac{1}{2}^{\circ}$ E. 5.75 feet.

At the East one-quarter of Section 12, I found a B.L.M. brass cap in a rock mound, the original stone is next to corner, from which;

- A fir stump bears S.  $67^{\circ}$ E. 29.0 feet; blaze visible.
- A 22" fir bears S.  $68^{\circ}$ W. 40.6 feet, scar visible.
- A 26" fir snag bears N.  $35\frac{3}{4}^{\circ}$ W. 23.2 feet, scribe visible.
- A  $\frac{1}{2}$ " pipe bears N.  $10^{\circ}$ W. 0.70 feet.
- I scribed a 14" fir which bears S.  $68\frac{1}{2}^{\circ}$ E. 11.6 feet, marked  $\frac{1}{4}$  S 7 BT.

At the corner common to Sections 1 and 12, I found a B.L.M. brass cap in a rock mound, a  $\frac{3}{4}$ " pipe is along side, from which;

- A 17" fir bears S.  $71\frac{1}{2}^{\circ}$ W. 21.8 feet, scar visible.
- A 23" fir bears N.  $25\frac{1}{4}^{\circ}$ W. 72.6 feet, scar visible.

At the North one-quarter corner of Section 11, I found a county brass cap, with original stone along side, from which;

- A fir stump bears N.  $76^{\circ}$ E. 9.2 feet, scribe visible.
- A 7" fir (dead) bears S.  $81\frac{1}{2}^{\circ}$ E. 30.7 feet, scribe visible.
- A 14" fir bears S.  $19^{\circ}$ E. 5.2 feet, scribe visible.
- A fir stump bears S.  $02\frac{1}{2}^{\circ}$ E. 9.2 feet, scribe visible.
- I scribed a 16" fir which bears N.  $82\frac{3}{4}^{\circ}$ W. 53.2 feet, marked  $\frac{1}{4}$  S2 BT.

At the East one-quarter corner of Section 11, I found a B.L.M. brass cap in a rock mound, from which;

- A 14" fir stump bears S.  $34\frac{3}{4}^{\circ}$ E. 18.2 feet, scribe visible.
- A 24" fir bears S.  $07\frac{1}{2}^{\circ}$ E. 33.0 feet, scribe visible.
- A 19" fir bears N.  $02^{\circ}$ W. 7.3 feet, scribe visible.

## Survey Narrative con't

At the section corner common to Sections 11, 12, 13 and 14, I found a B.L.M. brass cap, with original stone along side, from which;

A 15" fir bears N.  $28\frac{3}{4}^{\circ}$ E. 34.0 feet, scar visible.  
 A pine stump bears N.  $65^{\circ}$ E. 47.5 feet, rotted axe work.  
 A pine stump bears S.  $53\frac{3}{4}^{\circ}$ E. 21.1 feet, rotted face.  
 A 16" fir bears S.  $35^{\circ}$ E. 41.6 feet, scribe visible.  
 A 7" fir bears S.  $22\frac{3}{4}^{\circ}$ W. 33.7 feet, scribe visible.  
 A 34" fir bears N.  $37\frac{1}{4}^{\circ}$ W. 13.2 feet, scribe visible.

At the South one-quarter corner of Section 11, I found a B.L.M. brass cap, with original stone along side, from which;

A 32" fir bears S.  $16\frac{1}{2}^{\circ}$ E. 34.7 feet, scar visible.  
 A 58" fir bears N.  $48\frac{1}{4}^{\circ}$ W. 33.2 feet, scar visible.

At the West one-quarter corner of Section 11, I found a B.L.M. brass cap in a rock mound, from which;

A 37" cedar bears S.  $80\frac{1}{2}^{\circ}$ E. 59.4 feet, scar visible.  
 A 30" fir bears N.  $58\frac{3}{4}^{\circ}$ W. 62.8 feet, scar visible.

At the center one-quarter of Section 11, I set a 2" X 30" galvanized iron pipe with a 2 1/2" brass cap in a rock mound, from which;

I scribed a 6" pine which bears S.  $18\frac{3}{4}^{\circ}$ E. 10.8 feet, marked C 1/4 S11 BT.  
 I scribed a 8" pine which bears N.  $61\frac{1}{4}^{\circ}$ W. 17.9 feet, marked C 1/4 S11 BT.

All new bearing trees have a brass washer stamped L.S. 944 nailed to the BT scribe.

At the North one-sixteenth corner on the East line of Section 13, I found a 5/8 inch iron pin and accessories established during Survey No. 6793.

Survey Narrative con't

At the South one-sixteenth corner on the East line of Section 12, I found a 5/8 inch iron pin and accessories established during Survey No. 5844.

At the North one-sixteenth corner on the East line of Section 12, I found a 5/8 inch iron pin and accessories established during Survey No. 5844.

Date: August, 1986

Loyd R. Moffit  
Friar-Moffit & Assoc.  
717 W. 10th St.  
Medford, OR 97501

