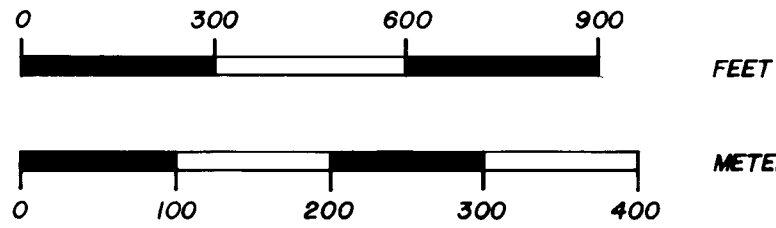


BASIS OF BEARING : SOLAR OBSERVATION
 ○ : FOUND 1915 G.L.O PIPE & BRASS CAP
 SCALE : 1" = 300.0'
 1 METER = 3,280.8333 FEET
 REF. : FIELDBOOK NO. 2 OF 2 MIDDLE
 HELL CADASTRAL SURVEY,
 CONTRACT NO. 53-04HI-0-7994N
 DATE : SURVEY BEGAN OCTOBER 20, 1980
 COMPLETED OCTOBER 28, 1980



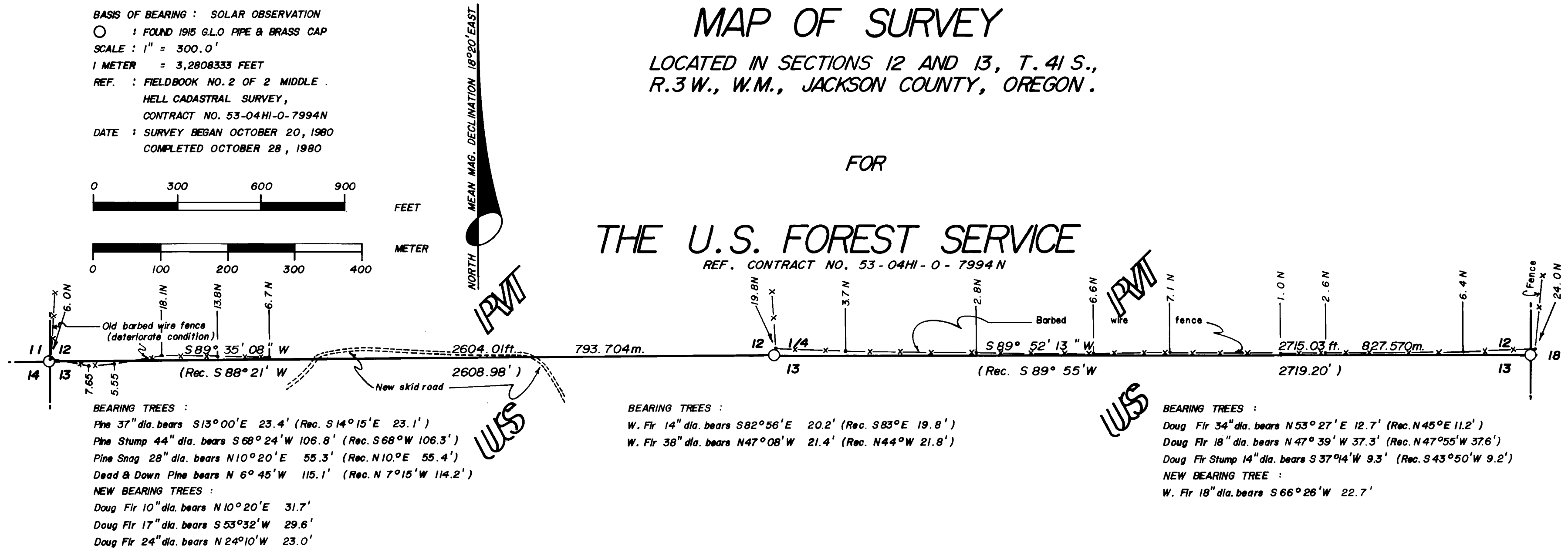
MAP OF SURVEY

LOCATED IN SECTIONS 12 AND 13, T. 41 S.,
 R. 3 W., W.M., JACKSON COUNTY, OREGON.

FOR

THE U.S. FOREST SERVICE

REF. CONTRACT NO. 53-04HI-0-7994N



PROCEDURE :
 THE THREE CONTROLLING CORNERS SHOWN WERE ENCOMPASSED IN A CLOSED TRAVERSE, MADE WITH A WILD T-1 AND AN H.P. 3805A E.D.M., OFFSETS WERE COMPUTED TO TRUE LINE AND THE BOUNDARY WAS WITH POST AND FOREST BOUNDARY SIGNS AS WELL AS BLAZED TREES.

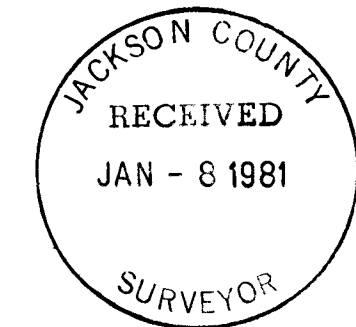
HISTORY :
 TOWNSHIP 41 SOUTH, RANGE 3 WEST, WAS ORIGINALLY SURVEYED AND SUBDIVIDED BY SAMUEL LACKLAND IN 1882. THE SOUTH ROW OF SECTIONS WAS SUBSEQUENTLY RESURVEYED BY FRED W. RUDOLF, U.S. SURVEYOR IN 1915. RUDOLF WAS RETRACING THE OREGON - CALIFORNIA BORDER AND THE SECTION ADJACENT TO IT ON THE OREGON SIDE IN ORDER TO ESTABLISH NEW GLOSINGS OF THE STATE LINE. THE CORNER COMMON TO SECTIONS 12 AND 13 ON THE RANGE LINE WAS SET BY RUDOLF FROM THE ORIGINAL STONE SET BY LACKLAND. LACKLAND SET THIS CORNER COMMON TO 12, 13, 7, AND 18, HOWEVER, THE SUBSEQUENT SURVEY OF THIS, RANGE 2 WEST, CAUSED THE CORNER TO BE COMMON TO ONLY SECTIONS 12 AND 13. THE SECTION CORNER COMMON TO SECTIONS 11, 12, 13, AND 14, AND THE 1/4 CORNER COMMON TO SECTIONS 12 AND 13, WERE ALSO REMONUMENTATIONS BY RUDOLF OF LACKLAND STONES.

CONTRACT SURVEYOR'S CERTIFICATE :
 I, KURT C. WEAVER, A REGISTERED PROFESSIONAL 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 PERFORMED BY ME OR UNDER MY DIRECTION DURING OCTOBER, 1980, AT THE REQUEST OF THE U.S.D.A. FOREST SERVICE, IN ACCORDANCE WITH THE STATUTES OF THE STATE OF OREGON AND WITH THE ARTICLES OF MY CONTRACT.

Kurt C. Weaver
 KURT C. WEAVER
 REGISTERED PROFESSIONAL LAND SURVEYOR
 OREGON LICENSE - 1679



EXAMINED AND ACCEPTED FOR THE U.S. FOREST SERVICE THIS 8th DAY OF JANUARY, 1981.
Randall M. Zanon C.O.R.



SURVEY NO. 8684

SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

Survey for: U. S. Forest Service
Rogue River National Forest
P.O. Box 520
Medford, OR 97501

Location: Located in Sections 12 and 13, Township
41 South, Range 3 West of the Willamette Meridian,
Jackson County, Oregon.

Purpose: To retrace the section line common to Sections
12 and 13 in order to mark same with blazed trees
and post with Forest Boundary signs.

Procedure: The survey was performed as indicated on the plat.
The basis of bearing was a solar observation taken
near the East end of the line. The following
accessories were observed from the corner positions:

Section corner 12 and 13:

- D. Fir 34" dia. bears North $53^{\circ}27'$ East 12.7 feet
(recorded North 45° East 11.2 feet).
- D. Fir 18" dia. bears North $47^{\circ}39'$ West 37.3 feet
(recorded North $47^{\circ}55'$ West 37.6 feet).
- D. Fir stump 14" dia. bears South $37^{\circ}14'$ West 9.3 feet
(recorded South $43^{\circ}50'$ West 9.2 feet).
- I marked a W. Fir 18" dia. which bears South $66^{\circ}26'$ West
22.7 feet.

1/4 corner 12 and 13:

- W. Fir 14" dia. bears South $82^{\circ}56'$ East 20.2 feet
(recorded South 83° East 19.8 feet).
- W. Fir 38" dia. bears North $47^{\circ}08'$ West 21.4 feet
(recorded North 44° West 21.8 feet).

Section Corner 11, 12, 13 and 14:

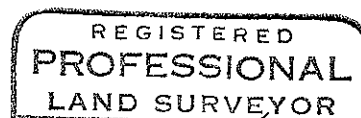
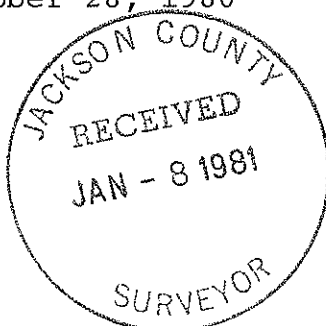
- Pine 37" dia. bears South $13^{\circ}00'$ East 23.4 feet
(recorded South $14^{\circ}15'$ East 23.1 feet).
- Pine stump 47" dia. bears South $68^{\circ}24'$ West 106.8 feet
(recorded South 68° West 106.3 feet).
- Pine snag 28" dia. bears North $10^{\circ}20'$ East 55.3 feet
(recorded North 10° East 55.4 feet).
- Dead and down Pine bears North $6^{\circ}45'$ West 115.1 feet
(recorded North $7^{\circ}15'$ West 114.1 feet).

I marked the following trees:

- D. Fir 10" dia. bears North $10^{\circ}20'$ East 31.7 feet.
- D. Fir 17" dia. bears South $53^{\circ}32'$ West 29.6 feet.
- D. Fir 24" dia. bears North $24^{\circ}10'$ West 23.0 feet.

Surveyed by: T. Flatebo and Associates, Inc.
P.O. Box 900
Jacksonville, OR 97530

Date: October 28, 1980



Kurt C. Weaver

