MAP OF SURVEY LOCATED IN THE SW I/4 OF SECTION 4, T.40S., R.3W., W.M. JACKSON COUNTY, OREGON. BASIS OF BEARING : SOLAR OBSERVATION FOUND 2" G.I.P. W/2 1/2"BRASS CAP Ø : FOUND 1/2" IRON PIN FILED SURVEY NO.4038 • : SET 2" X 3.0" G.I.P. W/2 V2" BRASS CAP **FOR** SCALE : I"= 300.0 feet METER: m = 3.2808333 feet THE U.S. FOREST SERVICE pipe and Brass Cap REF. : FIELDBOOK NO. 1 OF 1 CHARLES CADASTRAL DATE : SURVEY BEGAN MINIMUM 6, 1980. COMPLETED <u>Pecember</u> 15, 1980. **FEET** METER PROCEDURE: ALL CONTROLLING CORNERS WERE ENCOMPASSED IN A CLOSED TRAVERSE MADE WITH A WILD T-I AND H-P 3805 A E.D.M., OFFSETS WERE COMPUTED TO TRUE LINE, AND THE BOUNDARY WAS MARKED. HISTORY: S 89° 35' 08" E 5187.32 1581.098 m SECTION 4 WAS ORIGINALLY SURVEYED BY SAMUEL W. LACKLAND IN 1882. THE 2617.17 797.715 m CONTROLLING CORNERS WERE REMONUMENTED FROM ORIGINAL EVIDENCE 2570.15 783. 383 m BY THE B.L.M. OR THE JACKSON COUNTY SURVEYOR, AS SHOWN HEREON. 1308.59 398.859 m 1308 .58 398.856 m C 1/4 THE N-S 1/64 AND THE S-S 1/64 WERE SET BY ME ON A PREVIOUS SURVEY. Fd Jackson County pipe and Brass Cap 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 S 89° 43' 11" E A SURVEY PERFORMED BY ME OR UNDER MY DIRECTION DURING THE DATES 1310.00' 399. 289 m NOTED, AT THE REQUEST OF THE U.S.D.A. FOREST SERVICE, IN ACCORDANCE C-N-SW 1/84 WITH THE STATUTES OF THE STATE OF OREGON AND WITH THE ARTICLES OF MY CONTRACT. REGISTERED **PROFESSIONAL** LAND SURVEYOR REGISTERED PROFESSIONAL LAND SURVEYOR OREGON LICENSE : 1679 S 89° 51' 11" E 2622.86 JULY 14, 1978 KURT C. WEAVER 799.449 m 1311.43 399.725 m 1311.43 399.725 m FOUND PINS : 26.58 ft. North of line. N 40° 18' 55" W 41.16 from C-N-SW 1/64. 6.94 ft. East of line, N 41° 37'14" E 25.87 ft. from C-S-SW 1/64. S 89° 59'12" E 5(5) C-S-SW 1/84 15,27 ft. North of line. 1312.87 400.164 m 1.10 ft. North of line. Fd. B.L.M. pipe and Brass Cap 400.599 m 1314.30 400.602 m 1314.31 (Rec. N 89° 54'W 2627.46) 9 Fd. B.L.M. pipe N 89° 52' 49" E 801.202 m 1/49 2628.61 S and Brass Cap

- D. Fir 13" dia. bears North 32°47' West, 4.7 feet (record North 35° West, 5.0 feet).
- Oak snag 16" dia. bears North 25°12' West, 23.9 feet (record North 25° West, 23.1 feet).
- Oak snag 9" dia. bears North 15°17' East, 21.2 feet (record North 15° East, 21.1 feet).

 D. Fir 12" dia. bears North 47°16' East, 26.5 feet (record North 48° East, 26.4 feet).
- D. Fir 15" dia. bears North 76°02' East, 8.5 feet (record North 77° East, 8.7 feet).

 D. Fir 8" dia. bears South 49°30' East, 15.2 feet
 - (record South 48°East, 15.2 feet).
- D. Fir 10" dia. bears South 34°08' East, 1.9 feet (record South 35° East, 2.0 feet).
- D. Fir 11" dia. bears South 7°50' West, 24.3 feet (record South 10° West, 24.7 feet).
- D. Fir 8" dia. bears South 60°14' West, 22.7 feet (record South 62° West, 21.1 feet).

Quarter $\underline{4}$, found a standard B.L.M. pipe and brass cap (1964) exposed 6" from which:

- D. Fir 9" dia. bears North 13°59' West, 21.9 feet (record North 13° West, 21.8 feet).
- P. Pine 14" dia. bears South 44°35' West, 20.4 feet
- (record South 42° West, 19.8 feet).

 D. Fir 7" dia. bears South 80°47' West, 6.3 feet (record South 80° West, 5.9 feet).

Quarter 4/3, found a Jackson County 1" G.I.P. with a 2-1/2" brass cap exposed 9" from which:

- W. Oak 21" dia. bears South 35°16' East, 3.5 feet (record South 25° East, 4.0 feet).
 D. Fir 11" dia. bears South 13°20' East, 22.2 feet (record South 12° East, 22.2 feet).
 Dead and down Oak bears North 70°21' West, 9.7 feet (record North 71° West, 9.2 feet).
 P. Pino 17" dia boars North 25°01' West, 12.7 feet
- P. Pine 17" dia. bears North 25°01' West, 12.7 feet (record North 24° West, 12.5 feet).

North-South 1/64 5 4, found a 2" G.I.P. with a 2-1/2" brass cap exposed 4" from which:

D. Fir 17" dia. bears record South 59°30' West, 34.5 feet. P. Pine 18" dia. bears record North 65°05' East, 31.2 feet.

South-South 1/64 5 4, found a 2" G.I.P. with a 2-1/2" brass cap exposed 7" from which:

D. Fir 16" dia. bears record North 19°52' East, 27.7 feet. P. Pine 8" dia. bears record North 75°58' West, 16.9 feet.

Center-South-Southwest 1/64 Section 4, I set a 2" x 30"

flanged G.I.P. with a 2-1/2" brass cap, exposed 6" from which:

- D. Fir 8" dia. bears South 21°18' East, 13.6 feet. B. Oak 8" dia. bears South $76^{\circ}19$ ' West, 30.9 feet.

Center-North-Southwest 1/64 Section 4, I set a 2" x 30" flanged G.I.P. with a 2-1/2" brass cap, exposed 10" from which:

P. Pine 16" dia. bears North 47°29' East, 22.3 feet. P. Pine 10" dia. bears North 49°52' West, 42.4 feet.

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

> Survey began November 6, 1980. Completed December 31, 1980.

Meaver EUU O R E G O N
JULY 14, 1978
RURT C. WEAVER

REGISTERED

PROFESSIONAL

LAND SURVEYOR



Date:

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

Survey For: U. S. Forest Service

Rogue River National Forest

P.O. Box 900

Jacksonville, OR 97501

Location:

Located in the Southwest quarter of Section 4, Township 40 South, Range 3 West of the Willamette Meridian, Jackson County, Oregon.

Purpose:

To monument and mark the boundary of a portion of the South half of the Northwest quarter of the Southwest quarter and the North half of the Southwest quarter of the Southwest quarter as shown on the accompanying plat. Boundaries marked were the North, East and South lines of the above parcel.

Procedure:

All controlling corners were encompassed in a series of closed traverses, using a Wild T-1 theodolite and an $\mbox{H-P 3805A E.D.M.}.$ The subdivision of the section was computed and the lines were mark with fiberglass post, H-P 3805A E.D.M.. forest boundary signs and blazed trees.

The monuments found per filed survey no. 4038 were tied and their positions are shown on the accompanying plat. Filed survey no. 4038 does not illustrate that a sectional breakdown was performed to position these monuments, hence the apparent discrepancies.

A solar observation was utilized for the basis of bearing.

I found or set the following monuments and observed the following accessories:

Quarter $\frac{33}{4}$, found a Jackson County 1" G.I.P. with a 2-1/2" brass cap exposed 4" in a mound of stone, from which:

The stumphole of a dead and down B. Oak bears North 9°01'
East, 47.3 feet (record North 9° East, 47.2 feet).
B. Oak 7" dia. bears North 26°07' East, 10.5 feet
(record North 32° East, 10.5 feet).
D. Fir 9" dia. bears South 70°26' East, 11.7 feet

(record South 65° East, 11.9 feet).

D. Fir 48" dia. bears South 13°37' West, 28.8 feet (record South 15° West, 21.5 feet).

Quarter 5/4, found a standard B.L.M. pipe and brass cap (1964) exposed 8" from which:

W. Oak 28" dia. bears North 18°20' East, 23.8 feet (record North 21° EAst, 23.1 feet).

W. Oak 6" dia. bears North 63°02' East, 14.7 feet

(record North 66° East, 15.2 feet).
Forked W. Oak 16" dia. bears North 69°11' West, 79.2 feet

(record North 61° West, 72.6 feet)
D. Fir snag 12" dia. bears South 21°19' West, 122.3 feet (record South 20° West, 122.1 feet).

Section Corner $\frac{5|4}{8!9}$, found a standard B.L.M. pipe and brass cap (1964) exposed 8" from which:

D. Fir 16" dia. bears North $62^{\circ}09$ ' West, 22.5 feet (record North 63° West, 22.4 feet).