SURVEY NO. 11356 N.W. V4 N.E. 1/4 i N.E. 1/4 N.E. 1/4 MAP OF SURVEY PRIVATE PRIVATE FOR N.W. 1/4 ROGUE RIVER NATIONAL FOREST PRIVATE P.O. BOX 520 396.174 m. MEDFORD, OREGON SEPTEMBER 14, 1988 S.W. 1/4 N.E. 1/4 S.E. 1/4 N.E. 1/4 PRIVATE N.F.S.L. **589 °**00 **° 15** . 4 <u>"E</u> **2618 . 26** ff. 798.047 m. *T.33S.* U.S.D.I. /B.L.M. S.E. 1/4 S.W. 1/4 PRIVATE BASIS OF BEARING: RECORD SURVEY NO. 9986 AT THE SOUTH 1/4 CORNER, SECTION 28 SCALE IN FEET 100 200 300 400 SCALE IN METERS | METER = 3.280833 FEET CERTIFICATE OF SURVEY I, HAROLD L. CENTER, REGISTRATION NO. 1071, REGISTERED PROFESSIONAL LAND SURVEYOR, STATE OF OREGON, HEREBY CERTIFY THAT THIS PLAT CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION IN CONFORMANCE WITH THE LAWS OF THE 51/4 COR. STATE OF OREGON AT THE REQUEST OF THE UNITED STATES FOREST SERVICE. \* \* RECEIVED \* \* REGISTERES Date 10/19/88 3y 31C **PROFESSIONAL** R. / W. LAND SURVEYOR This survey Consists of: \_\_\_ shoet(a) Map C peg-(8) Narrative HAROLD L. CENTER ART 30, 1976 No 1071 PACASON CUNTY HISTORY OF SURVEYS **LEGEND** PROJECT NO. 88-22 PART OF THE SUBDIVISION ON TOWNSHIP 33 SOUTH, RANGE I WEST, W.M., TO INCLUDE U.S. DEPARTMENT OF AGRICULTURE MONUMENT SET 2 1/2 INCH DIAMETER X 32 INCH LONG SECTION 28, WAS SURVEYED BY NATHANIEL FORD UNDER CONTRACT NO. 58 DATED IRON POST WITH A 2 1/2 INCH DIAMETER BRASS CAP JULY 7, 1856. FOREST SERVICE ATTACHED. REGION 6 - ROGUE RIVER NATIONAL FOREST THE WEST ONE-QUARTER CORNER WAS REMONUMENTED FROM EVIDENCE BY THE MONUMENT FOUND JACKSON COUNTY SURVEYOR IN 1960. THE NORTHWEST AND NORTHEAST SECTION CORNERS WERE REMONUMENTED FROM EVIDENCE BY THE BUREAU OF LAND MANAGE-DEPENDENT RESURVEY LINES MARKED AND POSTED THIS SURVEY. MENT DIVISION OF CADASTRAL SURVEYS IN 1973. THE SOUTH ONE-QUARTER CORNER WAS REMORAMENTED FROM EVIDENCE BY CHARLES HURST, R.S. 483, DURING RECORD AND TRAVERSE SURVEY LINES SURVEY NO. 5478 DATED 1973. THE EAST ONE-QUARTER CORNER WAS REMONUMENTED FROM EVIDENCE BY THE JACKSON COUNTY SURVEYOR IN 1982. SECTION SUBDIVISION N.F.S.L. NATIONAL FOREST SYSTEM LANDS NO OTHER SURVEYS OF THE NORTHEAST ONE-QUARTER OF SECTION 28 ARE OF SEC. 28, T.33S., R.IW., W.M. U.S.D.I./B.L.M. UNITED STATES DEPARTMENT OF INTERIOR / BUREAU OF RECOND. LAND MANAGEMENT. JACKSON COUNTY, OREGON REVIEWED BY: HAND BY DATE: WILES

Page 6 of 6

At the corner point, I set a 21/2-inch diameter iron post 28 inches in the ground, with a 21/2-inch diameter brass cap monument marked:

> T33S R1W E 1/16

> > **S**28

1988

LS 1071

and marked the following accessories:

A 29-inch diameter pine bears S.35°28'W., 136.40 feet distance, scribed CE 1/16S28 LS1071 BT.

An 8-inch diameter black oak bears S.74°57'W., 12.10 feet distance, scribed XBT.

The northeast one-sixteenth corner for Section 28, Township 33 South, Range 1 West, Willamette Meridian, Jackson County, Oregon.

At the corner point, I set a 21/2-inch diameter iron post 29 inches in the ground with a 21/2-inch diameter brass cap monument marked:

and mark the following accessories:

A 7-inch diameter black oak bears S.01°59'E., 24.27 feet distance, scribed XBT.

A 5-inch diameter black oak bears N.75°42'E., 9.80 feet distance, scribed NE 1/16S28LS1071BT.

September 14, 1988

HAROLD L. CENTER

Registered Professional Land Surveyor

Oregon Certificate No. 1071

REGISTERED PROFESSIONAL

\* \* RECEIVED \* \* Date 10/19/88 Bysk This survey Consists of:

\_\_ sheet(s) Map

co page(s) Narrative JACKSON COUNTY

**SURVEYOR** 

Page 5 of 6

## CORNERS ESTABLISHED THIS SURVEY

The one-quarter corner for Sections 21 and 28, Township 33 South, Range 1 West, Willamette Meridian, Jackson County, Oregon.

At the corner point, I set a 21/2-inch diameter iron post 31 inches in the ground with a 21/2-inch diameter brass cap monument marked:

and mark the following accessories:

A 9-inch cedar bears  $S.12^{\circ}26^{\circ}W.$ , 174.61 feet distance, scribed 1/4S28LS1071BT.

A 6-inch diameter black oak bears N.06°59'W., 23.10 feet distance, scribed 1/4S21LS1071BT.

The north one-sixteenth corner for Sections 27 and 28, Township 33 South, Range 1 West, Willamette Meridian, Jackson County, Oregon.

At the corner point, I set a 21/2-inch diameter iron post 27 inches in the ground with a 21/2-inch diameter brass cap monument marked:

and marked the following accessories:

A 10-inch diameter pine bears  $5.05^{\circ}39$  W., 66.81 feet distance, scribed N 1/16528LS1071BT.

An 11-inch madrone bears S.18°06'E., 19.20 feet distance, scribed XBT.

The center-east one-sixteenth corner for Section 28, Township 33 South, Range 1 West, Willamette Meridian, Jackson County, Oregon.

Page 1 of 6

A 15-inch diameter white oak bears  $N.00^{\circ}21^{\circ}E.$ , 23.70 feet distance, with a partly healed blaze.

A 15-inch diameter white oak bears S.18°45'W., 31.20 feet distance, with a healed blaze.

The one-quarter corner for Sections 28 and 29, Township 33 South, Range 1 West, Willamette Meridian, Jackson County, Oregon.

At the corner point, I found a 2-inch diameter brass cap monument set flush with the ground, marked:

and the following accessories:

An 18-inch diameter white oak bears S.07°51'W., 31.42 feet distance, with a healed blaze.

A 9-inch diameter white oak bears  $5.41^{\circ}08^{\circ}E.$ , 23.53 feet distance, with a healed blaze.

A sawed-off pine stump bears N.86°09'W., 5.00 feet distance, with no marks visible.

The one-quarter corner for Sections 27 and 28, Township 33 South, Range 1 West, Jackson County, Oregon.

At the corner point, I found a Jackson County Surveyor monument protruding 14 inches above ground, marked:

and the following accessories:

A 7-inch black oak bears N.48°11'W., 31.50 feet distance, with scribing BT visible on a partly healed blaze.

A 5-inch diameter oak bears N.38°15'E., 18.70 feet distance, with scribing CS BT visible on a partly healed blaze.

A black oak cluster bears S.85°31'E., 27.50 feet distance, with no marks visible.

Page 3 of 6

The section corner for Sections 21, 22, 27 and 28, Township 33 South, Range 1 West, Willamette Meridian, Jackson County, Oregon

At the corner point, I found a standard Bureau of Land Management monument protruding 4 inches above ground, marked:

U.S. DEPT OF INTERIOR UNLAWFUL TO DISTURB

T33S R1W S21 S22 S28 S27

1973
CADASTRAL SURVEYS
BUR. OF LAND MANAGEMENT

and the following accessories:

A 10-inch diameter madrone bears N.47°25'W., 19.50 feet distance, with scribing 33SR1WS21BT visible on a partly healed blaze.

A 7-inch diameter black oak bears N.53 $^{\circ}00^{\circ}E$ ., 35.78 feet distance, with a healed blaze.

A 19-inch black oak bears  $5.66^{\circ}40'E.$ , 53.89 feet distance, with no marks visible on a decayed face. This tree is bent over.

An 11-inch diameter madrone bears S.69°48'E., 13.50 feet distance, wit scribing 33SR1W27BT visible on a partly healed blaze.

The one-quarter corner for Sections 28 and 33, Township 33 South, Range 1 West, Willamette Meridian, Jackson County, Oregon.

At the corner point, I found a 1-inch diameter iron post with a 21/2-inch diameter brass cap monument protruding 12 inches above ground, marked:

RS483 1973

and the following accessories:

A 20-inch diameter white oak bears N.64 $^{\circ}29$  W., 17.00 feet distance, with no marks visible on a decayed face.

Page 2 of 6

I re-established the north one-quarter corner point by proportional measurement.

With all controlling corners verified or re-established and tied to a closed loop traverse, I calculated the subdivision of the northeast one-quarter of Section 28. The interior lines were run, establishing the positions for the northeast and center-east one-sixteenth corners for Section 28, and for the north one-sixteenth corner for Sections 27 and 28.

The property boundary lines, as indicated on the attached map of survey, were posted with six-foot, aluminum posts with property boundary signs attached. Trees along line were blazed and painted with red timber-marking paint.

**EQUIPMENT:** 

Survey equipment utilized throughout this survey include: Wild T-2 theodolite #239439, and Sokkisha Red 2L Electronic Distance Meter.

## CORNERS ACCEPTED FOR CONTROL

Section corner for Sections 20, 21, 28 and 29, Township 33 South, Range 1 West, Willamette Meridian, Jackson County, Oregon.

At the corner point, I found a standard Bureau of Land Management monument protruding 3 inches above ground, marked:

U.S. DEPT OF INTERIOR UNLAW TO DISTURB

1973 BUR. OF LAND MANAGEMENT CADASTRAL SURVEYS

and the following accessories:

An 8-inch diameter white oak bears S.01°52'E., 43.77 feet distance, with a healed blaze.

A 14-inch diameter white oak bears S.74°59'W., 3.40 feet distance, with a healed blaze.

A 6-inch diameter white oak bears N.35°10'W, 48.48 feet distance, with a healed blaze.

A 13-inch diameter white oak bears N.31°56'E., 24.86 feet distance, with a healed blaze.

A 10-inch diameter white oak bears N.47°38'E., 69.35 feet distance, with a healed blaze.

NOTE: Found a 2-inch (inside diameter) iron pipe on the northeast side of brass cap monument.

Page 1 of 6

## SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250 OREGON REVISED STATUTES

SURVEY FOR:

Rogue River National Forest

P. 0. Box 520 Medford, OR 97501

LOCATION :

NE1/4 Section 28, Township 33 South, Range 1 West, Willamette

Meridian, Jackson County, Oregon

PURPOSE

To set monuments and mark and post the boundaries between National

Forest and Private lands within Section 28,

HISTORY

Part of the subdivision of Township 33 South, Range 1 West,

OF Willamette Meridian, to include Section 28, was surveyed by SURVEYS Nathaniel Ford under Contract No. 58, dated July 7, 1856.

Nathaniel Ford under Contract No. 58, dated July 7, 1856.

All controlling corners, with the exception of the north onequarter corner, were remonumented from original evidence by various people, as outlined in the corner descriptions contained

within this narrative.

No other surveys are of record.

BASIS OF BEARING:

Basis of Bearing was generated from a solar bearing at the south

one-quarter corner - reference Record Survey No. 9986.

PROCEDURE:

Prior to commencement of this survey, I performed an investigation of all recovered corner points for Section 28. The northeast and northwest section corner points were remonumented from evidence by the Bureau of Land Management Division pf Cadastral Surveys in 1973. The east one-quarter corner was remonumented by the Jackson County Surveyor in 1982. The west one-quarter corner was remonumented by the Jackson County Surveyor in 1960. The south one-quarter corner was remonumented by Charles Hurst, R.S. 483, during record survey No. 5478, dated 1973. Preliminary search for the original north one-quarter corner of Section 28 was unsuccessful.

With the above corner control verified, I began traverse at the northwest section corner and traversed easterly, establishing a search area for the missing north one-quarter corner. No evidence of this corner could be found. I continued my traverse around Section 28, tying all necessary controlling corners to a closed loop traverse. Unable to find any evidence of the north one-quarter corner, I questioned local owners in the area about the location of the said corner. One owner indicated that the corner had been destroyed. He did not know the exact location of the corner point.