3486 U.S.D.I. U.S.D.1. BLM S 89° 42'51" W MAP OF SURVEY N89°40'37"W 28 S 89° 42'51" W 34 2643.72 ft. 805.808m. 805.795m. 2643.68 ft. 2610.93 ft. **FOR** (G.R. WEST 40.3 CH.) (G.R. WEST 40.3 CH.) 795.813 m. (G.R.S89°45' W 39.8 CH.) 1/4 COR. ROGUE RIVER NATIONAL FOREST 801.269 PO. BOX 520 MEDFORD, OREGON MAY 14, 1984 N.F.S.L. N.F.S.L. U.S.D.I. N.E. 1/4 PVT. N.W. 1/4 BLM 1/4 COR. C-1/4 COR. N 89° 58'19" W N 89° 58' 19" W 33 807.204 m. 2648.30 ft. 783.185 m. 2569.50 ft. N.F.S.L. PVT. N.1/2 S.E.1/4 S 1/16 COR. C-S1/16 COR. N 89° 59'26" W PVT. 807.898 m. 2650.58 ft. BASIS OF BEARING: SOLAR OBSERVATION S.W. 1/4 PVT. S.1/2 S.E.1/4 | METER = 3.280833 FEET 1/4 COR. S 89° 59' 27" W S 89° 59' 23" W 2652.88 ft. 808.600 m. 2653.77 ft. 808.871 m. (G.R. WEST 40.0 CH.) (G.R. WEST 40.0 CH.) LEGEND U.S DEPARTMENT OF AGRICULTURE SET 2 1/2"DIA. X 3'LONG IRON POST WITH FOREST SERVICE 2 1/2" DIA. BRASS CAP. CERTIFICATE OF SURVEY HISTORY OF SURVEYS REGION 6 ROGUE RIVER NATIONAL FOREST FOUND STANDARD COUNTY SURVEYOR BRASS CAP MONUMENT. I, Harold L. Center, Registration No. 1071 Registered Professional Land DEPENDENT RESURVEY The original township boundaries and subdivisional section lines of Surveyor, State of Oregon, hereby certify that this plat correctly Township 33 South, Range I West were surveyed by Nathaniel Ford, FOUND MONUMENT SET BY PLS NO. 483. represents a survey made by me or under my direction in conformance AND Deputy Surveyor, under Contract No. 58 dated April 18, 1855. with the laws of the State of Oregon, at the request of the U.S. SECTION LINE CALCULATED FROM SECTION SUBDIVISION Certain original controlling corner points had been remonumented TRAVERSE SURVEY. from original corner evidence by the Jackson County Surveyor, SECTION 34, T.33S., R.IW., W.M. REGISTERED and Charles H. Hurst, Registered Professional Land Surveyor **PROFESSIONAL** PROPERTY LINE MARKED AND POSTED. * * RECEIVED * * JACKSON COUNTY, OREGON Several surveys by registered professional land surveyors were LAND SURVEYOR Date 6/18/84 By AK DENOTES GOVERNMENT RECORD. noted as being performed within the area. This survey Consists of: No other surveys of record were noted. REVIEWED BY: L_{\perp} sheet(s) Nap **6** prize(s) Narrative REVIEWED BY: JACKSON COUNTY PROJECT NO. 84-6 SURVEYOR 34 33-1W 9936

And the following references:

A 10-inch diameter pine bears S76°27'E, 59.26 feet distance and scribed S 1/16 S35 LS1071.

An 8-inch diameter pine bears N44°17'W, 54.51 feet distance and scribed S 1/16 S34 LS1071.

Center south one-sixteenth corner Section 34, Township 33 South, Range 1 West.

At the corner point I set a $2\frac{1}{2}$ inch diameter galvanized iron post with a $2\frac{1}{2}$ inch diameter brass cap marked:

And the following references:

A 10-inch diameter cedar bears N35°37'E, 123.18 feet distance and scribed CS 1/16 S34 LS1071 BT.

A 14-inch diameter pine bears S84°38'E, 48.63 feet distance and scribed CS 1/16 S34 LS1071 BT.

Center one-quarter corner Section 34, Township 33 South, Range 1 West.

At the corner point I set a $2\frac{1}{2}$ inch diameter galvanized iron post with a $2\frac{1}{2}$ inch diameter brass cap marked:

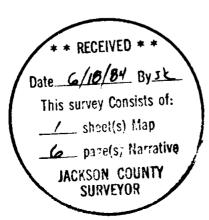
And the following references:

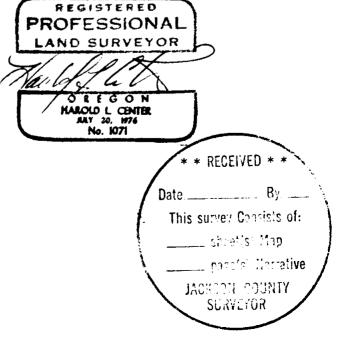
A 6-inch diameter pine bears N77°50'E, 21.50 feet distance and scribed X-BT.

A 12-inch diameter pine bears $S09^{\circ}12^{\circ}E$, 29.60 feet distance and scribed C1/4 S34 LS1071 BT.

May 14, 1984

HAROLD L. CENTER Registered Professional Land Surveyor Oregon Certificate No. 1071





A 13-inch diameter pine bears S36°24'W, 40.31 feet distance and scribed T33S R1W S33 LS1071 BT.

A 22-inch diameter pine bears N40°45'W, 22.30 feet distance and scribed T33S R1W S28 LS 1071 BT.

A 12-inch diameter pine bears N57°10'E, 39.44 feet distance and scribed T33S R1W S27 LS1071 BT.

One-quarter corner to Sections 27 and 34, Township 33 South, Range 1 West.

At the corner point I set a $2\frac{1}{2}$ inch diameter galvanized iron post with a $2\frac{1}{2}$ inch diameter brass cap marked:

And the following references:

An 8—inch diameter oak bears N56°54'W, 21.40 feet distance and scribed 1/4 S27 LS1071 BT.

An 8-inch diameter madrone bears N81°03'E, 25.40 feet distance and scribed $\frac{1}{4}$ S27 LS1071 BT.

A 10-inch diameter oak bears S39°59'W, 20.90 feet distance and scribed $\frac{1}{4}$ S34 LS1071 BT.

One-quarter to Sections 34 and 35, Township 33 South, Range 1 West.

At the corner point I set a $2\frac{1}{2}$ inch diameter galvanized iron post with a $2\frac{1}{2}$ inch diameter brass cap marked:

And the following references:

A 5-inch diameter oak bears N79°37'E, 20.80 feet distance and scribed X-BT.

A 9-inch diameter oak bears S41°05'W, 22.20 feet distance and scribed $\frac{1}{4}$ S34 LS1071 BT.

An 8-inch diameter oak bears NO1°15'E, 46.90 feet distance and scribed 1/4 S35 LS1071 BT.

Corners Established This Survey

South one-sixteenth corner to Sections 34 and 35, Township 33 South, Range 1 West.

At the corner point I set a $2\frac{1}{2}$ inch diameter galvanized iron post with a $2\frac{1}{2}$ inch diameter brass cap marked:

At the corner point I found a standard Jackson County Surveyors brass cap monument marked:

And the following references:

A 4-inch diameter oak bears N38°20'E, 18.80 feet distance with scribe marks visible.

A 6-inch diameter oak bears N48°12'W, 31.60 feet distance with scribe marks visible.

The rotted remains of an oak bears S85°26'W, 28.00 feet distance.

One-quarter corner to Sections 28 and 33, Township 33 South, Range 1 West.

At the corner point I found a 1 inch diameter galvanized iron post with a 21/2 inch diameter brass cap established by Charles H. Hurst, Registered Professional Land Surveyor No. 483, marked as follows:

T33S R1W
$$1/4 - \frac{S28}{S33}$$
RS483 1973

And the following references:

A 20-inch diameter oak bears $N64^{\circ}29'W$, 17.00 feet distance with badly decayed axed face.

A 14-inch diameter oak bears NOO°21'E, 23.70 feet distance with scribe marks visible.

A 15-inch diameter oak bears S18°45'W, 31.20 feet distance with scribe marks visible.

No remaining evidence of the original bearing tree situated within the southwest quadrant.

Corners Reestablished This Survey

Section corner to Sections 27, 28, 33 and 34, Township 33 South, Range 1 West.

At the corner point I set a $2\frac{1}{2}$ inch diameter galvanized iron post with a $2\frac{1}{2}$ inch diameter brass cap marked:

And the following references:

A 13-inch diameter fir bears S59°29'E, 20.92 feet distance and scribed T33S R1W S34 LS1071 BT.

Special Note - This corner point is situated in the parking area of a local church. The monument is situated 6 inches below surface of ground. Top surface of the monument has been battered and is illegible.

One-quarter corner to Sections 33 and 34, Township 33 South, Range 1 West.

At the corner point I found a standard Jackson County Surveyors brass cap monument marked:

And the following references:

An 11-inch diameter madrone bears N68°11'W, 46.20 feet distance with scribe marks visible.

A 16-inch diameter oak bears $N62^{\circ}52'W$, 25.50 feet distance with scribe marks visible.

A 4-inch diameter oak bears N14°21'E, 13.60 feet distance with scribe marks visible.

Section corner to Sections 26, 27, 34 and 35, Township 33 South, Range 1 West.

At the corner point I found a standard Jackson County Surveyors brass cap monument marked:

And the following references:

An 11-inch diameter oak bears N27°11'W, 35.60 feet distance with open, badly decayed blaze.

An 11-inch diameter pine bears N23°55'W, 28.30 feet distance with a healed blaze.

A 16-inch diameter oak bears N46°59'E, 31.00 feet distance with open, badly decayed blaze.

A 6-inch diameter oak bears S69°12'E, 22.90 feet distance with a healed blaze.

A 15-inch diameter oak bears S56°59'E, 23.70 feet distance with scribe marks visible.

A 16-inch diameter oak bears S2°02'E, 24.50 feet distance. Open blaze no scribe marks visible.

A 6-inch diameter oak bears \$32°58'W, 20.80 feet distance with a healed blaze.

One-quarter corner to Sections 27 and 28, Township 33 South, Range 1 West.

Survey No. Page 2 of 6

At the corner point I found a standard Jackson County Surveyors brass cap monument marked:

And the following references:

A 19-inch diameter oak bears N24°53'W, 137.10 feet distance with a healed blaze.

A 7-inch diameter oak bears N79°41'E, 86.20 feet distance with a healed blaze.

A 22-inch diameter pine bears S41°34'E, 127.92 feet distance with a healed blaze.

A 23-inch diameter pine bears S77°08' W, 32.90 feet distance with partial scribe marks visible.

One-quarter corner to Section 34, Township 33 South, Range 1 West, and Section 3, Township 34 South, Range 1 West.

At the corner point I found a l inch diameter galvanized iron post set flush with the ground surface.

And the following references:

A 16-inch diameter oak bears \$50°19'E, 56.00 feet distance with a healed blaze.

A 7-inch diameter oak bears N22°46'W, 69.00 feet distance with a healed blaze.

Section corner to Sections 33 and 34, Township 33 South, Range 1 West, and Sections 3 and 4, Township 34 South, Range 1 West.

At the corner point I found a standard Jackson County Surveyors brass cap monument marked:

And the following references:

A 16-inch diameter oak bears N62°18'E, 78.29 feet distance with a healed blaze.

A 7-inch diameter oak bears S03°45'E, 84.53 feet distance with scribe visible.

A 23-inch diameter oak bears S05°15'W, 68.54 feet distance. Open blaze with a rotted face.

The northeast corner of a cement slab walkway at the front of a church bears $N86^{\circ}41^{\circ}W$, 75.98 feet distance.

Survey No. Page 1 of 6

SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250 OREGON REVISED STATUTES

SURVEY FOR: Rogue River National Forest

P. O. Box 520 Medford, OR 97501

LOCATION: Section 34, Township 33 South, Range 1 West,

Willamette Meridian, Jackson County, Oregon.

BASIS OF BEARING: Solar observation

PURPOSE: To monument property corners and mark and post the

boundaries of National Forest lands.

PROCEDURE: Prior to commencement of this survey I performed an

investigation of recovered controlling section and quarter section corner points. The northeast, southeast, southwest section corners, the south and west one-quarter corners of Section 34, and the one-quarter section corner common to Sections 27 and 28 had been remonumented from original corner evidence by the Jackson County Surveyor. The one-quarter corner common to Sections 28 and 33 had been remonumented from original corner evidence by Charles H. Hurst, Registered Professional Land Surveyor No. 483, as a part of Record Survey No. 5478. Preliminary search for the northwest section corner, the north and east one-quarter corners of

Section 34 proved to be unsuccessful.

With the above corner control verified, I began a traverse at the southeast section corner (solar location) and performed a closed traverse tying each of the recovered monuments. Along each line a search was made for blazed trees. Numerous trees were recovered and samples taken to date the age of each blaze. Several blazed trees dating to the age of the original survey were recovered along with numerous blazed trees dating to 1905-1906. Utilizing the locus of line, as determined by the blazed trees and proportional measurement, I developed search areas for the missing corner points.

Each corner point was searched twice and no evidence of the original corner points could be recovered. I found no conflict between the locus of lines determined by the blazed trees and the lines determined by proportional measurement. Unable to locate any evidence of the original corner points, I reestablished each corner point by proportional measurement.

This work was performed utilizing a Wild T-2 Theodolite and Wild DI-4 and Hewlett-Packard Electronic Distance Meters.

Corners Accepted For Control

Section corner to Sections 34 and 35, Township 33 South, Range 1 West, and Sections 2 and 3, Township 34 South, Range 1 West.