SECTION LINE CALCULATED FROM TRAVERSE SURVEY

REVIEWED BY DATE 588

SURVEY NO.

A Douglas-fir 17-inches in diameter bears S 06° 26' E 14.30 feet distance. Scribed "C 1/4 S27 LS 1071 BT".

Center-West one-sixteenth corner of Section 27, Township 37 South, Range 3 East, Willamette Meridian.

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:

T37S R3E W 1/16

S27 LS 1071 1981

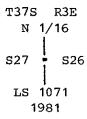
From which the following references:

A fir 15-inches in diameter bears S 36° 54' E 25.30 feet distance. Scribed "CW 1/16 S27 LS 1071 BT".

A fir 12-inches in diameter bears N 85° 38' \pm 16.80 feet distance. Scribed "CW 1/16 S27 LS 1071 BT".

North one-sixteenth corner common to Sections 26 and 27, Township 37 South, Range 3 East, Willamette Meridian.

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:



From which the following references:

A pine 20-inches in diameter bears N 39° 09' E 41.90 feet distance. Scribed N 1/16 S26 LS 1071 BT".

A Douglas-fir 13-inches in diameter bears N 69° 43' W 30.60 feet distance. Scribed "N 1/16 S27 LS 1071 BT".

SURVEYS

March 16, 1981

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

OREGON
1007 30, 1976
HAROLD L CENTER
No. 1071

A Douglas-fir 8-inches in diameter bears N 71° 18' W 19.20 feet distance. Scribed "CN 1/16 S27 LS 1071 BT".

Northeast one-sixteenth corner of Section 27, Township 37 South, Range 3 East, Willamette Meridian.

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:

From which the following references:

A cedar 16-inches in diameter bears N 25° 07' E 37.70 feet distance. Scribed "NE 1/16 S27 LS 1071 BT".

A cedar 16-inches in diameter bears S 12° 37' E 39.20 feet distance. Scribed "NE 1/16 S27 LS 1071 BT".

Center-East one-sixteenth corner of Section 27, Township 37 South, Range 3 East, Willamette Meridian.

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:

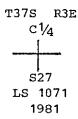
From which the following references:

A cedar 7-inches in diameter bears N 86° 26' E 18.90 feet distance. Scribed "CE 1/16 S27 LS 1071 BT".

A yew 19-inches in diameter bears S 27° 41' W 49.00 feet distance. Scribed "CE 1/16 S27 LS 1071 BT".

Center one-quarter corner of Section 27, Township 37 South, Range 3 East, Willamette Meridian.

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:



From which the following references:

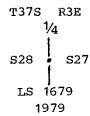
A Douglas-fir 17-inches in diameter bears S 88° 35' E 74.70 feet distance. Scribed "C 1/4 S27 LS 1071 BT".

A fir 12-inches in diameter bears N 37° 03' E 20.60 feet distance.

A Douglas-fir 35-inches in diameter bears S 54° 39' E 43.00 feet distance.

One-quarter corner common to Sections 27 and 28, Township 37 South, Range 3 East.

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



From which the following references:

A Douglas-fir 12-inches in diameter bears S 24° 41' E 27.60 feet distance.

A fir 10-inches in diameter bears N 80° 21' W 19.90 feet distance.

Corners Established This Survey

Northwest one-sixteenth corner of Section 27, Township 37 South, Range 3 East, Willamette Meridian.

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:

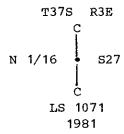
From which the following references:

A Douglas-fir 10-inches in diameter bears S 54° 23' W 6.50 feet distance. Scribed "NW 1/16 S27 LS 1071 BT".

A Douglas-fir 14-inches in diameter bears N 31° 57' E 10.60 feet distance. Scribed "NW 1/16 S27 LS 1071 BT".

Center-North one-sixteenth corner of Section 27, Township 37 South, Range 3 East, Willamette Meridian.

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:



From which the following references:

A cedar 8-inches in diameter bears N 25° 30' E 7.60 feet distance. Scribed "CN 1/16 S27 LS 1071 BT".

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

From which the following references:

- A fir 11-inches in diameter bears N 39° 39' E 47.90 feet distance.
- A fir snag 18-inches in diameter bears N 74° 58' E 17.90 feet distance.
- A dead and down Douglas-fir 26-inches in diameter bears S 73° 48' W 27.10 feet distance.

New reference:

A fir 7-inches in diameter bears N 07° 24' W 52.50 feet distance. Scribed " $\frac{1}{4}$ S27 LS 1071 BT".

One-quarter corner common to Sections 27 and 34, Township 37 South, Range 3 East.

At the corner point I found a 5/8-inch diameter iron pin with a $1\frac{1}{4}$ -inch diameter plastic cap marked:

TEMPLIN

RE 3024

With original stone upside down along side. From which the following references:

A Douglas-fir 24-inches in diameter bears S 12° 16' W 15.30 feet distance.

A fir 39-inches in diameter bears N 40° 59' W 24.30 feet distance.

Section corner common to Sections 27, 28, 33 and 34, Township 37 South, Range 3 East.

At the corner point I found a standard Bureau of Land Management brass cap monument marked:

Bureau of Land Management Cadastral Survey

From which the following references:

- A fir 22-inches in diameter bears S 06° 00' W 5.00 feet distance.
- A fir stump 24-inches in diameter bears N 60° 49' W 6.80 feet distance.
- A fir 10-inches in diameter bears N 21° 12' W 12.90 feet distance.

From which the following references:

A cedar 36-inches in diameter bears N 53° 37' E 34.40 feet distance.

A Douglas-fir 8-inches in diameter bears N 86° 59' E 60.80 feet distance.

A Douglas-fir 13-inches in diameter bears S 47° 43' E 21.60 feet distance.

An oak 10-inches in diameter bears S 38° 21' W 12.60 feet distance.

A Douglas-fir 7-inches in diameter bears N 61° 58' W 5.10 feet distance.

One-quarter corner common to Sections 22 and 27, Township 37 South, Range 3 East.

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

T37S R3E

$$1/4$$
 S $\frac{22}{27}$

CS
1974

From which the following references:

A cedar 13-inches in diameter bears S 28° 44' E 42.40 feet distance.

An oak 22-inches in diameter bears S 52° 59' W 13.30 feet distance.

A cedar 10-inches in diameter bears N 76° 21' W 32.20 feet distance.

A fir stump 8-inches in diameter bears N 68° 17° W 9.60 feet distance.

Section corner common to Sections 22, 23, 26 and 27, Township 37 South, Range 3 East.

At the corner point I found a 3/4-inch diameter iron pin with a $2\sqrt[h]{2}$ -inch diameter brass cap marked:

From which the following references:

A pine 45-inches in diameter bears N 32° 11' W 43.60 feet distance.

A Douglas-fir 20-inches in diameter bears N 58° 00' E 36.50 feet distance.

A Douglas-fir 14-inches in diameter bears S 66° 08' E 47.40 feet distance.

A pine 24-inches in diameter bears S 49° 23' W 29.30 feet distance.

One-quarter corner common to Sections 26 and 27, Township 37 South, Range 3 East.

NARRATIVE TO COMPLY WITH OREGON REVISED STATUTES PARAGRAPH 209.250

SURVEY FOR:

Rogue River National Forest

P. O. Box 520

Medford, Oregon 97501

LOCATION:

Section 27, Township 37 South, Range 3 East, Willamette Meridian, Jackson County, Oregon.

BASIS OF BEARING:

Solar Observation

PURPOSE:

To establish property corners and mark and post National Forest ownership within Section $27 \, \cdot$

PROCEDURE:

Prior to commencement of this survey an investigation of corner control was made. The sectional boundaries were established by William Turner under Contract No. 455 dated July 17, 1882. The Southwest section corner was remonumented from original evidence by the Bureau of Land Management, Cadastral Surveys. The North one-quarter corner, East one-quarter corner, and Northwest section corner were remonumented from original evidence by the Jackson County Surveyor. The Northeast section corner was remonumented from original evidence by Charles H. Hurst Oregon R.P.L.S. 483, as part of Record Survey Number 3611, dated December 20, 1967. The South one-quarter corner was remonumented from original evidence by Richard Templin Oregon R.E. 3024, as part of Record Survey Number 4948, dated September 28, 1971. The West one-quarter corner was set by proportionate measure by Kurt Weaver Oregon R.P.L.S. 1679, under Record Survey Number 7968, dated August 31, 1979.

With the above corner control identified, I performed a series of closed traverse lines tying the above described corners. I find no evidence of the original West one-quarter corner and accept the proportional position as established by Surveyor Weaver. From this information, I monumented corner positions and mark and post lines as shown on the attached map of survey.

Lines separating National Forest and private lands were posted with carsonite polymer posts with National Forest boundary signs attached. Trees along the line were blazed and painted with red timber marking paint.

Survey work was performed utilizing a Wild T-2 Theodolite and a Hewlett Packard 3805-A Electronic Distance Meter.

Corners Accepted For Control

Section corner common to Sections 21, 22, 27 and 28, Township 37 South, Range 3 East.

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

T375	R3E
S21	S22
S28	S27
CS	
1974	