

MAP OF SURVEY FOR ROGUE RIVER NATIONAL FOREST

P.O. BOX 520
 MEDFORD, OREGON
 AUGUST 11, 1982

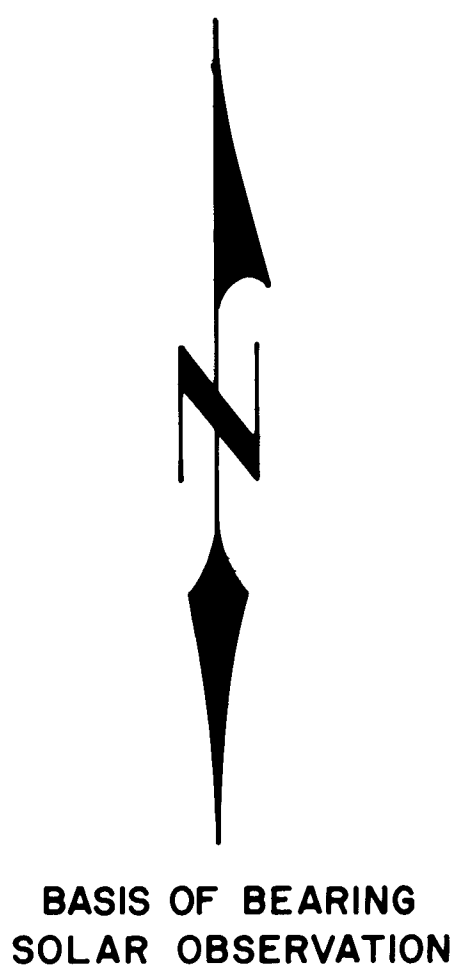
HISTORY OF SURVEYS

THE ORIGINAL SURVEY WAS PERFORMED BY DEPUTY SURVEYOR RUFUS S. MOORE UNDER CONTRACT NO. 504 DATED MAY 27, 1884.

A DEPENDENT RESURVEY OF PORTIONS OF THE WEST AND NORTH BOUNDARIES OF SECTION 33 WAS PERFORMED BY DONALD L. BRANCH, REGISTERED PROFESSIONAL LAND SURVEYOR NO. 1137, DURING OCTOBER 1980. SURVEYOR BRANCH PERFORMED A CORRECTIVE RESURVEY DURING APRIL-MAY 1982.

THE SOUTH ONE-QUARTER AND THE SOUTHEAST SECTION CORNER WERE RE-MONUMENTED FROM ORIGINAL EVIDENCE BY HAROLD L. CENTER, REGISTERED PROFESSIONAL LAND SURVEYOR NO. 1071 (REFERENCE RECORD SURVEY NO. 9146) IN DECEMBER 1981.

NO OTHER SURVEYS OF RECORD WERE NOTED.



**** RECEIVED ****
 Date 9/10/82 By SK
 This survey consists of:
1 sheet(s) Map
6 page(s) Narrative
 JACKSON COUNTY SURVEYOR



LEGEND

- FOUND STANDARD BLM OR COUNTY SURVEYOR BRASS CAP MONUMENT
- FOUND MONUMENT ESTABLISHED BY L.S. 1137 REF. RECORD SURVEY NO. 8596
- ◆ FOUND MONUMENT ESTABLISHED BY L.S. 1071 REF. RECORD SURVEY NO. 9146
- ⊙ SET 2 1/2" DIA. X 30" LG. BRASS CAP MONUMENT
- PROPERTY LINE ESTABLISHED AND POSTED THIS
- SECTION LINE CALCULATED FROM TRAVERSE SURVEY
- - - SUBDIVISION LINE CALCULATED FROM TRAVERSE SURVEY

CERTIFICATE OF SURVEY

I, HAROLD L. CENTER, REGISTRATION NO. 1071, REGISTERED PROFESSIONAL LAND SURVEYOR, STATE OF OREGON, HEREBY CERTIFY THAT THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE LAWS OF THE STATE OF OREGON, AT THE REQUEST OF THE U.S. FOREST SERVICE.

U.S. DEPT. OF AGRICULTURE
FOREST SERVICE
 REGION 6 ROGUE RIVER NATIONAL FOREST

DEPENDENT RESURVEY AND SECTION SUBDIVISION SEC. 33, T. 32S., R. 4E., W.M. JACKSON COUNTY, OREGON

REVIEWED BY Donald L. Branch DATE 8/2/82
 REVIEWED BY R.L. Hathaway DATE 8/17/82

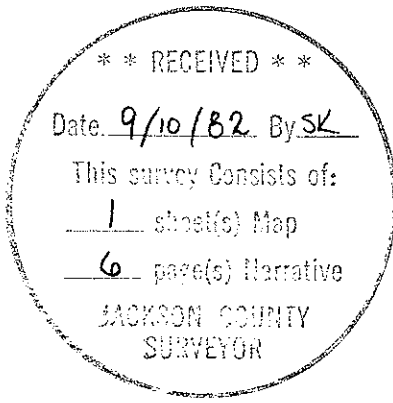
From which the following references:

A 6-inch diameter yew bears S 17° 48' W 7.00 feet distance. Scribed X-BT.

A 24-inch diameter fir bears N 59° 24' W 17.20 feet distance. Scribed CW 1/16 S33 LS 1071 BT.

August 11, 1982

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



T32S	R4E
S29	S28
S32	S33
1982	
PLS 1137	

From which the following references:

An 11-inch diameter fir bears S 40° 07' W 30.10 feet distance. Scribed T32S R4E S32 BT.

A 9-inch diameter fir bears N 03° 02' W 23.90 feet distance. Scribed T32S R4E S29 BT.

An 11-inch diameter fir bears N 61° 05' E 17.60 feet distance. Scribed T32S R4E S28 BT.

A 10-inch diameter pine bears S 34° 19' E 38.50 feet distance.

A 52-inch diameter fir bears N 25° 23' E 16.50 feet distance.

West one-sixteenth corner Sections 28 and 33, Township 32 South, Range 4 East.

At the corner point I found a 2½-inch diameter galvanized iron post with a 2½-inch diameter brass cap marked:

T32S	R4E
W 1/16	$\frac{S28}{S33}$
PLS 1137	

From which the following references:

A 10-inch diameter fir bears S 48° 58' W 25.15 feet distance. Scribe W 1/16 S33 BT visible.

A 12-inch diameter fir bears N 33° 48' W 19.92 feet distance. Scribe W 1/16 S28 BT visible.

CORNERS ESTABLISHED THIS SURVEY

Center-west one-sixteenth corner Section 33, Township 32 South, Range 4 East.

At the corner point I set a 2½-inch diameter 30-inch long galvanized iron post with a 2½-inch diameter brass cap monument marked:

U.S. Dept. of Agriculture
Forest Service
T32S R4E
W 1/16

C ——— C

S33
1981
LS 1071

A 14-inch diameter fir bears S 86° 00' W 30.00 feet distance.
One-quarter corner Sections 28 and 33, Township 32 South, Range 4 East.
At the corner point I found a standard Bureau of Land Management brass cap monument marked:

U.S. Dept. of Interior
Unlawful to Disturb
T32S R4E
 $\frac{1}{4}$ $\frac{S28}{S33}$
1966
Cadastral Surveys
Bureau of Land Management

From which the following references:

- A 37-inch diameter fir bears S 82° 38' W 27.10 feet distance with a healed blaze.
- A 12-inch diameter fir bears S 89° 55' W 20.40 feet distance with a healed blaze.
- A 56-inch diameter fir bears N 38° 10' E 19.00 feet distance with a healed blaze.
- A 37-inch diameter pine bears N 56° 16' E 48.50 feet distance, with a healed blaze.

One-quarter corner Sections 33 and 34, Township 32 South, Range 4 East.
At the corner point I found a standard Bureau of Land Management brass cap monument marked:

U.S. Dept. of Interior
Unlawful to Disturb
T32S R4E
 $\frac{1}{4}$
S33 | S34
1966
Cadastral Surveys
Bureau of Land Management

From which the following references:

- A 9-inch diameter yew bears S 07° 16' E 14.60 feet distance. Scribe $\frac{1}{4}$ visible.
- A 16-inch diameter hemlock bears S 11° 51' W 3.40 feet distance. Scribe S visible.
- A 6-inch diameter yew bears S 29° 10' W 16.50 feet distance. Scribe $\frac{1}{4}$ S33 BT visible.

Section corner common to Sections 28, 29, 32 and 33, Township 32 South, Range 4 East.

At the corner point I found a 2½-inch diameter galvanized iron post with a 2½-inch diameter brass cap marked:

From which the following references:

A 13-inch diameter hemlock bears S 19° 22' E 18.18 feet distance.
Scribed 1/4 S4 LS 1071 BT.

A 26-inch diameter fir bears N 25° 33' W 95.12 feet distance. Scribed
1/4 S33 LS 1071 BT.

Note - South bank of the Middle Fork of the Rogue River bears north
15.00 feet distance.

Section corner common to Sections 32 and 33, Township 32 South, Range 4
East, and Sections 4 and 5, Township 33 South, Range 4 East.

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

T32S	R4E
S32	S33
S5	S4
T33S	
C.S.	
1979	

From which the following references:

A 10-inch diameter fir bears S 32° 27' E 32.20 feet distance. Scribe
CS-BT visible.

A dead and down 28-inch diameter fir, root hole of which bears S 24°
07' W 13.20 feet distance. Scribe BT visible.

A 10-inch diameter hemlock bears S 62° 45' W 57.50 feet distance.
Scribe CS-BT visible.

A dead and down badly decayed 10-inch diameter fir bears N 71° 29' W
6.00 feet distance.

A 17-inch diameter fir bears N 57° 58' W 22.30 feet distance. Scribe
CS-BT visible.

A 6-inch diameter fir bears N 48° 59' E 31.50 feet distance. Scribe
CS-BT visible.

One-quarter corner Sections 32 and 33, Township 32 South, Range 4 East.

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

T32S	R4E
S32	S33
C.S. 1/4 Cor.	
1955	

From which the following references:

An 8-inch diameter fir bears N 33° 00' W 12.00 feet distance.

A 10-inch diameter fir bears N 11° 00' E 18.00 feet distance.

A 24-inch diameter sawed fir stump bears N 66° 00' E 12.00 feet
distance.

Work was performed utilizing a Wild T-2 Theodolite and Hewlett-Packard 3808-A Electronic Distance Meter.

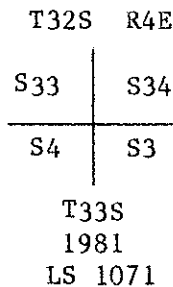
Corners Accepted For Control

Note

Although this corner was not required for subdivision of Section 33, it was recovered as part of the search for evidence of the south one-quarter corner Section 33, and is described within this narrative to document the remonumentation of this corner.

Section corner common to Sections 33 and 34, Township 32 South, Range 4 East, and Sections 3 and 4, Township 33 South, Range 4 East.

At the corner point I found a firmly set 13-inch by 10-inch by 10-inch stone with 3 grooves on the east and 2 full grooves and a portion of a third on the west. I removed said stone and at the corner point I set a 2 1/2-inch diameter galvanized iron post with a 2 1/2-inch brass cap marked:



From which the following references:

A 59-inch diameter pine bears S 76° 48' W 19.15 feet distance. Scribed T33S R4E S4 LS 1071 BT.

A root hole depression 14-inches in diameter bears N 27° 58' W 7.28 feet distance. No remains of original tree were recovered.

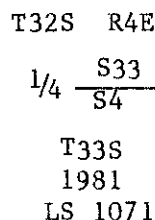
A 23-inch diameter fir bears N 11° 27' W 62.86 feet distance. Scribed T32S R4E S33 LS 1071 BT.

A 22-inch diameter fir bears N 52° 27' E 28.30 feet distance. Scribed T32S R4E S34 LS 1971 BT.

A 29-inch diameter fir bears S 31° 19' E 30.40 feet distance. Scribed T33S R4E S3 LS 1071 BT.

One-quarter corner common to Section 33, Township 32 South, Range 4 East, and Section 4, Township 33 South, Range 4 East.

At the corner point I found a 26-inch by 20-inch by 6-inch stone with 1/4 scribed on the north face. I removed said stone and at the corner point I set in a mound of cement and rock a 2 1/2-inch diameter 30-inch long galvanized iron post with a 2 1/2-inch diameter brass cap marked:



SURVEY NARRATIVE TO COMPLY WITH

PARAGRAPH 209:290 OREGON REVISED STATUTES

SURVEY FOR: Rogue River National Forest
P. O. Box 520
Medford, OR 97501

LOCATION: Section 33, Township 32 South, Range 4 East,
Willamette Meridian, Jackson County, Oregon.

BASIS OF BEARING: Solar observation

PURPOSE: To establish property corners and mark and post
National Forest boundaries within Section 33.

PROCEDURE: Prior to commencement of this survey an investiga-
tion of controlling section corners was made. The
north, east and west one-quarter corners along with
the southwest section corner had been remonumented
from original evidence by either the Bureau of Land
Management, Division of Cadastral Surveys, or the
Jackson County Surveyor.

The northwest section corner and the west one-
sixteenth corner to Sections 28 and 33 had been
monumented by Registered Professional Land Surveyor
No. 1137, Donald L. Branch (Reference Jackson
County Surveyor File Record Survey No. 8596).

The south one-quarter corner had not been recovered
since the original establishment of the corner in
1884.

With the above controlling corners verified, I per-
formed a series of traverse lines tying each corner
point to part of a closed traverse. I extended my
survey easterly to the one-quarter corner common to
Section 35, Township 32 South, Range 4 East, and
Section 2, Township 33 South, Range 4 East.
Utilizing this corner and the southwest corner of
Section 33, I computed search areas for corners
along the south line of Sections 33 and 34. I then
began a traverse at the southwest corner of Section
33 and ran a traverse line easterly tying
topography called for within the original record
along with blazed trees dating to the year of the
original survey. From this data, a search area was
determined for the southeast corner of Section 33.
After a diligent search the original stone monument
marking the corner point was recovered.

Utilizing the recovered southeast corner point a
new search area was determined for the south one-
quarter corner Section 33. After a diligent search
the original stone marking the true corner point
for this corner was also recovered. Each recovered
point was remonumented as described within Record
Survey No. 9146 on file with the Jackson County
Surveyor.

With all required corner points recovered I pro-
ceeded to subdivide said section monumenting
required corner points and posting property lines
as required. Property lines were posted using alu-
minum posts with National Forest boundary signs
attached. Trees along the property were blazed and
painted with red timber marking paint.