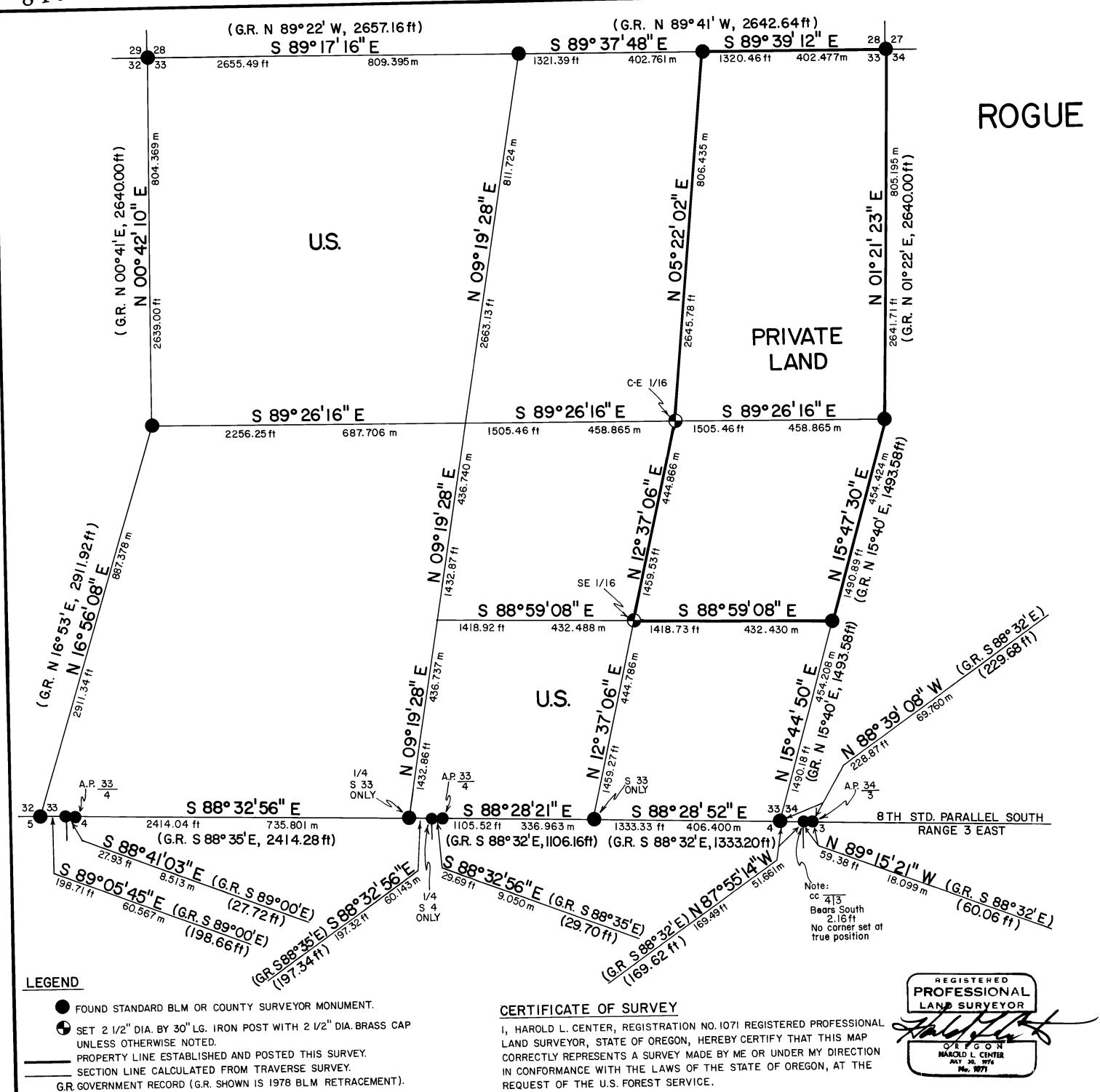
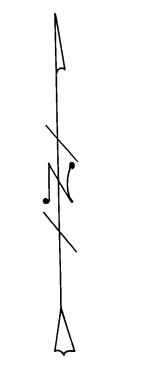
A.P. ANGLE POINT

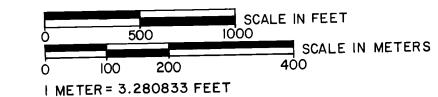


MAP OF SURVEY FOR ROGUE RIVER NATIONAL FOREST

P.O. BOX 520 MEDFORD, OREGON DECEMBER 10, 1979



BASIS OF BEARING - SOLAR OBSERVATION



HISTORY OF SURVEYS

ESTABLISHMENT OF THE EIGHTH STANDARD PARALLEL SOUTH, RANGE 3 EAST, WAS PERFORMED BY DEPUTY SURVEYOR NATHANIEL FORD UNDER CONTRACT NO. 58 DATED APRIL 18TH, 1855.

SUBDIVISIONS OF TOWNSHIP 35 SOUTH, RANGE 3 EAST, WERE PERFORMED BY DEPUTY SURVEYOR NATHANIEL FORD UNDER CONTRACT NO. 58 DATED APRIL 18, 1855.

THE SOUTH BOUNDARY OF SECTION 33 WAS RESURVEYED BY RUFUS S. MOORE UNDER CONTRACT NO. 475 DATED JULY 3, 1883.

A DEPENDENT RESURVEY OF THE EIGHTH STANDARD PARALLEL SOUTH, RANGE 3 EAST, AND PORTIONS OF TOWNSHIP 35 SOUTH, RANGE 3 EAST, WAS PERFORMED BY CADASTRAL SURVEYOR RONALD SHIRLER OF THE BUREAU OF LAND MANAGEMENT'S WESTERN FIELD OFFICE DURING 1977 AND 1978, WITH THE RESULTS OF THAT SURVEY YET TO BE OFFICIALLY APPROVED.

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE
REGION 6 ROGUE RIVER NAT. FOREST

DEPENDENT RESURVEY

and
SECTION SUBDIVISION
SEC. 33, T. 35 S., R. 3 E., W.M.
JACKSON COUNTY, OREGON

REVIEWED BY REVIEWED DATE 1/8/80

± 8180

UNITED STATES GOVERNMENT Memorandum

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT WESTERN FIELD OFFICE P.O. Box 3905 Portland, Oregon 97208

IN REPLY REFER TO:

(D-413) Gr. 942-0

To : Harold L. Center, Rogue River National Forest Date: MAY 1 1 1979

FROM : Chief, Branch of Cadastral Surveys, WFO

SUBJECT: Group 942, Oregon

The preliminary plut and field notes for Group 942, Oregon, have been completed. They are not yet approved and are, therefore, subject to change. Enclosed are copies of the Special Instructions, preliminary plat and rough draft field notes.

In your letter dated February 6, 1979, you request an advisory opinion on the proper procedure to be used in establishment of the center quarter-section corners for sections situated along the south boundary of T. 35 S., R. 3 E. In section 3-87 of the <u>Manual of Surveying Instructions</u>, the proper procedure for the subdivision of sections is described. Any distortions in the sections to be subdivided will not alter this procedure.

If this office can be of further assistance, please contact us.

William M. Sher

ROQUE FOR A 1979

CHOP FOR A 1979

CHOP

From which the following references:

A 9 inch diameter fir bears S 02° 00' W 50.10 feet distant.

A 10 inch diameter fir bears N 28° 00' W 21.80 feet distant.

CORNER ESTABLISHED THIS SURVEY

Center east one sixteenth corner Section 33, Township 35 South, Range 3 East.

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 monument marked:

From which the following references:

A 13 inch diameter Douglas-fir bears S 73° 44' W 25.50 feet distance. Scribed CE 1/16 S33 LS 1071 BT.

A 12 inch diameter sugar pine bears N 00° 45' W 25.30 feet distance. Scribed CE 1/16 S33 LS 1071 BT.

Southeast one sixteenth corner Section 33, Township 35 South, Range 3 East.

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 monument marked:

From which the following references:

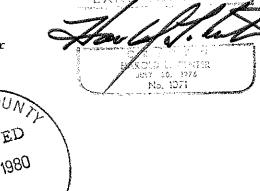
A 24 inch diameter ponderosa pine bears S 04° 06° E 26.20 feet distance. Scribed SE 1/16 S33 LS 1071 BT.

A 6 inch diameter Douglas-fir bears S 66° 44' W 35.00 feet distance. Scribed SE 1/16 S33 LS 1071 BT.

This survey performed using Wild T-16 Theodolites and Hewlett-Packard 3805 electronic distance meters.

December 10, 1979

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



From which the following references:

- A 7 inch diameter fir bears S 09° 52' E 17.52 feet distance. Scribe visible.
- A 10 inch diameter fir bears S 64° 00' W 28.40 feet distance. Scribe visible.
- A 10 inch diameter fir bears N 58° 00' W 27.50 feet distance. Scribe visible.
- A 14 inch diameter fir bears N 00° 20' E 63.30 feet distance. Scribe visible.
- A dead and down fir, size indeterminate, bears N 44° 30' W 17.20 feet distance to center of stump hole.
- A 9 inch diameter fir bears S 11° 15' E 18.40 feet distance.

One quarter section corner common to Sections 28 and 33, Township 35 South, Range 3 East.

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

U. S. Dept. of Interior Unlawful to distrub

1/4 <u>\$28</u> \$33

1966

Cadastral Surveys Bureau of Land Management

From which the following references:

- A 15 inch diameter fir bears N 49° 58' E 37.40 feet distance. Healed scar.
- A 40 inch diameter fir bears N 46° 04' W 5.60 feet distance. Healed scar.
- A 23 inch diameter fir bears S 69° 05' W 7.80 feet distance. Scribe 4 visible in opened face.
- A 14 inch diameter fir (now dead) bears S 28° 13' W 31.10 feet distance. Scribe visible.

East one sixteenth corner common to Sections 28 and 33, Township 35 South, Range 3 East.

At the corner point I found a standard Bureau of Land Management monument marked.

U. S. Dept. of Interior Unlawful to Disturb T35S R3E

 $E 1/16 \frac{S28}{S33}$

1977

Cadastral Survey
Bureau of Land Management

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

1977 Cadastral Surveys Bureau of Land Management

From which the following references:

A 18 inch diameter fir bears N 33° 26' W 49.71 feet distance.

A 15 inch diameter cedar bears N 35° 35' E 32.13 feet distance.

One quarter corner common to Sections 32 and 33, Township 35 South, Range 3 East.

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

U. S. Dept. of Interior Unlawful to disturb T35S R3E



Cadastral Surveys
Bureau of Land Management

From which the following references:

A 10 inch diameter fir bears S 61° 40' W 36.00 feet distance. Scribe $\frac{1}{4}$ S32 BT visible.

A 10 inch diameter fir bears S 61° 50' E 27.97 feet distance. Scribe $\frac{1}{4}$ S33 BT visible.

Section corner common to Sections 28, 29, 32 and 33, Township 35 South, Range 3 East.

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

U. S. Dept. of Interior Unlawful to disturb T35S R3E

1977 Cadastral Surveys Bureau of Land Management From which the following references:

A 8 inch diameter fir bears N 31° 46' E 35.20 feet distance. Scribed $\frac{1}{4}$ S33 BT.

A 8 inch diameter fir bears N 25° 03' E 44.90 feet distance. Scribed X BT.

Angle point common to Section 33, Township 35 South, Range 3 East, and Section 4, Township 36 South, Range 3 East.

At the corner point I found a standard Bureau of Land Mangement monument marked:

U. S. Dept. of Interior Unlawful to disturb A.P.

T35S R3E

T36S

1977 Cadastral Surveys

From which the following references:

A fir stub size undeterminate bears S 22° 25' E 21.17 feet distance.

A 15 inch diameter cedar bears N 58° 25' W 34.38 feet distance.

A 12 inch diameter fir bears S 22° 25' E 21.17 feet distance.

Closing section corner common to Sections 4 and 5, Township 36 South, Range 3 East.

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

T35S
Clos. Cor.

S5 | S4

T36S R3E
C.S.
1973

From which the following references:

A 12 inch diameter fir bears S 34° 28' W 38.33 feet distance.

A fir stub size indeterminate in bears S 17° 21' W 42.77 feet distance.

A 14 inch diameter fir bears S 06° 39' E 75.12 feet distance.

Section corner common to Sections 32 and 33, Township 35 South, Range 3 East, and Section 5, Township 36 South, Range 3 East.

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

U. S. Dept. of Interior
Unlawful to disturb
A.P.
T35S R3E

<u> 533</u>

s 4

T36S

1978 Cadastral Surveys Bureau of Land Mangement

From which the following references:

A 24 inch diameter fir bears N 72° 46' E 5.70 feet distance. Scribe visible on an opened face.

A 13 inch diameter cedar bears N 37° 13' E 13.94 feet distance. Scribe CS BT visible.

A 6 inch diameter cedar bears S 57° 18' W 22.51 feet distance. Scribe CS BT visible.

One quarter corner common to Section 4, Township 36 South, Range 3 East.

At the corner point I found a standard Bureau of Land Mangement monument marked:

U. S. Dept. of Interior Unlawful to disturb

1/4 S4

T36S R3E

1978

Cadastral Surveys
Bureau of Land Mangement

From which the following reference:

A 7 inch diameter cedar bears S 19° 54' W 13.40 feet distance. Scribed $\frac{1}{4}$ S4 BT.

One quarter corner common to Section 33, Township 35 South, Range 3 East.

At the corner point I found a standard Bureau of Land Mangement monument marked:

U. S. Dept. of Interior Unlawful to disturb T35S R3E

1/4 s33

1977

Cadastral Surveys
Bureau of Land Management

A 14 inch diameter fir bears N 38° 56' W 33.75 feet distance. Scribe S 1/16 S33 BT visible. Blaze faces improperly to northeast.

Section corner common to Sections 33 and 34, Township 35 South, Range 3 East and Section 4, Township 36 South, Range 3 East only.

At the corner position I found a standard Bureau of Land Management monument marked:

U. S. Dept. of Interior Unlawful to disturb T35S R3E

S33 S34

1977 Cadastral Surveys Bureau of Land Management

From which the following references:

A 9 inch diameter pine bears N 19° 24' E 53.10 feet distance.

A 20 inch diameter fir bears N 53° 26' W 64.0 feet distance.

East one sixteenth corner Section 33 only, Township 35 South, Range 3 East.

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

U. S. Dept. of Interior Unlawful to disturb T35S R3E

E 1/16 S33

1977

Cadastral Surveys
Bureau of Land Management

From which the following references:

A 5 inch diameter fir bears N 67° 30° E 13.45 feet distance. X BT scribe visible.

A 7 inch diameter fir bears N 63° 00' E 30.03 feet distance. Scribe visible.

Angle point common to Section 33, Township 35 South, Range 3 East, and Section 4, Township 36 South, Range 3 East.

Survey No._ Page 2 of 8

From which the following references:

A 25 inch diameter fir bears N 45° 53' W 35.20 feet distance, healed blaze.

A 22 inch diameter fir bears N 07° 05' E 10.60 feet distance, healed blaze.

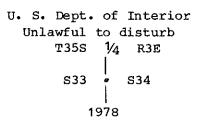
A 15 inch diameter fir bears S 76° 22° E 21.60 feet distance, healed blaze.

A 26 inch diameter fir bears S 48° 10' E 31.40 feet distance, healed blaze.

A 20 inch diameter fir bears S 13° 24' W 44.90 feet distance, healed blaze.

One quarter corner common to Sections 33 and 34, Township 35 South, Range 3 East.

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



Cadastral Surveys
Bureau of Land Management

From which the following reference:

A fir 10 inches in diameter bears S 38° 00' E 34.60 feet distance. Partially healed blaze.

South one sixteenth corner common to Sections 33 and 34, Township 35 South, Range 3 East.

At the corner point I found a standard Bureau of Land Mangement monument marked:

U. S. Dept. of Interior Unlawful to disturb T35S R3E



Cadastral Surveys
Bureau of Land Management

From which the references:

A 12 inch diameter fir bears N 21° 54' E 50.81 feet distance. Scribe visible.

SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250 OREGON REVISED STATUTES

SURVEY FOR:

Rogue River National Forest

P. O. Box 520

Medford, Oregon 97501

LOCATION:

Section 33, Township 35 South, Range 3 East, Willamette

Meridian, Jackson County, Oregon.

BASIS OF BEARING: Solar Observation

PURPOSE:

To establish interior property corners and mark and post mutual property lines separating National Forest lands and private lands.

PROCEDURE:

A closed traverse was run around the exterior of Section 33, tying all controlling section corners. This survey was performed to verify the position of corners established during a Bureau of Land Management dependent resurvey of the 8th Standard Parallel South, Range 3 East, and portions of Township 35 South, Range 3 East. Controlling corners were found to be established within BLM manual standards and were accepted in the positions found. The procedure used by the BLM to reestablish the east and west one quarter corners, creates a strong southwesterly bearing from the one quarter corners southerly to the controlling corner situated along the 8th Standard Parallel. Prior to subdivision of this section, an opinion was obtained from the BLM Western Field Office as to the correct procedure to be followed in subdivision of said section. A copy of said letter is attached and made a part of this narrative.

I followed BLM instructions and proceeded to subdivide the section as shown on the attached map of survey.

At the date of this survey several corners used as control for this survey are unofficial and this survey is subject to any discrepancies or changes which may occur prior to these corners becoming official.

CORNERS ACCEPTED FOR CONTROL

Note all exterior section, quarter section, and angle points are described within this narrative although not all would normally be required to separate National Forest and private lands within Section 33.

Section corner common to Sections 27, 28, 33 and 34, Township 35 South, Range 3 East.

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

> U. S. Dept. of Interior Unlawful to disturb T35S R3E

> > S28 S27 S33 S34

> > > 1962

Cadastral Surveys Bureau of Land Management