

HISTORY OF SURVEYS:

The South line and the subdivisional lines of Township 39 South, Range 1 West were surveyed by Rufus S. Moore under Contract No. 475, dated July 3, 1883. The original government corners marked as found on this plat were remonumented by the B.L.M. in 1972. All corners, both found and set, are more particularly described in the attached survey narrative.

GENERAL NOTES:

This survey was executed using a Wild T-16ED Theodolite, a Wild T-2 Theodolite and a MAC II Electronic Distance Measuring instrument. All bearings are referred to the true meridian based upon a solar observation made near the North Quarter Corner. All National Forest Boundary lines were surveyed as true line in the field. All trees within three feet of true line were blazed with a hack mark being placed above and below each blaze. Trees on Forest Service land were quarter blazed while those on private land were given a single facing blaze. All blaze and hack marks were painted red. National Forest boundary signs were placed on fiberglass posts within one foot of true line and spaced intervisibly, but not more than 300 feet apart, along the property boundaries. See the attached survey narrative for additional information.

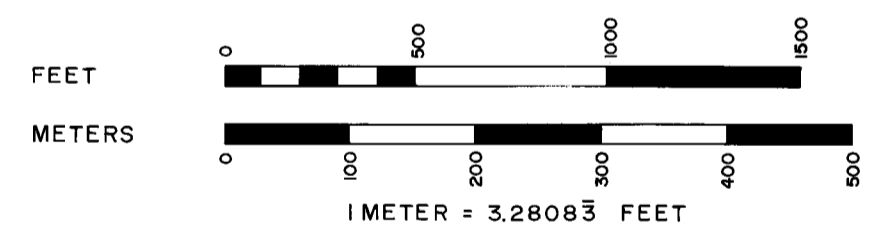
CERTIFICATION:

I, Richard L. Templin, Jr., Registered Professional Land Surveyor No. 1354 of the State of Oregon, hereby certify that this plat and the attached narrative are a correct representation of a survey which I executed from October, 1979 to June, 1980 for the U.S. Forest Service in accordance with Oregon State Statutes and with the provisions of Forest Service Cadastral Contract No. 53-04HI-9-7634N.

Richard L. Templin, Jr.
RICHARD L. TEMPLIN, JR.
P.L.S. No. 1354, Oregon

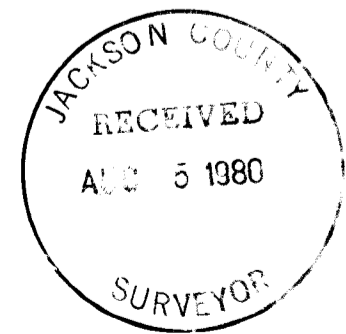
LEGEND:

- ⊙ Monument found as shown
- 2" Iron Pipe set with a brass cap
- National Forest Boundary Line, blazed and posted
- - - Line calculated from triangulation
- · · Line not run



APPROVED:

Richard L. Templin, Jr. *August 5, 1980*
U.S. Forest Service, C.O.R. Date



RICHARD L. TEMPLIN CONSULTING ENGINEER 321 NW "A" STREET 476-7114 GRANTS PASS, OREGON	
DEPENDENT RESURVEY SECTION 32, T. 39 S., R. 1 W., W.M. LOCATED IN JACKSON COUNTY, OREGON	
Surveyed For: Rogue River National Forest, Medford, Oregon Scale: 1" = 500'	
July 1, 1980	

T39S, R1W, Sec. 32, TL 9700, 9800, 9801
8473

8473

A Black Oak, 18 ins. diam., bears N 45°52'E, 32.07 feet, blaze healed.

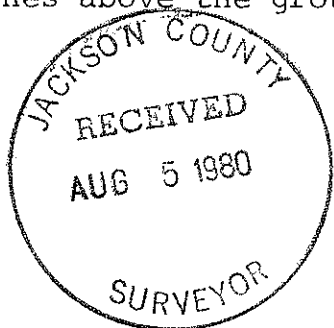
A Black Oak stump hole, S 62°33'E, 25.73 feet, no scribing visible.

A Ponderosa Pine snag, 20 feet high, 36 ins. diam., bears N 24° 28'W, 53.62 feet, scribing visible.

Bearing tree scribed by the BLM, in 1972:

A Douglas-fir, 10 ins. diam., bears N 01°03'W, 44.42 feet, blazes healed.

At the corner point for the Closing Corner of Sections 4 and 5 only, T. 40 S., R. 1 W., found a steel fence post, extending 40 ins. above the ground as set by Thomas L. Newcomb, Survey Tech. for the U.S.F.S., in 1972 from the remaining original bearing trees. I remove this fence post and set a 2 inch diameter iron pipe, 32 inches long, extending 6 inches above the ground, with a brass cap stamped:



T39S

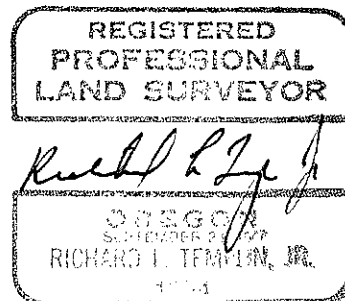
S5 | S4

T40S R1W

C.C.

PLS1354

1980



From which:

Original Bearing Trees scribed by Rufus S. Moore, per Contract No. 475, in 1883:

A Madrone, 29 ins. diam., bears N 47°58'E, 14.52 feet to the face, 14.33 feet to nail in side of tree, no scribing visible on opened, rotted blaze.

A Black Oak, 32 ins. diam., dead and down, bears S 13°17'E, 29.70 feet to roothole, no scribing visible on opened blaze.

Scribe new bearing trees:

A Douglas-fir, 13 ins. diam., bears S 23°38'E, 29.58 feet, scribed "T40S R1W S4 CC PLS1354 BT" with a brass washer stamped "PLS1354" nailed to bottom of lower blaze.

A Douglas-fir, 10 ins. diam., bears S 31°01'W, 18.81 feet, scribed "T40S R1W S5 CC PLS1354 BT" with a brass washer stamped "PLS1354" nailed to bottom of lower blaze.

The triangulation portion of this survey was executed with a Wild T-2 Theodolite and a MAC II Electronic Distance Measuring instrument. The traverses and true lines were surveyed with a Wild T-16ED Theodolite and MAC II EDM. The bearings are referred to the true meridian based upon solar observations.

The boundaries of the National Forest lands were marked with fiberglass posts and "Forest Boundary" signs placed within one foot of true line. These are set intervisibly but not more than 300 feet apart. All trees within three feet of true line were blazed. A hack mark was placed above and below each blaze. Trees on Forest Service land were quarter blazed while those on private land were given a single blaze facing towards true line. All blazes and hack marks were painted red. The surveying, monumenting, and line marking were carried out per the specifications of U.S.F.S. Cadastral Survey Contract No. 53-04HI-9-7634N.

T39S R1W

W1/16
 C ——— C
 S32
 PLS1354
 1980

From which, scribe new bearing trees:

- A Douglas-fir, 11 ins. diam., bears S 23°32'W, 12.26 feet, scribed "CW1/16 S32 PLS1354 BT" with a brass washer stamped "PLS 1354" nailed to bottom of lower blaze.
- A Douglas-fir, 9 ins. diam., bears S 67°14'E, 10.81 feet, scribed "CW1/16 S32 PLS1354 BT" with a brass washer stamped "PLS1354" nailed to bottom of lower blaze.

Thence, North 00°01'24" West, 1296.14 feet to the computed position of the NW1/16 Corner of Section 32 at which point I set a 2 inch diameter iron pipe, 32 inches long, extending 6 inches above the ground, with a brass cap stamped:

T39S R1W
 NW1/16 | S32
 +
 PLS1354
 1980

From which, scribe new bearing trees:

- An Incense-cedar, 14 ins. diam., bears N 16°03'E, 29.45 feet, scribed "NW1/16 S32 PLS1354 BT" with a brass washer stamped "PLS1354" nailed to bottom of lower blaze.
- A Douglas-fir, 18 ins. diam., bears N 87°33'E, 43.44 feet, scribed "NW1/16 S32 PLS1354 BT" with a brass washer stamped "PLS 1354" nailed to bottom of lower blaze.

Thence, North 89°33'37" West, 1285.12 feet to the N1/16 corner common to Sections 31 and 32, hereinbefore described.

The standard corner common to Sections 32 and 33 on the South boundary of the township and the closing corner common to Sections 4 and 5 were also found during this survey, but were not needed when the South Quarter Corner of Section 32 was found. They are described as follows:

At the corner point for the Standard Corner of Sections 32 and 33 only, on the South boundary of the township, found a 2 1/2 inch diameter iron pipe, extending 2 inches above the ground, with a standard BLM brass cap stamped:

SC
 T39S R1W
 S32 | S33
 ———
 S4

T40S
 1972

From which,
 Original Bearing Trees scribed by Rufus S. Moore, per Contract No. 475, in 1883:

8473

"N1/16 S32 PLS1354 BT" with a brass washer stamped "PLS 1354" nailed to bottom of lower blaze.
A Madrone, 6 ins. diam., bears N 45°56' W, 20.58 feet, scribed
"N1/16 S31 PLS1354 BT" with a brass washer stamped "PLS1354"
nailed to bottom of lower blaze.

Thence, continue South 01°08'19" West, 1290.05 feet to the Quarter Corner common to Sections 31 and 32 which is monumented with a 2 1/2 inch diameter iron pipe, extending 6 inches above the ground, with a standard BLM brass Cap stamped:

T39S R1W
1/4
|
S31;S32
|
1972

From which:

Original Bearing Tree scribed by Rufus S. Moore, per Contract No. 475, in 1883:

A Madrone, 19 ins. diam., bears N 40°24'W, 14.48 feet, scribing visible on opened blaze.

Bearing trees scribed by the BLM, in 1972:

A Douglas-fir, 15 ins. diam., bears S 41°27'E, 34.49 feet, blazes healed.

A Ponderosa Pine, 20 ins. diam., bears N 46°19'W, 42.27 feet, scribing visible.

Thence, South 89°17'31" East, 5135.24 feet to the Quarter Corner common to Sections 32 and 33, which is monumented with a 2 1/2 inch diameter iron pipe, extending 2 inches above the ground, with a standard BLM brass cap stamped:

T39S R1W
1/4
|
S32;S33
|
1972

From which:

Original Bearing Trees scribed by Rufus S. Moore, per Contract No. 475, in 1883:

A Ponderosa Pine, 28 ins. diam., bears S 41°04'E, 100.17 feet, blazes healed.

A Ponderosa Pine, 36 ins. diam., bears N 74°31'W, 38.21 feet, scribing visible.

Bearing tree scribed by the BLM, in 1972:

A Douglas-fir, 13 ins. diam., bears S 29°22'W, 41.34 feet, blazes healed.

I then return to the W1/16 Corner on the South line of Section 32, hereinbefore described, and survey North 00°55'53" West, 2691.69 feet to the computed position of the CW1/16 Corner of Section 32 at which point I set a 2 inch diameter iron pipe, 32 inches long, extending 6 inches above the ground, with a brass cap stamped:

8473

T39S R1W
1/4 $\frac{S29}{S32}$

1972

From which:

Original Bearing Trees scribed by Rufus S. Moore, per Contract No. 475, in 1883:

A Black Oak stump, 24 ins. diam., bears S 24°55'E, 42.48 feet, scribing visible.

A Black Oak, 11 ins. diam., bears N 10°46'W, 57.58 feet, blaze healed.

Bearing trees scribed by the BLM, in 1972:

A Ponderosa Pine, 12 ins. diam., bears N 31°39'E, 21.31 feet, scribing visible.

A Douglas-fir, 18 ins. diam., bears S 62°14'W, 16.81 feet, blaze healed.

Thence, North 89°50'24" West, 2517.86 feet to the Section Corner common to Sections 29, 30, 31 and 32 which is monumented with a 2 1/2 inch diameter iron pipe, extending 6 inches above the ground, with a standard BLM brass cap stamped:

T39S R1W
S30 | S29
S31 | S32
1972

From which:

Original bearing trees scribed by Rufus S. Moore, per Contract No. 475, in 1883:

An Incense-cedar, 32 ins. diam., bears N 48°24'E, 60.56 feet. blaze healed.

An Incense-cedar, 22 ins. diam., bears S 35°44'W, 55.74 feet, scribing visible.

A Ponderosa Pine, 27 ins. diam., bears N 89°56'W, 39.79 feet, scribing visible.

Bearing trees scribed by the BLM, in 1972:

A Douglas-fir, 18 ins. diam., bears S 27°24'E, 12.76 feet, blaze healed.

A Douglas-fir, 10 ins. diam., bears S 67°28'W, 44.12 feet, blaze healed.

Thence, South 01°08'19" West, 1290.05 feet at which point I set the N1/16 Corner common to Sections 31 and 32 at proportionate distance. At the computed position for said corner, I set a 2 inch diameter iron pipe, 32 inches long, extending 6 inches above the ground, with a brass cap stamped:

T39S R1W
N1/16
S31 | S32
PLS1354
1980

From which, scribe new bearing trees:

A Douglas-fir, 9 ins. diam., bears N 20°23' E, 9.75 feet, scribed

An Incense-Cedar, 17 ins. diam., bears N 57°38'W, 10.99 feet, scribed "SC T39S R1W S31 BT".

Thence, North 89°26'55" East, 1322.09 feet at which point I set the W1/16 Corner on the south line of Section 32 only at proportionate distance. At the computed position for said corner, I set a 2 inch diameter iron pipe, 32 inches long, extending 6 ins. above the ground, with a brass cap stamped:

T39S R1W

S32
W1/16

PLS1354
1980

From which:

From which, scribe new bearing trees:

A Ponderosa Pine, 6 ins. diam., bears N 49°49'E, 22.30 feet, scribed "W1/16 S32 PLS1354 BT" with a brass washer stamped "PLS 1354" nailed to bottom of lower blaze.

A Douglas-fir, 11 ins. diam., bears N 48°48'W, 10.61 feet, scribed "W1/16 S32 PLS 1354 BT" with a brass washer stamped "PLS1354" nailed to bottom of lower blaze.

Thence, continue North 89°26'55" East, 1322.09 feet at which point I set the S1/4 Corner of Section 32 only from the remaining original bearing tree. At the position for said corner, I set a 2 inch diameter iron pipe, 32 inches long, extending 4 ins. above the ground, with a brass cap stamped:

SC

T39S R1W
1/4 S32

PLS1354
1980

From which:

Original Bearing Trees scribed by Rufus S. Moore, per Contract No. 475, in 1883:

A Ponderosa Pine, 33 ins. diam., bears N 10°43' E, (Record S 10° E), 19.80 feet to the face, 20.50 feet to nail in side of tree, scribing visible on opened blaze.

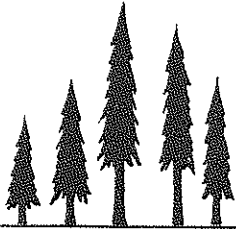
A Madrone stump hole, S 15° E, 3.30 feet, no scribing visible on madrone fragments found near the hole.

Scribe new bearing trees:

A Douglas-fir, 11 ins. diam., bears N 51°23' E, 39.49 feet, scribed "SC 1/4 S32 PLS1354 BT" with a brass washer stamped "PLS 1354" nailed to bottom of lower blaze.

A Douglas-fir, 10 ins. diam., bears N 04°24' W, 47.59 feet, scribed "SC 1/4 S32 PLS1354 BT" with a brass washer stamped "PLS 1354" nailed to bottom of lower blaze.

Thence, North 01°10'25" West, 5268.47 feet to the Quarter Corner common to Sections 29 and 32 which is monumented with a 2 1/2 inch diameter iron pipe, extending 4 inches above the ground, with a standard BLM brass cap stamped:



RICHARD L. TEMPLIN
CONSULTING ENGINEER

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321 NORTHWEST A STREET
GRANTS PASS, OREGON 97526

REGISTERED ENGINEER OREGON
REGISTERED LAND SURVEYOR CALIF.

July 1, 1980

TEL. (503) 476-7114

SURVEY NARRATIVE

LOCATION Section 32, Township 39 South, Range 1 West of the Willamette Meridian, Jackson County, Oregon.

SURVEYED FOR: Rogue River National Forest, Medford, Oregon.

PURPOSE: To survey and monument the Rogue River National Forest Boundaries per U.S. Forest Service Cadastral Survey Specifications.

HISTORY: The south line of Township 39 South, Range 1 West was re-surveyed by Rufus S. Moore under Contract No. 475, dated July 3, 1883. The township was subdivided by Rufus S. Moore under the same contract.

PROCEDURE: A triangulation and traverse was made to determine the position of each government corner used in this survey. The boundary lines adjacent to private property were then run as true line in the field, closing on itself. The government corners and the calculated bearings and distances are described as follows:

Commencing at the Standard Corner common to Sections 31 and 32 only, T. 39 S., R. 1 W., which is monumented with a 2 1/2 inch diameter iron pipe, extending 4 inches above the ground, with a standard BLM brass cap, stamped:

SC	
T39S	R1W
S31	S32
S5	
T40S	
1972	

From which:

Original Bearing Trees scribed by Rufus S. Moore, per Contract No. 475, in 1883:

A Ponderosa Pine stump, 2 ft. high, 32 ins. diam., bears N 22°23' E, 64.21 feet, no scribing visible.

A Ponderosa Pine, 13 ins. diam., bears S 24°14'E, 51.25 feet, scribing visible on opened blaze.

A Ponderosa Pine, dead and down, 15 ins. diam., bears N 17°06' W, 93.09 feet, no scribing visible.

Bearing trees scribed by the BLM, in 1972:

A Ponderosa Pine, 13 ins. diam., bears N 49°15' E, 28.19 feet, scribing visible on partly healed, pitched over blaze.