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mark above and below each blaze. Trees on private land received a single blaze with a hack mark above and below this blaze. All blazes and hack marks were painted red.

REGISTERED PROFESSIONAL LAND SURVEYOR

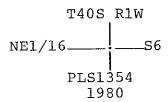
OREGON SEPTEMBER 23 1977 RICHARD L. TEMPLIN, JR. 1354

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SURVEYOR

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inches long, extending 5 inches above the ground, monumented with a brass cap, stamped:

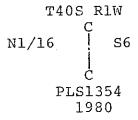


From which, scribe new bearing trees:

A Douglas-fir, 14 ins. diam., bears S 6°02'W, 33.34 feet, scribed "NE1/16 S6 PLS1354 BT" with a brass washer stamped "PLS1354" nailed to lower blaze.

A Douglas-fir, 13 ins. diam., bears N 63°40'W, 12.86 feet, scribed "NE1/16 S6 PLS1354 BT" with a brass washer stamped "PLS 1354" nailed to lower blaze.

Thence, South 89°52'46" West, 1311.17 feet on true line to the Center North 1/16 Corner, at which point I set a 2 inch diameter iron pipe, 32 inches long, extending 5 ins. above the ground, monumented with a brass cap, stamped:



From which, scribe new bearing trees:

A Black Oak, 14 ins. diam., bears N 85°09'E, 37.17 feet, scribed "CN1/16 S6 PLS 1354 BT" with a brass washer stamped "PLS1354" nailed to lower blaze.

A Douglas-fir, 12 ins. diam., bears S 00°23' W, 44.10 feet, scrib-ed "CN1/16 S6 PLS1354 BT" with a brass washer stamped "PLS 1354" nailed to lower blaze.

Thence, North 00°10'18" East, 1298.76 feet on true line to the North Quarter Corner of Section 6, hereinbefore described.

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 two independent solar observations taken at the NW and SE Section Corners.

The boundaries of National Forest land were marked with fiberglass posts, to which aluminum "Forest Boundary" signs were rivetted. These sign posts are set within one foot of true line and are intervisible but not more than 300 feet apart. Trees within three feet of true line were blazed. Trees on Forest Service land were quarter blazed with a hack

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From which:

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

A Ponderoas Pine, 36 ins. diam., bears N 43°25'E, 24.03 feet, scribing visible on opened blaze.

Bearing tree scribed by the BLM, in 1972:

A Douglas-fir, 26 ins. diam., bears N 52°49'W, 40.79 feet, scribing visible.

Thence, South 89°49'53" West, 142.27 feet to the calculated position of the Closing Quarter Corner of Section 6 only, at which point I set a 2 inch diameter iron pipe, 32 inches long, extending 6 inches above the ground, monumented with a brass cap, stamped:

T40S R1W

1/4 S6 PLS1354 1980

From which, scribe new bearing trees:

A Douglas-fir, 16 ins. diam., bears S 13°15'W, 33.08 feet, scribed "1/4S6 PLS 1354 BT" with brass washer stamped "PLS 1354" nailed to bottom of blaze.

A Douglas-fir, 16 ins. diam., bears S 83°29' W, 31.23 feet, scrib-edl/4S6 PLS 1354 BT" with brass washer stamped "PLS 1354" nailed to bottom of blaze.

Thence, South 89°49'53" West, 3151.44 feet on true line to the North-west Corner of Section 6, hereinbefore described.

Thence, I return to the East Quarter Corner of Section 6, hereinbefore described, and survey North 89°54'12" West, 1311.98 feet on true line to the Center East 1/16 Corner, at which point I set a 2 inch diameter iron pipe, 32 inches long, extending 4 inches above the ground, in a mound of rock, monumented with a brass cap, stamped:

From which, scribe new bearing trees:

A Ponderosa Pine, 9 ins. diam., bears N 17°44'E, 38.18 feet, scribed "CE1/16 S6 PLS1354 BT" with brass washer stamped "PLS 1354" nailed to lower blaze.

An Incense-cedar, 11 ins. diam., bears S 70°19'E, 24.74 feet, scribed "CE1/16 S6 PLS1354 BT" with brass washer stamped "PLS1354" nailed to lower blaze.

Thence, North 00°08'08" East, 1312.66 feet on true line to the North East 1/16 Corner, at which point I set a 2 inch diameter iron pipe, 32

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From which:

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

A Douglas-fir, 20 ins. diam., bears S 35°02'E, 72.12 feet, scribing visible on opened blaze.

A Ponderosa Pine snag, 7 ft. high, 20 ins. diam., bears N 20°25'W,

101.10 feet, scribing visible on rotted blaze. Bearing trees scribed by the County Surveyor, in 1973:

A Douglas-fir, 10 ins. diam., bears N 52°49'E, 18.62 feet, blazes healed.

A Douglas-fir, 18 ins. diam., bears S 19°14'E, 19.00 feet, blazes healed.

A Douglas-fir, 12 ins. diam., bears S 42°18'W, 12.88 feet, blazes healed.

A Douglas-fir, 12 ins. diam., bears N 60°53'W, 12.59 feet, blazes healed.

Thence, continue North 00°06'00" East, 2.61 feet on a calculated bearing and distance, to the South line of Section 31, T. 39 S., R. 1 W.

Thence, North 89°45'58" East, along the South line of said Section 31, 133.90 feet to the Standard Corner common to Sections 31 and 32 only, 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:

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.

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

Thence, South 89°45'58" West, 2612.36 feet on a calculated bearing and distance to the Standard Quarter Corner of Section 31 only, 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:

> T39S R1W 1/4S31

> > <u> 1972</u>

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A Douglas-fir, dead and standing, 32 ins. diam., bears N 65°15'E, 38.44 feet, bark scribing visible.

A Douglas-fir stump, 6 ins. high, 18 ins. diam., bears S 38°39'W,

25.62 feet, no scribing visible. A Madrone, 21 ins. diam., bears N 56°47'W, 30.15 feet, scribing visible on rotted blaze.

Bearing trees scribed by the County Surveyor, in 1970:
An Incense-cedar, 5 ins. diam., bears N 56°16'E, 32.60 feet, scrib-

ing visible on partly healed blaze. A White Fir, 5 ins. diam., bears S 51°40'E, 5.84 feet, scribing visible on partly healed blaze.

An Incense-cedar, 9 ins. diam., bears S 86°16'W, 42.76 feet, scrib-

ing visible on partly healed blaze.

An Incense-cedar, 9 ins. diam., bears N 37°51'W, 67.98 feet, scribing visible on partly healed blaze.

Thence, North 00°04'02" East, 2586.10 feet to the Quarter Corner common to Sections 5 and 6, which is monumented with a 1 inch diameter iron pipe, extending 6 inches above the ground, as set by the County Surveyor, in 1973, with a brass cap stamped:

From which:

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

A Ponderosa Pine, 18 ins. diam., bears S 69°19'E, 35.26 feet, scribing visible on opened blaze.

A Ponderosa Pine, 34 ins. diam., bears N 29°35'W, 81.49 feet, scribing visible on opened blaze.

Bearing tree scribed by the County Surveyor, in 1973:
An Incense-cedar, 21 ins. diam., bears S 78°58'W, 16.18 feet, scribe marks "CS BT" visible on partly healed blaze.

Thence, North 00°06'00" East, 2618.79 feet on a calculated bearing and distance to the Closing Corner common to Sections 5 and 6 only, which is monumented with a 1 inch diameter iron pipe, extending 3 inches above the ground, as set by the County Surveyor, in 1973, with a brass cap stamped:

> T39S R1W CLOS. COR. S6 S5T40S R1W C.S. 1973

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A White Fir, 38 ins. diam., bears N 68°00'E, 14.05 feet, blaze healed.

A White Fir, 33 ins. diam., bears S 41°56'W, 12.79 feet, blaze healed.

Bearing trees scribed by the BLM, in 1975:

A Douglas-fir, 10 ins. diam., bears S 23°23'E, 22.58 feet, blaze pitched over.

A Douglas-fir, 18 ins. diam., bears N 56°07'W, 39.33 feet, blaze pitched over.

Thence, South 89°53'51" East, 3093.37 feet to the Quarter Corner common to Sections 6 and 7, which is monumented with a 1 inch diameter iron pipe, extending 3 inches above the ground, as set by the County Surveyor, in 1970, with a brass cap stamped:

T40S R1W

$$1/4$$
 $-\frac{6}{7}$ CS 1970

From which:

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

A rotted Douglas-fir stump, 6 ins. high, diam. indeterminate, bears S 40°18' E, 33.0 feet, no scribing visible.

A Black Oak stumphole, bears N 40°W, 2.0 feet, negative scribing visible on remnants of tree.

The remaining bearing tree scribed by the County Surveyor, in 1970:

A White Fir, 11 ins. diam., bears N 31°53'W, 41.25 feet, blaze healed.

Scribe new bearing tree:

A Douglas-fir, 12 ins. diam., bears S 3°45'W, 72.31 feet, scribed "1/4S7 T40S RlW PLS1354 BT" with brass washer stamped "PLS 1354" nailed to face of lower blaze.

Thence, North 89°57'52" East, 2628.70 feet to the Section Corner common to Sections 5,6,7 and 8, which is monumented with a 1 inch diameter iron pipe, extending 4 inches above the ground, as set by the County Surveyor, in 1970, with a brass cap stamped:

SEC.
$$\frac{6}{7} \begin{vmatrix} \frac{81W}{5} \\ \frac{5}{8} \end{vmatrix}$$
 COR.

From which:

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

Survey Narr. Con't. (6-40-1)

scribing visible on opened blaze.

The only remaining bearing tree scribed by Marshall S. Wright, per Group 31 Resurvey, in 1917:

A Ponderosa Pine stump, 4 feet high, 23 ins. diam., bears N 43° 26'W, 39.06 feet, scribing visible.

Scribe new bearing trees:

A Douglas-fir, 7 ins.diam., bears N 41°56'E, 63.94 feet, scribed "T39S R1W S31 PLS1354 BT" with brass washer stamped "PLS 1354" nailed to face of lower blaze.

A Douglas-fir, 6 ins. diam., bears S 78°19'E, 32.93 feet, scribed "T40S RIW S6 PLS1354 BT" with brass washer stamped "PLS 1354" nailed to face of lower blaze.

A Douglas-fir, 8 ins. diam., bears N 64°58'W, 25.50 feet, scribed "T39S R2W S36 PLS1354 BT" with brass washer stamped "PLS 1354" nailed to face of lower blaze.

Thence, South 00°28'11" East, 2591.98 feet at which point I set the Quarter Corner common to Section 1, T. 40 S., R. 2 W., and Section 6, T.40 S., R.1 W. at proportionate distance. A diligent search was made for evidence of the original quarter corner, but none was found. This area was burned over by a forest fire in the past. At the computed position for said Quarter Corner, I set a 2 inch diameter iron pipe, 32 inches long, extending 6 inches above the ground, monumented with a brass cap stamped:

From which, scribe new bearing trees:

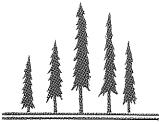
A Douglas-fir, 9 ins. diam., bears N 39°00'E, 17.64 feet, scribed "1/4S6 T40S RlW PLS1354 BT" with brass washer stamped "PLS 1354" nailed to face of lower blaze.

A Black Oak, 7 ins. diam., bears N 81°30'W, 25.00 feet, scribed "1/4S1 T40S R2W PLS1354 BT" with brass washer stamped "PLS 1354" nailed to face of lower blaze.

Thence, continue South 00°28'11" East, 2591.98 feet to the Section Corner common to Sections 6 and 7, T. 40 S., R. 1 W., and Sections 1 and 12, T. 40 S., R. 2 W., 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:

From which:

Original Bearing Trees scribed by A.O. Eckelson, per Contract No. 328, in 1879:



RICHARD L. TEMPLIN

18443

CONSULTING ENGINEER

321 NORTHWEST A STREET GRANTS PASS, OREGON 97526

REGISTERED ENGINEER OREGON REGISTERED LAND SURVEYOR OREGON AND CALIFORNIA

June 1, 1980

TEL. (503) 476-7114

SURVEY NARRATIVE

LOCATION:

Section 6, Township 40 South, Range 1 West, Willamette

Meridian, Jackson County, Oregon.

SURVEYED FOR:

Rogue River National Forest, Medford, Oregon.

PURPOSE:

To survey and mark the Rogue River National Forest boundaries in said Section 6, per U.S. Forest Service Cad-

astral Survey Specifications.

HISTORY:

The Northwest Corner of Section 6 was set by Sewall Truax, Deputy Surveyor under Contract No. 74, dated June 11, 1857. The West line of Township 40 South, Range 1 West was surveyed by A.O. Eckelson under Contract No. 328, dated June 17, 1879. The North Township line was Resurveyed and the Subdivisional lines were surveyed by Rufus Moore under Contract No. 475 dated July 3, 1853. The original government corners have since been remonumented by either the General Land Office, Bureau of Land Management, or the Jackson County Surveyor; as noted later in this nar-

rative.

PROCEDURE:

The West line and the West half of the South line were blazed and posted by using right angle offsets from a traverse line. All other lines were surveyed as true line in the field after a triangulation survey was made to determine the position of each government corner. The government corners and the calculated bearings and distances are described as follows:

Commencing at the Northwest corner of Section 6, T. 40 S., R. 1 W., which is monumented with a three inch diameter iron pipe, extending 10 inches, above the ground, as set by the General Land Office, in 1917. This pipe is capped with a brass cap stamped:

SC T39S R2W | R1W S36 | S31 S1 | S6 T40S 1917

From which:

The only remaining Original Bearing Tree, scribed by Sewall Truax, per Contract No. 74, in 1857:

A Ponderosa Pine, 23 ins. diameter, bears S 30°41'W, 13.70 feet,