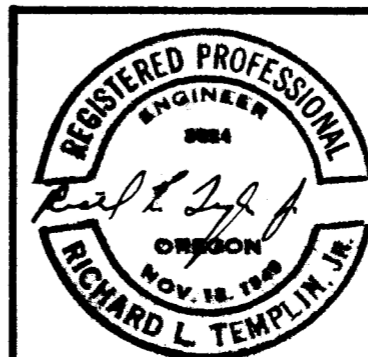


LEGEND

- LINES RUN IN FIELD.
- - - LINES CALCULATED.
- - - - PROPERTY LINES (NOT RUN)
- ==== ROAD
- MONUMENTS FOUND.
- MONUMENTS SET

NOTE:

ALL BEARINGS ARE REFERRED TO THE TRUE MERIDIAN BASED UPON SOLAR OBSERVATIONS. LOCATION OF WOODS ROADS AND STREAMS ARE APPROXIMATE.



RICHARD L. TEMPLIN  
CONSULTING ENGINEER

**SURVEY OF PORTION OF  
CHENEY FOREST PRODUCTS PROPERTY**

LOCATED IN  
SECTION 16, T.37 S., R.3 E., WIL. MER.  
JACKSON COUNTY, OREGON

5348

Surveyed For: Cheney Forest Products, P.O. Box 3695, Central Point, Ore.  
Scale: 1" = 500'  
August 24, 1973.

5348

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corner N.  $00^{\circ} 03' 40''$  E. and 15.00 ft. from the corner point, monumented with an iron rod,  $5/8 \times 30$  in., with a plastic cap marked "TEMPLIN RE3024", from which:

An Oregon Ash, 12 in. diam., bears N.  $61^{\circ}$  E., 108.1 ft. dist., scribed WC RE3024 BT.

Thence; N.  $89^{\circ} 43' 18''$  E. on the calculated bearing for 1291.15 feet to the NS  $1/64$  corner common to Sections 15 and 16, herebefore described.

I then return to the CS  $1/16$  corner herebefore described and run N.  $00^{\circ} 08' 46''$  W. on the calculated subdivisional line, 1326.90 feet to the point for the center Quarter corner determined from the calculated position of the intersection of the north-south centerline with the east-west centerline, said point falls in the South Fork of the Little Butte Creek. Therefore, I set a witness corner N.  $00^{\circ} 08' 46''$  W. and 200.00 ft. from the corner point, along the south edge of the Little Butte Creek Road. The witness corner is monumented with an iron rod,  $5/8 \times 30$  in., with a plastic cap marked "TEMPLIN RE3024", from which:

A White Oak, 18 in. diam., bears N.  $41^{\circ}$  E., 63.7 ft. dist., scribed WC RE3024 BT

A White Oak, 10 in. diam., bears N.  $19^{\circ}$  E., 58.9 ft. dist., scribed WC RE3024 BT

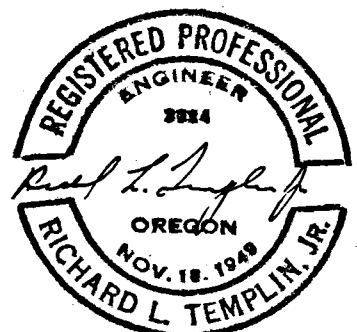
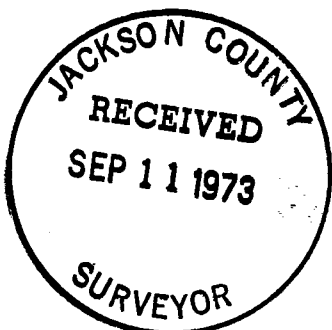
Thence; S.  $89^{\circ} 39' 19''$  W. on the calculated bearing of the east-west centerline, 325.63 feet to the point for the CEEW  $1/256$  corner, set at proportionate distance and monumented with an iron rod,  $5/8 \times 30$  in., with a plastic cap marked "TEMPLIN RE3024", from which:

A Bigleaf Maple, 15 in. diam., bears N.  $82^{\circ}$  W., 15.8 ft. dist., scribed CEEW  $1/256$  RE3024 BT

Thence; continue S.  $89^{\circ} 39' 19''$  W. on the calculated bearing for 651.25 feet to the corner point for the CWEW  $1/256$  corner, set at proportionate distance and monumented with an iron rod,  $5/8 \times 30$  in., with a plastic cap marked "TEMPLIN RE3024", from which:

A Madrone, 5 in. diam., bears N.  $34^{\circ}$  E., 18.8 ft. dist., scribed CWEW  $1/256$  RE3024 BT

A control survey was first made with a Wild: T-2 and a Hewlett Packard 3800 electronic measuring instrument. The position of all section corners was fd. using these instruments. The actual subdivision survey was executed with a Wild: T-16ED Transit Theodolite, a Buff and Buff one minute transit, a Lietz one minute transit, and 200 ft. steel tapes. All bearings are referred to the true meridian based upon solar observations. All exterior boundary lines of the surveyed property which were run were blazed and marked with blue ribbon.



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Thence; N.  $00^{\circ} 16' 02''$  E., on the calculated bearing for 1999.41 feet to the point for the NS 1/64 corner common to Sections 15 and 16, set at proportionate distance and monumentd with an iron rod, 5/8 x 30 in., with a plastic cap marked "TEMPLIN RE3024", from which:

A rock outcropping, 24"x24", bears N.  $42^{\circ}$  W., 6.4 ft. dist., with an aluminum tag nailed to it.

A White Oak, 18 in. diam., bears S.  $01^{\circ}$  E., 68.0 ft. dist., scribed NS1/64 RE3024 BT.

Thence; continue N.  $00^{\circ} 16' 02''$  E., on the calculated bearing for 666.47 feet to the point for the Quarter corner common to Sections 15 and 16 which was not found after a diligent search. Proportioned distance falls on a rock bluff, therefore, I set a witness corner 59.72 feet south of the corner point, monumented with an iron rod, 5/8 x 130 in., in a mound of stone 2x2x1 ft., with a plastic cap marked TEMPLIN RE3024. No bearing trees are available.

Thence; continue N.  $00^{\circ} 16' 02''$  E., on the calculated bearing for 2665.88 feet to the section corner common to Sections 9, 10, 15 and 16 herebefore described.

I then return to the W1/16 corner herebefore described and run N.  $00^{\circ} 07' W.$ , on the calculated subdivisional line, 1322.50 feet distance to the point for the SW1/16 corner, set at proportionate distance and monumented with an iron rod, 5/8 x 30 in., with a plastic cap marked "TEMPLIN RE3024", from which:

A Douglas-fir, 8 in. diam., bears N.  $29^{\circ}$  E., 12.0 ft. dist., scribed SW1/16 RE3024 S16BT

A Douglas-fir, 8 in. diam., bears N.  $89^{\circ}$  W., 10.8 ft. dist., scribed SW1/16 RE3024 S16BT

Thence; N.  $89^{\circ} 50' 55''$  E., on the calculated bearing for 1303.17 feet to the point for the CS1/16 corner, set at proportionate distance and monumented with an iron rod, 5/8 x 30 in., with a plastic cap marked "TEMPLIN RE3024" from which:

A Douglas-fir, 7 in. diam., bears N.  $28^{\circ}$  W., 11.3 ft. dist., scribed CS1/16 RE3024 S16BT

A Douglas-fir, 9 in. diam., bears S.  $49^{\circ}$  W., 23.7 ft. dist., scribed CS1/16 RE3024 S16BT

Thence; N.  $89^{\circ} 47' 17''$  E. on the calculated bearing for 1288.73 feet to the point for the SE 1/16 corner, where the proportionate distance fell on a cedar log approximately 2 ft. in diam. Therefore I set a witness corner S.  $7^{\circ} 17' E.$  and 7.37 ft. from the corner point, monumented with an iron rod, 5/8 x 30 in., with a plastic cap marked "TEMPLIN RE3024", from which:

A White Fir, 13 in. diam., bears north, 1.0 ft. dist., scribed WC RE3024 BT

An Incense cedar, 20 in. diam., bears S.  $85^{\circ}$  W., 37.5 ft. dist., scribed WC RE3024 BT

Thence; N.  $00^{\circ} 03' 40''$  E. on the calculated bearing for 664.95 feet to the point for the CNSE 1/64 corner. Proportioned distance falls in the flood zone of the South Fork of the Little Butte Creek, therefore I set a witness

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and, bearing trees scribed in 1961:

A Douglas-fir, dead and down, 113 in. diam., bears S. 15° E., 211 lks. dist., scribing visible.

A Ponderosa Pine, 14 in. diam., bears N. 42° W., 138 lks. dist., face healed.

Thence; S. 89° 57' 31" E., 1303.86 feet along the section line common to Sections 16 and 21 to the point for the West 1/16 corner common to Sections 16 and 21, set at proportionate distance and monumented with an iron rod, 5/8 x 30 in., with a plastic cap marked "TEMPLIN RE3024", from which:

A Ponderosa Pine, 13 in. diam., bears N. 73° W., 37.7 ft. dist., scribed W1/16 RE3024 S16 BT

A Douglas-fir, 22 in. diam., bears S. 16° W., 13.7 ft. dist., scribed W1/16 RE3024 S21 BT

Thence; continue S. 89° 57' 31" E., 1303.86 feet along said line to the Quarter corner common to Sections 16 and 21, which is monumented with a stone, 12"x6", extending 12" above the ground, with  $\frac{1}{4}$  scribed in the north side, from which the remaining original bearing tree:

An Incense cedar, 42 in. diam., bears S. 19° E., 144 lks. dist., scribing visible on chopped-into face.

Thence; N. 89° 55' 19" E., 2567.85 feet along the section line common to Sections 16 and 21, to the corner common to Sections 15, 16, 21 and 22, monumented with an iron pipe, 2 $\frac{1}{2}$  in. diam., with a brass cap marked:

T37S R2E  
 S16!S15  
 S21!S22  
 1961

from which, the original bearing trees:

A Madrone, 18 in. diam., bears N. 21° E., 14 lks. dist., blaze healed.

A rotted fir stump, 45 in. diam., bears S. 37° E., 67 lks. dist., face obliterated.

A Douglas-fir, 26 in. diam., bears S. 43° W., 47 lks. dist., face healed.

A Black Oak, dead, 7 in. diam., bears N. 43° W., 29 lks. dist., scribing T37S R3E visible on face.

and, bearing trees scribed in 1961:

A Douglas-fir, 14 in. diam., bears N. 35° E., 36 lks. dist., face healed.

A Douglas-fir, 6 in. diam., bears S. 54° E., 54 lks. dist., face healed.

A Douglas-fir, 8 in. diam., bears S. 82° W., 22 lks. dist., face healed.

A Douglas-fir, 7 in. diam., bears N. 30° W., 39 lks. dist., scribing vis.

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Thence; continue S.  $88^{\circ} 56'$  W. on the calculated bearing for 200.00 feet to the section corner common to Sections 8, 9, 16 and 17 which is monumented with an iron pipe,  $2\frac{1}{2}$  ins. diam., extending 10 in. above the ground, with a brass cap marked:

T37S R3E  
S8!S9  
S17!S16  
 1957

from which, the remaining original bearing tree:

A Black Oak, 17 in. diam., bears N.  $29^{\circ}$  E., 100 lks. dist., face chopped into, no scribing visible.

and, bearing trees scribed in 1957:

A Douglas-fir, 9 in. diam., bears N.  $78^{\circ}$  E., 46 lks. dist., blaze healed.

An Incense cedar, 8 in. diam., bears S.  $15^{\circ}$  E., 30 lks. dist., scribed T37S R2E S168T

A Douglas-fir, 10 in. diam., bears S.  $71^{\circ}$  W., 35 lks. dist., blaze healed.

A Douglas-fir, 8 in. diam., bears N.  $78^{\circ}$  W., 26 lks. dist., blaze healed.

Thence; S.  $00^{\circ} 10' 31''$  E., 2600.04 feet along the section line between Sections 16 and 17 to the Quarter corner common to Sections 16 and 17 which is monumented with a stone  $18" \times 12" \times 4"$  with " $\frac{1}{4}$ " marked on the west side, from which, the original bearing trees:

A Madrone, 17 in. diam., bears N.  $88^{\circ}$  W., 53 lks. dist., scribing visible under 6 in. of overgrowth.

A Douglas-fir, 18 in. diam., bears N.  $62^{\circ}$  E., 25 lks. dist., blaze healed.

At the corner point, set a  $\frac{3}{16} \times \frac{3}{4}$  in. concrete nail in a solid rock outcropping, from which:

An iron rod,  $\frac{5}{8} \times 30$  in., set 24 ins. in solid rock crevice, bears S.  $56^{\circ}$  E., 3.4 ft. dist., with a plastic cap marked TEMPLIN RE3024.

Thence; S.  $00^{\circ} 05' 14''$  E., 2636.23 feet along the section line between Sections 16 and 17 to the corner common to Sections 16, 17, 20 and 21, monumented with an iron pipe  $2\frac{1}{2}$  in. diam., extending 18 ins. above the ground in a mound of stone, with a brass cap marked:

T37S R3E  
S17!S16  
S20!S21  
 1961

from which, the original bearing trees:

A Ponderosa Pine, 13 in. diam., bears N.  $54^{\circ}$  E., 139 ft. dist., scribing visible.

A Ponderosa Pine snag, 10 ft. high, 18 in. diam., bears S.  $14^{\circ}$  W., 90 ft. dist., scribing visible.

A Black Oak, 14 in. diam., bears N.  $37^{\circ}$  W., 162 lks. dist., face rotted.

## SURVEY NARRATIVE

Location: Section 16, T. 37 S., R. 3 E., W. M., Jackson County, Oregon

Surveyed for: Cheney Forest Products, Central Point, Oregon

Purposes: To mark exterior boundaries for logging purposes and to monument the corners of the property.

As portions of this section were extremely precipitous and because conditions were favorable, a Hewlett Packard distance measuring instrument was used to determine the position of the section corners and various other points from the northeast section corner of section 16. A closed traverse was then made around the section. A description of the corners found and the calculated courses and distances to these corners is as follows;

The section corner common to Sections 9, 10, 15, and 16; perpetuated by M. Ramsey, RS 404, a Registered Land Surveyor, is monumented with an iron pipe,  $1\frac{1}{2}$  inches in diameter, with a metal tag mkd., "RS 404" as per survey No. 1527, from which, the original bearing trees:

A Black Oak, 16 in. diam., bears N.  $45^{\circ}$  W., 24 lks. dist., blaze healed.

A Black Oak, dead and down, 8 in. diam., bears S.  $64^{\circ}$  W., 86 lks. dist.,

A Black Oak, dead and down, 10 in. diam., bears S.  $84^{\circ}$  E., 108 lks. dist., scribing visible.

and, new bearing trees, set by Ramsey in August, 1960:

A Black Oak, 14 in. diam., bears N.  $42^{\circ}$  E., 47 lks. dist., scribing visible.

A Black Oak, 8 in. diam., bears S.  $27^{\circ}$  E., 35 lks. dist., scribing visible.

Thence; S.  $88^{\circ} 56'$  W. on the calculated bearing for 2606.66 feet to the point for the Quarter corner common to Sections 9 and 16 which was not found after a diligent search. Therefore I set, at proportionate distance, an iron rod,  $5/8 \times 30$  in., with a plastic cap marked "TEMPLIN RE3024" from which:

I erected a mound of stone,  $2\frac{1}{2} \times 2\frac{1}{2}$  ft. at the base and  $2\frac{1}{2}$  ft, high, 2.4 ft. East of the iron rod.

Thence; S.  $88^{\circ} 56'$  W. on the calculated bearing for 1954.99 feet to the WW  $1/64$  corner common to Sections 9 and 16 which I monument with an iron rod,  $5/8 \times 30$  in., with a plastic cap marked "TEMPLIN RE3024" from which:

An Incense cedar, 9 in. diam., bears S.  $68^{\circ}$  W., 6.7 ft. dist., scribed WW  $1/64$  RE3024 BT

Thence; S.  $88^{\circ} 56'$  W. on the calculated bearing for 325.83 feet to the point for the WW  $1/256$  corner which I monument with an iron rod,  $5/8 \times 30$  in., with a plastic cap marked "TEMPLIN RE3024" from which:

An Incense cedar, 9 in. diam., bears N.  $32^{\circ}$  E., 30.8 ft. dist., scribed WW  $1/256$  RE3024 BT

Thence; S.  $88^{\circ} 56'$  W. on the calculated bearing for 125.84 feet to the northeast corner of Jackson County tax lot No. 37-3E-16-300, monumented with an iron rod,  $5/8 \times 30$  in., with a plastic cap marked "TEMPLIN RE3024"

FIELD NOTES  
OF THE  
DEPENDENT RESURVEY  
AND  
SUBDIVISION  
OF  
SECTION 16  
TOWNSHIP 37 SOUTH, RANGE 3 EAST  
WILLAMETTE MERIDIAN  
JACKSON COUNTY, OREGON

BY: RICHARD L. TEMPLIN  
OREGON REGISTERED ENGINEER NO. 3024

FOR: CHENEY FOREST PRODUCTS  
CENTRAL POINT, OREGON

AUGUST 24, 1973

