

23448

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,
TOWNSHIP 20 SOUTH, RANGE 8 WEST,
AND DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
AND THE SUBDIVISION OF SECTION 12,
TOWNSHIP 20 SOUTH, RANGE 9 WEST,
OF THE WILLAMETTE MERIDIAN,
IN THE STATE OF OREGON

EXECUTED BY

Edith M. Forkner, Cadastral Surveyor

Under Special Instructions approved September 3, 2015,
and Supplemental Special Instructions approved November 30, 2015,
which provided for the surveys included under Group No. 2810,
and Assignment Instructions dated September 3, 2015,
and Supplemental Assignment Instructions dated November 30, 2015.

Survey commenced September 14, 2015

Survey completed January 12, 2016

The following field notes are those of the dependent resurvey of a portion of the west boundary, Township 20 South, Range 8 West, and dependent resurvey of a portion of the subdivisional lines, and the subdivision of section 12, Township 20 South, Range 9 West, Willamette Meridian, Oregon.

The history of the official surveys pertaining to this survey is as follows:

In 1884, William P. Wright, U.S. Deputy Surveyor, surveyed the west boundary of T. 20 S., R. 8 W., as shown on the official plat of survey approved August 4, 1884, and accepted August 19, 1884.

In 1891, William Thiel, U.S. Deputy Surveyor, surveyed a portion of the subdivisional lines of T. 20 S., R. 9 W., as shown on the official plat of survey approved May 6, 1893, accepted May 22, 1893.

In 1953-54, Thomas A. Tillman, Raymond M. Bicknell, Hans W. Thielsen, and Joseph S. Gawron, Cadastral Engineers, dependently resurveyed a portion of the west boundary of T. 20 S., R. 8 W., as shown on the official plat of survey accepted February 3, 1960.

In 1953-54, Thomas A. Tillman and Joseph S. Gawron, Cadastral Engineers, dependently resurveyed a portion of the subdivisional lines of T. 20 S., R. 9 W., as shown on the official plat of survey accepted March 23, 1960. This survey reestablished the closing corner of sections 12 and 13 only, and established the 1/4 section corner of section 12 only, on the east boundary of the township.

In 2006-09, Edith M. Forkner, Cadastral Surveyor, rehabilitated certain corner points, as described in the official field notes approved January 15, 2010.

The following local surveys filed in the Douglas County Surveyors Office are referred to in subsequent corner descriptions and are referenced by surveyor's last name, Professional Land Surveyor (PLS) No., and year.

<u>Date</u>	<u>Name and Registration Number</u>	<u>File Number</u>
1972	Richard J. Hintz, PLS No. 497	M46-57
1987	Donald L. Branch, PLS No. 1137	M101-14, CS 63/48-1
2015	Ronald L. Rice, PLS No. 54633	M169-27

The 1987 survey by Donald L. Branch, PLS No. 1137, established numerous iron rod line markers, 1/2 inch diam., projecting 2 ft. above ground, as indicated on Branch's plats. These iron rods were not used for control during this resurvey. A typical line marker had an International Paper property sign and an aluminum cap, 1 in. diam., marked with the distance (to a foot) and direction (cardinal) to the nearest corner.

The survey was executed in accordance with the specification set forth in the Manual of Surveying Instructions (2009), and the special instructions approved September 3, 2015, and the supplemental special instructions approved November 30, 2015, for Group No. 2810, Oregon.

The directions of the lines are based on the true meridian as determined by direct solar observation and carried forward by sustained angulation using conventional survey techniques. All measurements along the lines were derived through the use of electronic measuring equipment. Measured distances and directions have been adjusted by computer software that incorporates a least squares adjustment routine. The adjusted mean bearings and mean horizontal ground elevation distances are reported to the nearest second and 0.01 foot.

Preliminary to the resurvey the lines of the official original surveys and resurveys were retraced and search was made for all corners, lines, other calls of the record, and, where available, collateral evidence of local surveys and corners. Identified corners were perpetuated in their original positions. The retracement data were thoroughly verified and only the true line field notes are given herein.

Each new bearing tree has a 2 1/2 inch x 1/4 inch magnetic nail (Mag Nail) driven at the base on right side center and each corner established or remonumented has a magnet deposited in a white plastic case at the base of the stainless steel post, unless otherwise noted in the corner description. Aluminum angle irons were driven alongside each monument unless an existing guard post was already otherwise noted in the corner description. Only those lines bounding Federal interest land were blazed.

The geographic position in NAD 1983 (2011) of the following corner as determined by a tie from a temporary GPS control point, established utilizing dual frequency, carrier phase GPS receivers, and processed using the National Geodetic Survey's Online Positioning User Service (OPUS):

The center west 1/16 section corner of section 12:

Latitude: 43° 50' 55.31" N. Longitude: 123° 43' 23.39" W.

**Dependent Resurvey of a Portion of the West Boundary,
T. 20 S., R. 8 W., Willamette Meridian, Oregon**

Restoring the 1884 survey by William P. Wright in 1884,
the 1953-54 resurvey by Thomas A. Tillman,
Raymond M. Bicknell, Hans W. Thielsen, and Joseph S. Gawron,
and the 1953-54 resurvey by Thomas A. Tillman and Joseph S. Gawron

Beginning at the closing cor. of secs. 12 and 13 only, monumented with an iron post, 2 ins. diam., firmly set, projecting 7 ins. above ground, with a brass cap mkd.

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Dependent Resurvey of a Portion of the West Boundary,
T. 20 S., R. 8 W., Willamette Meridian, Oregon

FEET	
	<div data-bbox="755 317 1019 499" data-label="Diagram"></div> <p data-bbox="397 531 1382 590">from which the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54</p> <p data-bbox="440 625 1414 684">A decayed fir high stump, 33 ins. diam., bears S. 53 1/4° W., 19.8 ft. dist., with illegible scribe marks visible on partially healed blaze.</p> <p data-bbox="440 716 1373 806">A decayed fir stump, 35 ins. diam., bears N. 67° W., 45.5 ft. dist., with scribe marks 1 C T visible on open blaze. Stump is located behind a hemlock, 24 ins. diam.</p> <p data-bbox="397 837 690 867">and new bearing trees</p> <p data-bbox="440 898 1425 957">A fir, 16 ins. diam., bears S. 46° W., 26.2 ft. dist., mkd. T20S R9W S13 CC BT and a Mag Nail at the base on the left side center.</p> <p data-bbox="440 989 1214 1047">A fir, 15 ins. diam., bears N. 28 1/2° W., 27.3 ft. dist., mkd. T20S R9W S12 CC BT.</p> <p data-bbox="397 1079 873 1108">N. 0° 49' 07" E., bet. secs. 7 and 12.</p>
109.53	<p data-bbox="397 1142 1425 1201">The 1/4 sec. cor. of sec. 7 only, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a brass cap, oriented W., mkd.</p> <div data-bbox="883 1232 1036 1291" data-label="Diagram"></div> <p data-bbox="397 1323 1073 1352">from which the remains of the original bearing trees</p> <p data-bbox="440 1383 1414 1474">A cedar high stump, 40 ins. diam., bears N. 78° E., 23.8 ft. dist., with no marks visible and a chewing tobacco can lid nailed to the stump at head height.</p> <p data-bbox="440 1505 1430 1564">A maple, 33 ins. diam., bears N. 40° W., 13.2 ft. dist., with no marks visible on open decayed blaze.</p> <p data-bbox="397 1596 1386 1654">and the remains of a bearing tree mkd. by Tillman, Bicknell, and Thielsen in 1953-54</p> <p data-bbox="440 1686 1382 1745">A decayed cedar stump, 18 ins. diam., bears S. 51° E., 59.4 ft. dist., no marks visible.</p> <p data-bbox="397 1776 690 1806">and new bearing trees</p>

**Dependent Resurvey of a Portion of the West Boundary,
T. 20 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	<p>An alder, 15 ins. diam., bears N. 45° E., 27.3 ft. dist., mkd. 1/4 S7 BT on bark.</p> <p>A fir, 13 ins. diam., bears S. 56° E., 29.3 ft. dist., mkd. 1/4 S7 BT.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 23' 09" E., beginning new measurement.</p>
1175	Abandoned gravel road, 10 ft. wide, bears N. 50° W. and S. 50° E.
1222.21	<p>Point for the S 1/16 sec. cor. of sec. 12 only.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with a brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>S 1/16 </p> <p>S 12 </p> <p>2015</p> </div> <p>from which</p> <p>An alder, 9 ins. diam., bears S. 35° W., 33.5 dist., mkd. S1/16 S12 BT on bark.</p> <p>An alder, 16 ins. diam., bears N. 71° W., 8.1 dist., mkd. X BT on bark.</p>
2553.94	<p>The 1/4 sec. cor. of sec. 12 only, monumented with an iron post, 1 in. diam., firmly set, with top flush with the surface of the ground, with a brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>1/4 S 12 </p> <p>1954</p> </div> <p>from which the remains of a bearing tree mkd. by Tillman and Gawron in 1953-54</p> <p>A fir snag, 52 ins. diam., bears N. 41 3/4° W., 19.1 ft. dist., with no marks visible and a nail at the base on the left side center.</p> <p>and a bearing tree mkd. by Branch, PLS No. 1137, in 1987</p> <p>A leaning hemlock, 21 ins. diam., bears S. 5° E., 15.0 ft. dist., with a healed blaze and a nail at the base on the right side center.</p> <p>and the bearing trees mkd. by Forkner in 2006-09</p> <p>An alder, 11 ins. diam., bears S. 56 1/2° W., 20.9 ft. dist., with axe marks X at breast height, scribe marks BT visible on bark at base, and a Mag Nail at the base on the right side center. (Record, S. 58° W.)</p> <p>A willow, 10 ins. diam., bears N. 7 1/2° W., 19.2 ft. dist., with scribe marks 1/4 S12 BT visible on bark and a Mag Nail at the base on the right side center. (Record, alder.)</p>

**Dependent Resurvey of a Portion of the West Boundary,
T. 20 S., R. 8 W., Willamette Meridian, Oregon**

FEET

An aluminum fence post with a Forest Service sign is alongside the cor.

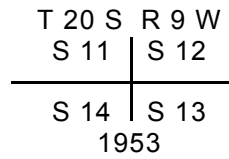
From the corner

North, 25 ft. dist., centerline of graveled road, 10 ft. wide, bears N. 55° E.
and S. 40° W.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

Restoring the 1891 survey by William Thiel and the
1953-54 resurvey by Thomas A. Tillman and Joseph S. Gawron

From the cor. of secs. 11, 12, 13, and 14, monumented with an iron post, 2 ins.
diam., firmly set, projecting 18 ins. above ground, in a collar of stone, with a
brass cap mkd.



from which the remains of the original bearing trees

A decayed fir stump, 21 ins. diam., bears N. 43 1/2° E., 17.2 ft. dist., no
marks visible.

A very decayed burned fir stump, size indeterminate, bears N. 3 1/2° W.,
36.3 ft. dist., no marks visible.

and the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A roothole bears N. 33 1/2° E., 48.8 ft. dist., alongside of which is a down
decayed fir, size indeterminate, no marks visible.

A fir, 30 ins. diam., bears S. 54 1/2° E., 12.5 ft. dist., with a healed blaze.

An alder, 17 ins. diam., bears S. 11 3/4° W., 33.7 ft. dist., with scribe marks
T20S R9W S14 BT visible on bark.

A decayed fir stump, 20 ins. diam., bears N. 26 1/4° W., 20.5 ft. dist., no
marks visible. (Record, N. 29 1/4° W.)

and new bearing trees

A fir, 12 ins. diam., bears N. 65° E., 24.5 ft. dist., mkd. T20S R9W S12 BT.

A fir, 7 ins. diam., bears N. 39 3/4° W., 35.3 ft. dist., mkd. X BT.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET	
	<p>An aluminum fence post with a Forest Service sign is 5 ft. W. of the monument. S. 89° 47' 14" E., bet. sections 12 and 13.</p>
1305.75	<p>Point for the W 1/16 sec. cor. of secs. 12 and 13. Not monumented.</p>
2611.50	<p>The 1/4 sec. cor. of secs. 12 and 13, perpetuated by Branch, PLS No. 1137, in 1987; monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above ground, with a brass cap mkd.</p> <p align="center"> S 12 1/4 ——— S 13 1953 </p> <p>from which the remains of a bearing tree mkd. by Tillman and Gawron in 1953-54</p> <p>A tin-capped cedar high stump, 29 ins. diam., bears N. 55 1/2° E., 15.2 ft. dist., with no marks visible and a nail at the base on the left side center.</p> <p>and the remains of the bearing trees mkd. by Branch</p> <p>A fir high stump, 48 ins. diam., bears S. 71 1/2° W., 57.1 ft. dist., no marks visible, to a spike in the center of the stump.</p> <p>A decayed fir stump, size indeterminate, bears N. 82° W., 23.8 ft. dist., no marks visible.</p> <p>and new bearing trees</p> <p>A fir, 9 ins. diam., bears N. 23 1/2° E., 14.2 ft. dist., mkd. 1/4 S12 BT.</p> <p>A fir, 11 ins. diam., bears S. 2 1/2° W., 10.4 ft. dist., mkd. 1/4 S13 BT.</p> <p>An aluminum fence post is alongside the cor.</p> <p align="center">—————</p> <p>S. 89° 50' 30" E., beginning new measurement.</p>
1305.40	<p>Point for the E 1/16 sec. cor. of secs. 12 and 13.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, in a collar of stone, with a brass cap mkd.</p> <p align="center"> S 12 E 1/16 ——— S 13 2015 </p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET	
	<p>from which</p> <p style="padding-left: 40px;">A fir, 15 ins. diam., bears N. 58° E., 7.6 dist., mkd. E1/16 S12 BT.</p> <p style="padding-left: 40px;">A fir, 9 ins. diam., bears S. 67 1/2° E., 25.8 dist., mkd. E1/16 S13 BT.</p>
3850.94	<p>The cor. of secs. 12 and 13 only, on the W. bdy. of T. 20 S., R. 8 W.</p> <hr/>
	<p>From the cor. of secs. 11, 12, 13, and 14</p> <p>N. 0° 00' 10" E., bet. secs. 11 and 12.</p>
1295.47	<p>The S 1/16 sec. cor. of secs. 11 and 12, established by Branch, PLS No. 1137, in 1987; and is accepted as the cor.; determined at record bearing and distances from the bearing trees mkd. by Branch</p> <p style="padding-left: 40px;">A cedar, 44 ins. diam., bears N. 10° E., 12.8 ft. dist., no marks visible and a nail at breast height on the right side center.</p> <p style="padding-left: 40px;">An alder, 19 ins. diam., bears N. 80 1/2° E., 41.2 ft. dist., with illegible scribe marks visible on bark and a nail at the base on the left side center. (Branch's Record, N. 84° E.)</p> <p>At the corner point</p> <p>Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in solid rock, with top mkd.</p>
	<p style="text-align: center;">S 1/16 S 11 S 12 2015</p>
	<p>from which a new bearing tree</p> <p style="padding-left: 40px;">A cedar, 57 ins. diam., bears N. 62° W., 46.9 dist., mkd. S1/16 S11 BT and a Mag Nail at the base on the left side center.</p> <p>Deposit a magnet at the base of the brass tablet.</p> <p>A search was made for all original line trees bet. secs. 11 and 12 and none were recovered.</p> <hr/>
	<p>N. 0° 01' 10" E., beginning new measurement.</p>
50	<p>Creek, 6 ft. wide, course West.</p>
1294.58	<p>The 1/4 sec. cor. of secs. 11 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above a collar of stone, with a brass cap mkd.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET	
	<p align="center">1/4 S 11 S 12 1953</p> <p>from which the remains of an original bearing tree</p> <p>A roothole bears S. 9° W., 37.0 ft. dist., alongside of which is a down fir, 50 ins. diam., no marks visible.</p> <p>and the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54</p> <p>A decayed fir stump, 35 ins. diam., bears S. 72 1/2° E., 31.0 ft. dist., with a healed blaze.</p> <p>A cedar, 43 ins. diam., bears S. 33 1/2° W., 13.2 ft. dist., no marks visible.</p> <p>and a bearing tree mkd. by Forkner in 2006-09</p> <p>A fir, 14 ins. diam., bears S. 87° E., 43.3 ft. dist., with a healed blaze.</p> <p>An aluminum fence post with Forest Service sign is alongside the cor.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 27' 19" W., beginning new measurement.</p>
580	West Fork Smith River, 50 ft. wide, course S. 10° W.
845	West Fork Smith River Road, asphalt surface, 16 ft. wide, bears N. 30° E. and S. 20° W.
1315.21	<p>The N 1/16 sec. cor. of secs. 11 and 12, established by Branch, PLS No. 1137, in 1987; and is accepted as the cor.; monumented with an aluminum rod, 5/8 in. diam., firmly set, projecting 5 ins. above ground, with an aluminum cap mkd.</p> <p align="center">RLS 1137 T 20 S R 9 W N 1/16 S 11 S 12 1987</p> <p>from which the remains of a bearing tree mkd. by Branch</p> <p>A fir snag, 60 ins. diam., bears S. 28° E., 40.9 ft. dist., with scribe marks N 1/ and other illegible scribe marks visible on open decayed blaze.</p> <p>and new bearing trees</p> <p>A fir, 11 ins. diam., bears N. 69 1/2° E., 21.5 ft. dist., mkd. N1/16 S12 BT.</p> <p>A fir, 13 ins. diam., bears S. 66° W., 34.3 ft. dist., mkd. N1/16 S11 BT.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET	<p>An aluminum fence post is alongside the cor.</p> <hr style="width: 25%; margin: 0 auto;"/> <p>N. 0° 27' 23" W., beginning new measurement.</p>										
1316.09	<p>The cor. of secs. 1, 2, 11, and 12, monumented with an iron post, 2 ins. diam., firmly set, projecting 11 ins. above ground, with a brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <table style="margin: 0 auto; border-collapse: collapse;"> <tr> <td style="padding: 0 10px;">T 20 S</td> <td style="padding: 0 10px;">R 9 W</td> </tr> <tr> <td style="padding: 0 5px;">S 2</td> <td style="padding: 0 5px;">S 1</td> </tr> <tr> <td colspan="2" style="text-align: center; border-top: 1px solid black; border-bottom: 1px solid black; height: 2px;"></td> </tr> <tr> <td style="padding: 0 5px;">S 11</td> <td style="padding: 0 5px;">S 12</td> </tr> <tr> <td colspan="2" style="text-align: center;">1953</td> </tr> </table> </div> <p>from which the original bearing trees</p> <ul style="list-style-type: none"> A fir, 47 ins. diam., bears N. 88° E., 9.9 ft. dist., with axe marks X at breast height, scribe marks 9W visible on bark, and other axe marks. A fir, 41 ins. diam., bears S. 47° W., 22.4 ft. dist., with scribe marks 12 S BT and other illegible scribe marks visible on bark. A fir, 33 ins. diam., bears N. 29° W., 2.6 ft. dist., with various cruiser marks. <p>and the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54</p> <ul style="list-style-type: none"> A roothole bears N. 71 1/2° E., 38.9 ft. dist., alongside of which is a uprooted fir stump, 35 ins. diam., with no marks visible on decayed partially healed blaze. A hemlock, 34 ins. diam., bears S. 58 1/2° E., 28.4 ft. dist., with a healed blaze. A roothole bears S. 5 1/2° W., 37.0 ft. dist., alongside of which is a down decayed fir, 36 ins. diam., no marks visible. <p>An aluminum fence post with a Forest Service sign is alongside the cor.</p> <hr style="width: 25%; margin: 0 auto;"/>	T 20 S	R 9 W	S 2	S 1			S 11	S 12	1953	
T 20 S	R 9 W										
S 2	S 1										
S 11	S 12										
1953											
1320.23	<p>From the cor. of secs. 1, 2, 11, and 12.</p> <p>N. 89° 55' 37" E., bet. sections 1 and 12.</p> <p>The W 1/16 sec. cor. of secs. 1 and 12, established by Rice, PLS No. 54633, in 2015; and is accepted as the cor.; monumented with an iron rod, 5/8 in. diam., firmly set, projecting 3 ins. above ground, with an aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <table style="margin: 0 auto; border-collapse: collapse;"> <tr> <td style="padding: 0 10px;">S 1</td> </tr> <tr> <td style="padding: 0 5px;">W 1/16</td> <td style="padding: 0 5px;">—</td> </tr> <tr> <td style="padding: 0 10px;">S 12</td> </tr> <tr> <td colspan="2" style="text-align: center;">2015</td> </tr> <tr> <td colspan="2" style="text-align: center;">54633LS</td> </tr> </table> </div>	S 1	W 1/16	—	S 12	2015		54633LS			
S 1											
W 1/16	—										
S 12											
2015											
54633LS											

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET	
	<p>from which the bearing trees mkd. by Rice</p> <p>A fir, 12 ins. diam., bears N. 36° E., 24.1 ft. dist., with scribe marks W1/16 S1 BT visible on pitchy partially healed blaze and a nail at the base on the left side center.</p> <p>A fir, 32 ins. diam., bears S. 37 1/2° E., 29.8 ft. dist., with scribe marks W1/16 BT and other illegible scribe marks visible on pitchy partially healed blaze and a nail at the base on the left side center.</p> <p>An aluminum fence post is alongside the cor.</p> <hr style="width: 20%; margin: auto;"/>
250	<p>N. 89° 56' 00" E., beginning new measurement.</p>
1180	<p>West Fork Smith River, 40 ft. wide, course S. 15° E.</p>
1319.75	<p>Creek, 3 ft. wide, course S. 30° W.</p>
1319.75	<p>The 1/4 sec. cor. of secs. 1 and 12, perpetuated by Branch, PLS No. 1137, in 1987; further perpetuated by Rice, PLS No. 54633, in 2015; monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above ground, with a brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>S 1 1/4 <hr style="width: 50px; display: inline-block; vertical-align: middle;"/> S 12 1953</p> </div>
	<p>from which the remains of an original bearing tree</p> <p>A decayed fir snag, 12 ins. diam., bears N. 40 3/4° W., 6.6 ft. dist., no marks visible. (Record, N. 34° W.)</p> <p>and the remains of a bearing tree mkd. by Tillman and Gawron in 1953-54</p> <p>A fir snag, 19 ins. diam., bears S. 14 1/2° W., 23.1 ft. dist., no marks visible.</p> <p>and the bearing trees mkd. by Branch</p> <p>A fir, 13 ins. diam., bears North, 14.0 ft. dist., with a healed blaze.</p> <p>A fir, 13 ins. diam., bears S. 6 3/4° E., 3.2 ft. dist., with a healed blaze.</p> <p>and a bearing tree mkd. by Rice</p> <p>A fir, 15 ins. diam., bears N. 75° E., 8.7 ft. dist., with scribe marks 1/4 S1 BT visible on pitched-over open blaze and a nail at the base on the right side center.</p> <p>An aluminum fence post is alongside the cor.</p> <hr style="width: 20%; margin: auto;"/>

23459

Subdivision of Section 12,
T. 20 S., R. 9 W., Willamette Meridian, Oregon

FEET	
	<p>From the 1/4 sec. cor. of secs. 12 and 13.</p>
	<p>N. 0° 06' 14" E., on the N. and S. center line of sec. 12.</p>
1310.75	<p>Point for the center S 1/16 sec. cor. of sec. 12. Not monumented.</p>
2621.50	<p>The center 1/4 sec. cor. of sec. 12, established by Hintz, PLS No. 497, in 1972; and is accepted as the cor.; monumented with an iron rod, 5/8 in. diam., firmly set, projecting 5 ins. above ground, from which the remains of a bearing tree mkd. by Hintz</p> <p>A tin-capped cedar stump, 32 ins. diam., bears N. 54 3/4° E., 12.9 ft. dist., with no marks visible on partially healed blaze.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, directly over iron rod, with brass cap mkd.</p> <p style="text-align: center;">T 20 S R 9 W C 1/4 S 12 2015</p> <p>from which new bearing trees</p> <p>A hemlock, 12 ins. diam., bears N. 57° E., 23.1 dist., mkd. C1/4 S12 BT.</p> <p>An alder, 15 ins. diam., bears S. 78° W., 41.4 dist., mkd. C1/4 S12 BT on bark.</p> <hr style="width: 20%; margin: 10px auto;"/>
	<p>N. 0° 05' 26" E., beginning new measurement.</p>
1306.38	<p>The center N 1/16 sec. cor. of sec. 12, established by Hintz, PLS No. 497, in 1972; and is accepted as the cor.; monumented with an iron rod, 5/8 in. diam., firmly set, projecting 2 ins. above ground, from which a bearing tree mkd. by Hintz</p> <p>An alder, 14 ins. diam., bears N. 76 1/2° E., 6.1 ft. dist., no marks visible. Add scribe marks CN1/16 S12 BT on bark and a Mag Nail at the base on the right side center.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, directly over iron rod, in a collar of stone, with a brass cap mkd.</p> <p style="text-align: center;">C N 1/16 S 12 C 2015</p>

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Subdivision of Section 12,
T. 20 S., R. 9 W., Willamette Meridian, Oregon

FEET	
	<p>from which a new bearing tree</p> <p>A fir, 18 ins. diam., bears N. 47° W., 51.7 dist., mkd. CN1/16 S12 BT. Tree has an aluminum tag mkd. BLM Forest Inventory.</p> <hr/> <p>N. 0° 04' 54" E., beginning new measurement.</p>
1306.32	<p>The 1/4 sec. cor. of secs. 1 and 12.</p> <hr/>
	<p>From the 1/4 sec. cor. of secs. 11 and 12.</p> <p>N. 89° 31' 15" E., on the E. and W. center line of sec. 12.</p>
1307.78	<p>The center W 1/16 sec. cor. of sec. 12, established by Hintz, PLS No. 497, in 1972; and is accepted as the cor.; determined at record bearing and distance from a bearing tree mkd. by Hintz</p> <p>An alder, 15 ins. diam., bears East, 5.0 ft. dist., with scribe marks S12 BT visible on bark and an aluminum nail visible between the B and the T marks.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with a brass cap mkd.</p> <p style="text-align: center;">W 1/16 C—C S 12 2015</p>
	<p>from which a new bearing tree</p> <p>A fir, 14 ins. diam., bears S. 35° W., 76.5 ft. dist., mkd. CW1/16 S12 BT.</p> <p>Drive an aluminum fence post with Land Survey Monument sign alongside the cor. The Hintz monument, an iron rod, 25 ins. long, 5/8 in. diam., was found bent by road work and determined to have been disturbed from its original location. Remove and dispose of the iron rod.</p> <p>From the corner</p> <p>N. 40° W., 30 ft. dist., West Fork Smith River Road, asphalt surface, 18 ft. wide, bears N. 40° E. and S. 60° W.</p> <p>From this cor., a point erroneously established as the center W 1/16 sec. cor. of sec. 12 by Branch, PLS No. 1137, in 1987, bears N. 83° 23' 47" W., 1.67 ft. dist., determined at record bearing and distances from the remains of the bearing trees mkd. by Branch</p>

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**Subdivision of Section 12,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET	
	<p>An alder, 17 ins. diam., bears N. 63 1/2° E., 14.4 ft. dist., with scribe marks CW16 S12 BT visible on bark and a nail at the base on the right side center.</p>
	<p>An alder, 15 ins. diam., bears S. 15 3/4° W., 10.0 ft. dist., with illegible scribe marks visible on bark. (Branch's Record, S. 20° W.)</p>
	<p>The Branch monument, an aluminum rod, 5/8 in. diam., firmly set, projecting 1 in. above ground, bent by road work, with detached aluminum cap mkd. PLS 1137 T20S R9W CW1/16 S12 1987, was determined to have been disturbed from its original location. This cor. was established using improper procedure and was not utilized for control in this survey.</p> <hr/>
	<p>N. 89° 31' 35" E., beginning new measurement.</p>
285	<p>West Fork Smith River, 45 ft. wide, bears N. 10° E. and S. 10° W., course S. 10° W.</p>
1307.74	<p>The center 1/4 sec. cor. of sec. 12.</p> <hr/>
	<p>N. 89° 32' 11" E., beginning new measurement.</p>
1315.83	<p>Point for the center E 1/16 sec. cor. of sec. 12. Not monumented.</p>
3864.59	<p>The 1/4 sec. cor. of sec. 12 only, on the W. bdy. of T. 12 S., R. 8 W.</p> <hr/>
	<p>From the E 1/16 sec. cor. of secs. 12 and 13.</p>
	<p>N. 0° 19' 58" E., on the N. and S. center line of the SE1/4 of sec. 12.</p>
1130	<p>Abandoned gravel road, 15 ft. wide, bears N. 40° W. and S. 40° E.</p>
1317.88	<p>Point for the SE 1/16 sec. cor. of sec. 12, at intersection with the E. and W. center line of the SE 1/4.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with a brass cap mkd.</p>
	<p style="text-align: center;">SE 1/16 S 12 2015</p>
	<p>from which</p>
	<p>A fir, 10 ins. diam., bears S. 52° W., 6.2 dist., mkd. SE1/16 S12 BT.</p>
	<p>A fir, 7 ins. diam., bears N. 54° W., 13.2 dist., mkd. X BT.</p>
2635.79	<p>The center E 1/16 sec. cor. of sec. 12,</p> <hr/>

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Subdivision of Section 12,
T. 20 S., R. 9 W., Willamette Meridian, Oregon

FEET	
	From the center S 1/16 sec. cor. of sec. 12.
	N. 89° 50' 49" E., on the E. and W. center line of the SE 1/4 of sec. 12.
1310.60	The SE 1/16 sec. cor. of sec. 12.
3785	Abandoned gravel road, 10 ft. wide, bears N. 45° W. and S. 45° E.
3858.12	The S 1/16 sec. cor. of sec. 12 only, on the W. bdy. of T. 20 S., R. 8 W.
	<hr/>
	From the W 1/16 sec. cor. of secs. 12 and 13.
	N. 0° 02' 56" E., on the N. and S. center line of the SW 1/4 of sec. 12.
1302.80	The SW 1/16 sec. cor. of sec. 12, established by Branch, PLS No. 1137, in 1987; and is accepted as the cor.; monumented with an aluminum rod, 5/8 in. diam., firmly set, with top flush with the surface of the ground, with an aluminum cap mkd.
	RLS 1137 T 20 S R 9 W SW 1/16 S 12 1986
	from which the remains of a bearing tree mkd. by person(s) unknown
	A cedar stump, 42 ins. diam., bears S. 89° W., 14.1 ft. dist., no marks visible.
	and a bearing tree mkd. by Branch
	An alder, 17 ins. diam., bears S. 36° W., 27.2 ft. dist., with a healed blaze.
	and a new bearing tree
	A fir, 13 ins. diam., bears N. 13° E., 43.0 ft. dist., mkd. SW1/16 S12 BT.
	An aluminum fence post is 3 ft. N. of the monument.
	<hr/>
	N. 0° 04' 03" E., beginning new measurement.
25	Creek, 3 ft. wide, course West.
1020	West Fork Smith River, 45 ft. wide, course S. 60° W.
1303.03	The center W 1/16 sec. cor. of sec. 12.
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**Subdivision of Section 12,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET	
	From the S 1/16 sec. cor. of secs. 11 and 12.
	N. 89° 53' 28" E., on the E. and W. center line of the SW 1/4 of sec. 12.
1306.72	The SW 1/16 sec. cor. of sec. 12. <hr/>
	N. 89° 51' 52" E., beginning new measurement.
940	Enter creek bottom, 30 ft. wide, course N. 35° W.
1270	Leave creek bottom, 30 ft. wide, course West.
1306.93	The center S 1/16 sec. cor. of sec. 12. <hr/>
	From the N 1/16 sec. cor. of secs. 11 and 12.
	N. 89° 43' 03" E., on the E. and W. center line of the NW1/4 of sec. 12.
1620	West Fork Smith River Road, asphalt surface, 20 ft. wide, bears N. 50° E. and S. 40° W.
1990	Right bank of the West Fork Smith River, bears N. 75° E. and S. 75° W., course S. 75° W.
2465	Left bank of the West Fork Smith River, 45 ft. wide, bears N. 65° E. and S. 65° W., course S. 80° W.
2627.82	The center N 1/16 sec. cor. of sec. 12. <hr/>