

23636

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

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY

AND SUBDIVISIONAL LINES,

TOWNSHIP 22 SOUTH, RANGE 6 WEST,

OF THE WILLAMETTE MERIDIAN,

IN THE STATE OF OREGON

EXECUTED BY

Jeffrey O. Covington, Cadastral Surveyor

Under Special Instructions approved June 13, 2017,
which provided for the surveys included under Group No. 2875,
and Assignment Instructions dated June 13, 2017.

Survey commenced August 8, 2017

Survey completed February 6, 2019

T. 22 S., R. 6 W., Willamette Meridian, Oregon

FEET

The following field notes are those of the dependent resurvey of a portion of the west boundary and subdivisional lines, Township 22 South, Range 6 West, Willamette Meridian, Oregon.

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

In 1855, Harvey Gordon and Charles T. Gardner, U.S. Deputy Surveyors, surveyed the Fifth Standard Parallel South through Ranges 6 West, the west boundary, and a portion of the subdivisional lines, as shown on the official plat of survey approved February 20, 1856.

In 1871, William H. Byars, U.S. Deputy Surveyor, surveyed a portion of the subdivisional lines, as shown on the official plat of survey approved April 26, 1872.

In 1883, John A. McQuinn, U.S. Deputy Surveyor, surveyed a portion of the subdivisional lines of T. 23 S., R. 6 W., as shown on the official plat of survey approved April 7, 1884.

In 1897, Carl S. Nicklin, U.S. Deputy Surveyor, resurveyed a portion of the Fifth Standard Parallel South, the west boundary, and subdivisional lines, as shown on the official plat of survey approved March 25, 1898.

In 1943-57, Otis O. Gould, Cadastral Engineer, and Joseph S. Gawron and Orville N. Eggen, Cadastral Surveyors, resurveyed the Fifth Standard Parallel South and subdivisional lines of T. 23 S., R. 6 W., as shown on the official plat of survey accepted August 24, 1960. (Plat suspended September 22, 1983. Suspension lifted November 23, 1998.)

In 1963, Donald R. Beck, Cadastral Surveyor, resurveyed a portion of the subdivisional lines and subdivided section 15, as shown on the official plat of survey accepted April 16, 1965.

In 1976, James E. Jelley, Cadastral Surveyor, resurveyed a portion of the subdivisional lines and a portion of the claim lines, and subdivided section 17, as shown on the official plat of survey accepted December 28, 1978.

In 1981, James E. Jelley, Cadastral Surveyor, resurveyed a portion of the subdivisional lines, as shown on the official plat of survey accepted September 23, 1983.

In 2010, Kenneth W. Saveland, Cadastral Surveyor, retraced a portion of the subdivisional lines, as shown on the official plat of survey accepted January 24, 2012.

In 2012, A. Bert Skeesick, Cadastral Surveyor, resurveyed portions of the Fifth Standard Parallel South and subdivisional lines, as shown on the official plat of survey accepted February 22, 2013.

In 2016-2018, Jeffrey O. Covington, Cadastral Surveyor, resurveyed a portion of the east boundary of T. 22 S., R. 7 W., under Group No. 2824, not yet approved.

T. 22 S., R. 6 W., Willamette Meridian, Oregon

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The following local surveys (M), Roll Map (RM), and county surveyor files (CS), filed in the Douglas County Surveyors Office are referred to in subsequent corner descriptions and are referenced by surveyor's last name, official title or Professional Land Surveyor (PLS) No., and year.

<u>Date</u>	<u>Name and Registration Number</u>	<u>File Number</u>
1955	Wilford N. Haines, PLS No. 239	M2-13
1961	Milo E. Godfrey, Douglas County Deputy Surveyor	CS49/143-54
1961	Milo E. Godfrey, Douglas County Deputy Surveyor	CS49/143-63
1961	Milo E. Godfrey, Douglas County Deputy Surveyor	CS49/143-65
1961	Milo E. Godfrey, Douglas County Deputy Surveyor	CS49/143-67
1961	Milo E. Godfrey, Douglas County Deputy Surveyor	CS49/143-68
1961	Milo E. Godfrey, Douglas County Deputy Surveyor	CS49/143-71
1961	Milo E. Godfrey, Douglas County Deputy Surveyor	CS49/143-72
1976	Douglas County Surveyors Office	CS59/26-26
1977	Douglas County Surveyors Office	CS59/31-29
1978	Bruce A. Shaner, PLS No. 430	RM3-16
1992	Douglas County Surveyors Office	CS64/24-6
1994	Ken W. Hoffine, PLS No. 2291	M121-43
1995	Ken W. Hoffine, PLS No. 2291	CS65/1-5
2001	David A. Edwards, PLS No. 2339	M136-72
2011	David A. Edwards, PLS No. 2339	CS65/72-1
2013	Randall W. Smith, PLS No. 2469	CS67/38-8

Wilford N. Haines, PLS No. 239, perpetuated certain original corners, as described in undated field tablets filed in the Douglas County Surveyors Office as FB H-106, FB H-117, and FB H-120.

The survey was executed in accordance with the specification set forth in the Manual of Surveying Instructions (2009), and the special instructions approved June 13, 2017, for Group No. 2875, Oregon.

The directions of the lines are based on the true meridian as determined by Global Positioning System (GPS) techniques. Measured distances and directions have been adjusted using 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 was 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 monument established or reestablished 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 a similar marker was already in place.

T. 22 S., R. 6 W., Willamette Meridian, Oregon

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Only those lines bounding Federal interest land were blazed.

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

The closing corner of secs. 33 and 34 on the south boundary of the township:

Latitude: 43° 36' 22.47" N. Longitude: 123° 24' 29.65" W.

The corner of secs. 28, 29, 32, and 33:

Latitude: 43° 37' 17.30" N. Longitude: 123° 25' 41.61" W.

The corner of secs. 21 and 28 only:

Latitude: 43° 38' 09.77" N. Longitude: 123° 25' 42.68" W.

The corner of secs. 17, 18, 19, and 20:

Latitude: 43° 38' 58.20" N. Longitude: 123° 26' 52.99" W.

**Dependent Resurvey of a Portion of the West Boundary,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

Restoring the survey by Gordon and Gardner in 1856,
and the resurvey by Nicklin in 1898

Beginning at the cor. of secs. 19 and 30 only, on the W. bdy. of the Tp., monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 11 ins. above ground, with a brass cap mkd.

COUNTY SURVEYORS OFFICE

T 22 S R 6 W

SEC | S 19

COR | S 30

1961

from which the remaining original bearing tree

A fir, 52 ins. diam., bears N. 80° E., 13.9 ft. dist., with no marks visible on open blaze.

and an accessory mkd. by Haines, PLS No. 239, in 1955

**Dependent Resurvey of a Portion of the West Boundary,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

FEET	<p>A "T" shaped iron rod, 3/4 in. diam., firmly set, projecting 11 ins. above ground, bears S. 74° 18' 13" W., 47.73 ft. dist., with a brass washer mkd. WILFORD N. HAINES 239 SURVEY POINT DRAIN, ORE., with a tack in center.</p> <p>and the bearing trees mkd. by Godfrey, Douglas County Deputy Surveyor, in 1961, filed as CS 49/143-65</p> <p>A fir, 11 ins. diam., bears N. 36° E., 11.3 ft. dist., with a healed double blaze.</p> <p>A fir, 9 ins. diam., bears S. 53° E., 9.7 ft. dist., with a healed double blaze.</p> <p>N. 0° 12' 20" E., bet. secs. 19 and 24 on the W. bdy. of the Tp.</p>
2549.02	<p>The 1/4 sec. cor. of sec. 19 only, on the W. bdy. of the Tp., perpetuated by Haines, PLS No. 239, date unknown, further perpetuated by Godfrey, Douglas County Deputy Surveyor, in 1961, filed as CS 49/143-63, monumented with a "T" shaped iron rod, 3/4 in. diam., firmly set, projecting 3 ins. above ground, with brass washer mkd. WILFORD N. HAINES SURVEY POINT 239 DRAIN, ORE., with a tack in center, from which the remains of an original bearing tree</p> <p>A tin-capped, sawed, decayed fir stump, 48 ins. diam., bears S. 30° W., 12.5 ft. dist., with no marks visible on open burnt blaze.</p> <p>and the remains of a bearing tree mkd. by Godfrey, Douglas County Deputy Surveyor, in 1961</p> <p>A roothole bears N. 24 1/2° E., 44.5 ft. dist., alongside of which is a down decayed fir, 12 ins. diam., no marks visible.</p> <p>and a bearing tree mkd. by person(s) unknown, recorded by Hoffine PLS No. 2281, in 1995</p> <p>A fir, 9 ins. diam., bears N. 83 3/4° E., 9.6 ft. dist., with a 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 the iron rod, 32 ins. long, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T 22 S R 7 W R 6 W 1/4 S 19 2017</p> </div> <p>from which</p> <p>A fir, 10 ins. diam., bears S. 55 1/4° E., 52.8 ft. dist., mkd. 1/4 S19 BT.</p> <hr style="width: 20%; margin: 10px auto;"/>

**Dependent Resurvey of a Portion of the West Boundary,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

FEET	<p>N. 0° 13' 27" E., beginning new measurement.</p>												
2622.32	<p>The cor. of secs. 13, 18, 19, and 24, on the W. bdy. of the Tp., perpetuated by Haines, PLS No. 239, in 1956, further perpetuated by Covington in 2016-18, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <table style="border-collapse: collapse; margin: auto;"> <tr> <td colspan="2" style="border: none;">T 22 S</td> </tr> <tr> <td style="border: none; border-right: 1px solid black; padding: 2px 5px;">R 7 W</td> <td style="border: none; padding: 2px 5px;">R 6 W</td> </tr> <tr> <td style="border: none; border-right: 1px solid black; padding: 2px 5px;">S 13</td> <td style="border: none; padding: 2px 5px;">S 18</td> </tr> <tr> <td colspan="2" style="border-top: 1px solid black; border: none;"></td> </tr> <tr> <td style="border: none; border-right: 1px solid black; padding: 2px 5px;">S 24</td> <td style="border: none; padding: 2px 5px;">S 19</td> </tr> <tr> <td colspan="2" style="border: none; text-align: center;">2016</td> </tr> </table> </div> <p>from which the remains of the original bearing trees</p> <ul style="list-style-type: none"> A sawed fir stump, 27 ins. diam., bears N. 77° E., 24.4 ft. dist., with no marks visible on a partially opened blaze. A sawed decayed fir stump, 38 ins. diam., bears S. 72° W., 13.2 ft. dist., with no marks visible on a partially opened blaze. <p>and the remains of the bearing trees mkd. by Haines in field tablet FB H-17</p> <ul style="list-style-type: none"> A sawed fir stump, 40 ins. diam., bears S. 66 1/4° E., 55.1 ft. dist., with illegible scribe marks visible on bark. A fir, 27 ins. diam., bears S. 47 3/4° W., 32.3 ft. dist., with a healed blaze. A chinquapin, 21 ins. diam., bears N. 14 1/2° W., 27.7 ft. dist., with a healed blaze. <p>and the bearing trees mkd. by Covington in 2016-18</p> <ul style="list-style-type: none"> A fir, 9 ins. diam., bears N. 27 1/2° E., 15.2 ft. dist., with scribe marks T22S R6W S18 BT visible on partially healed blaze. A fir, 11 ins. diam., bears S. 53 1/2° E., 34.9 ft. dist., with scribe marks T22S R6W S19 BT visible on partially healed blaze. <hr style="border: 0.5px solid black; margin: 20px 0;"/> <div style="text-align: center; margin: 0 auto; width: 80%;"> <p>Dependent Resurvey of a Portion of the Subdivisional Lines, T. 22 S., R. 6 W., Willamette Meridian, Oregon</p> </div> <hr style="border: 0.5px solid black; margin: 20px 0;"/> <p style="text-align: center;">Restoring the survey by Gordon and Gardner in 1856, the survey by Byars in 1872, the survey by McQuinn in 1884, the survey by Nicklin in 1898, the resurvey by Beck in 1965, and the resurvey by Jelley in 1981</p> <hr style="border: 0.5px solid black; margin: 20px 0; width: 20%; margin-left: auto; margin-right: auto;"/> <p>From the 1/4 sec. cor. of secs. 33 and 34, perpetuated by Godfrey, Douglas County Deputy Surveyor, in 1961; subsequently perpetuated by Douglas County Surveyors Office, in 1977; further perpetuated by Edwards,</p>	T 22 S		R 7 W	R 6 W	S 13	S 18			S 24	S 19	2016	
T 22 S													
R 7 W	R 6 W												
S 13	S 18												
S 24	S 19												
2016													

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**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

FEET	
	<p>PLS No. 2339, in 2011; monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 16 ins. above ground, with a brass cap mkd.</p> <p style="text-align: center;">COUNTY SURVEYORS OFFICE T 22 S R 6 W 1/4 S 33 S 34 1961</p> <p>from which the remains of an original bearing tree</p> <p style="padding-left: 40px;">A hollow, decayed cedar stump, 36 ins. diam., bears N.31° W., 7.3 ft. dist., no marks visible.</p> <p>and the remains of the bearing trees mkd. by Douglas County Surveyors Office, in 1977</p> <p style="padding-left: 40px;">A roothole bears S. 77° E., 36.0 ft. dist., alongside of which is a down fir, 21 ins. diam., with a healed blaze.</p> <p style="padding-left: 40px;">A sawed, decayed cedar stump, 42 ins. diam., bears N. 71 3/4° W., 41.9 ft. dist., with a healed blaze and a bridge spike loosely set in center of stump.</p> <p>and the remains of the bearing trees mkd. by Edwards</p> <p style="padding-left: 40px;">A hemlock snag, 12 ins. diam., bears N. 70 3/4° E., 10.6 ft. dist., with scribe marks 1/4 S34 BT visible on partially healed double blaze.</p> <p style="padding-left: 40px;">A fir, 15 ins. diam., bears N. 15 1/4° W., 3.4 ft. dist., with a healed blaze.</p> <p>and a new bearing tree</p> <p style="padding-left: 40px;">A hemlock, 10 ins. diam., bears N. 66° E., 62.5 ft. dist., mkd. 1/4 S34 BT.</p> <p>S. 0° 02' 40" E., bet. secs. 33 and 34.</p>
95	Creek, 2 ft. wide, course S. 70° E.
2957.35	<p>The closing cor. of secs. 33 and 34, on the S. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above ground, with a brass cap mkd.</p> <p style="text-align: center;">T 22 S R 6 W C C S 33 S 34 ----- S 4 T 23 S R 6 W 1955</p> <p>from which the bearing trees mkd. by Gould, Gawron, and Eggen in 1943-57</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

FEET

A fir, 21 ins. diam., bears N. 33° E., 16.5 ft. dist., with a healed blaze.

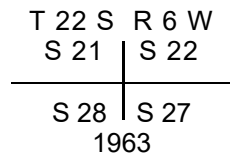
A fir, 23 ins. diam., bears N. 67° W., 23.8 ft. dist., with a healed blaze.

and the remains of the bearing trees mkd. by Douglas County Surveyors Office in 1992

A broken fir snag, 10 ins. diam., bears N. 83 1/4° E., 29.5 ft. dist., with a healed blaze.

A fir, 22 ins. diam., bears N. 10° W., 15.1 ft. dist., with a healed blaze.

From the cor. of secs. 21, 22, 27, and 28, monumented with an iron post, 1 in. diam., firmly set, projecting 1 in. above ground, (alongside of which is a threaded iron rod, 1 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with a hex nut top) with a brass cap mkd.



from which the remains of an original bearing tree

A decayed fir stump, 37 ins. diam., bears S. 31° E., 75.2 ft. dist., no marks visible.

and the remains of the bearing trees mkd. by Beck in 1965

A sawed fir stump, 36 ins. diam., bears S. 38 1/2° W., 60.7 ft. dist., with a healed blaze.

A fir, 38 ins. diam., bears N. 71° W., 104.9 ft. dist., with a healed blaze.

and the remains of the accessories mkd. by Saveland in 2012

A fir, 14 ins. diam., bears N. 17 1/2° E., 34.0 ft. dist., with a healed blaze.

A roothole bears S. 74 1/4° E., 14.1 ft. dist., alongside of which is a down fir, 23 ins. diam., with a healed blaze.

An iron rod, 5/8 in. diam., firmly set, with top flush with the surface of the ground, bears S. 45° 17' 45" W., 24.94 ft. dist., with an aluminum cap mkd. RM T22S R6W S28 24.9 FT. TO COR 2010 and an arrow pointing to the cor.

and a new bearing tree

A fir, 21 ins. diam., bears S. 25 1/4° E., 39.2 ft. dist., mkd.
T22S R6W S27 BT.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

FEET	
2584.13	<p>N. 0° 08' 24" E., bet. secs. 21 and 22.</p> <p>The 1/4 sec. cor. of secs. 21 and 22, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with a brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{c} 1/4 \\ \text{S } 21 \mid \text{S } 22 \\ \text{T } 22 \text{ S } \text{ R } 6 \text{ W} \\ 1963 \end{array}$ </div> <p>from which the remains of a bearing tree mkd. by Beck in 1963</p> <p style="padding-left: 40px;">A fir, 28 ins. diam., bears N. 5° W., 13.9 ft. dist., with a healed blaze.</p> <p>and a new bearing tree</p> <p style="padding-left: 40px;">A fir, 4 ins. diam., bears N. 71 1/2° E., 21.5 ft. dist., mkd. X BT.</p> <hr style="width: 20%; margin: 10px auto;"/>
2584.91	<p>N. 0° 05' 15" E., beginning new measurement.</p> <p>The cor. of secs. 15, 16, 21, and 22, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with a brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{c} \text{T } 22 \text{ S } \text{ R } 6 \text{ W} \\ \text{S } 16 \mid \text{S } 15 \\ \hline \text{S } 21 \mid \text{S } 22 \\ 1963 \end{array}$ </div> <p>from which the remaining bearing tree mkd. by Godfrey, Douglas County Deputy Surveyor in 1961, filed as CS 49/143-71</p> <p style="padding-left: 40px;">A fir, 29 ins. diam., bears S. 30° E., 22.1 ft. dist., with a healed blaze.</p> <p>and a bearing tree mkd. by Beck in 1963</p> <p style="padding-left: 40px;">A fir, 22 ins. diam., bears S. 48 1/4° W., 12.9 ft. dist., with a healed blaze.</p> <p>and new bearing trees</p> <p style="padding-left: 40px;">A fir, 18 ins. diam., bears N. 17 3/4° E., 18.5 ft. dist., mkd. T22S R6W S15 BT.</p> <p style="padding-left: 40px;">A fir, 20 ins. diam., bears S. 86 3/4° E., 20.4 ft. dist., mkd. T22S R6W S22 BT.</p> <p style="padding-left: 40px;">A fir, 9 ins. diam., bears N. 59° W., 16.1 ft. dist., mkd. X BT.</p> <hr style="width: 60%; margin: 10px auto;"/>

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Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 22 S., R. 6 W., Willamette Meridian, Oregon

FEET	
	<p>From the cor. of secs. 28, 29, 32, and 33, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with a brass cap mkd.</p> <div style="text-align: center;"><p>T 22 S R 6 W S 29 S 28 ----- S 32 S 33 2012</p></div> <p>from which the remains of the bearing trees mkd. by Haines, PLS No. 239, in 1955</p> <p>A roothole bears S. 49 3/4° E., 27.8 ft. dist., alongside of which is a down cedar, 65 ins. diam., with axe marks visible on open blaze.</p> <p>A sawed, burnt, decayed fir stump, 48 ins. diam., bears S. 8 1/4° W., 25.0 ft. dist., with axe marks visible on open blaze.</p> <p>A roothole bears N. 26° W., 8.3 ft. dist., alongside of which is a down fir, 10 ins. diam., no marks visible.</p> <p>and the bearing trees mkd. by Skeesick in 2012</p> <p>A fir, 6 ins. diam., bears N. 78 1/2° E., 15.4 ft. dist., with a healed double blaze.</p> <p>A fir, 16 ins. diam., bears S. 25 1/2° E., 32.9 ft. dist., with a healed blaze.</p> <p>A fir, 11 ins. diam., bears S. 48 3/4° W., 11.6 ft. dist., with a healed blaze.</p> <p>A fir, 9 ins. diam., bears N. 48 3/4° W., 24.9 ft. dist., with a healed blaze.</p> <p>S. 0° 32' 07" W., bet. secs. 32 and 33.</p>
2544.64	<p>The 1/4 sec. cor. of secs. 32 and 33, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with a brass cap mkd.</p> <div style="text-align: center;"><p>1/4 S 32 S 33 2012</p></div> <p>from which the remains of the original bearing trees</p> <p>A fir, 42 ins. diam., bears S. 45° E., 34.3 ft. dist., with a healed double blaze.</p> <p>A decayed fir snag, 23 ins. diam., bears N. 13 1/2° W., 17.8 ft. dist., with a healed blaze.</p> <p>and a bearing tree mkd. by Skeesick in 2012</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

FEET	
2685.22	<p>A fir, 21 ins. diam., bears S. 32° W., 11.2 ft. dist., with no marks visible on partially healed blaze.</p> <hr/> <p>From the cor. of secs. 21, 22, 27, and 28.</p> <p>N. 87° 03' 37" W., bet. secs. 21 and 28.</p> <p>The 1/4 sec. cor. of secs. 21 and 28, perpetuated by Haines, PLS No. 239, in field tablet FB H-106; from original evidence no longer in existence; monumented with a "T" shaped iron rod, 3/4 in. diam., firmly set, projecting 8 ins. above ground, with brass washer mkd. WILFORD N. HAINES SURVEY POINT 239 DRAIN, ORE., with a tack in center, from which the remains of the bearing trees mkd. by Haines</p> <p>A tin-capped, sawed fir stump, 36 ins. diam., bears N. 37 3/4° E., 29.7 ft. dist., no marks visible.</p> <p>A decayed fir stump, 26 ins. diam., bears S. 44 1/4° E., 36.3 ft. dist., no marks visible.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, directly over the iron rod, 32 ins. long, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 22 S R 6 W</p> <p>S 21</p> <p>1/4 ———</p> <p>S 28</p> <p>2017</p> </div> <p>from which a new bearing tree</p> <p>A fir, 14 ins. diam., bears N. 75 3/4° W., 50.1 ft. dist., mkd. 1/4 S21 BT.</p> <hr/> <p>N. 88° 28' 01" W., beginning new measurement.</p>
2638.97	<p>The cor. of secs. 21 and 28 only, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, (alongside of which is a "T" shaped iron rod, 3/4 in. diam., firmly set, projecting 2 ins. above ground, with brass washer mkd. WILFORD N. HAINES SURVEY POINT 239 DRAIN, ORE., with a tack in center) with a brass cap mkd.</p> <div style="text-align: center;"> <p>T 22 S R 6 W</p> <p>S 20 S 21</p> <p>—————</p> <p>S 28</p> <p>1981</p> </div> <p>from which the remains of a bearing tree mkd. by Jelley in 1981</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

FEET	
	<p>A sawed fir stump, 15 ins. diam., bears S. 31° E., 7.3 ft. dist., with a healed blaze.</p> <p>and new bearing trees</p> <p>A fir, 15 ins. diam., bears N. 80 3/4° E., 30.1 ft. dist., mkd. T22S R6W S21 BT.</p> <p>A fir, 6 ins. diam., bears S. 40° E., 3.8 ft. dist., mkd. X BT.</p> <hr/> <p>N. 1° 14' 37" E., bet. secs. 20 and 21.</p>
2475.25	<p>The 1/4 sec. cor. of sec. 21 only, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above ground, with an aluminum cap mkd.</p> <p align="center">T 22 S R 6 W 1/4 S 21 1981</p> <p>from which the remains of the bearing trees mkd. by Jelley in 1981</p> <p>A fir, 18 ins. diam., bears N. 60° E., 22.1 ft. dist., with a healed blaze.</p> <p>A hemlock snag, 15 ins. diam., bears S. 80 1/4° E., 4.3 ft. dist., with a healed blaze.</p> <p>and a new bearing tree</p> <p>A hemlock, 16 ins. diam., bears S. 65 3/4° E., 12.4 ft. dist., mkd. 1/4 S21 BT.</p> <hr/> <p>N. 1° 17' 33" E., beginning new measurement.</p>
2475.01	<p>The cor. of secs. 16, 17, 20, and 21, monumented with the remains of the cor. tree, a heavily decayed grand fir stump, size indeterminate, with no marks visible, from which the remains of the original bearing trees</p> <p>A fir, 52 ins. diam., bears S. 33 1/2° E., 47.5 ft. dist., with no marks visible on partially healed blaze.</p> <p>A fir, 50 ins. diam., bears N. 37 1/2° W., 31.0 ft. dist., with no marks visible on partially healed blaze.</p> <p>A sawed fir stump, 32 ins. diam., bears N. 4 3/4° W., 16.5 ft. dist., with a healed blaze. (Record, N. 5° E.)</p> <p>and the accessories mkd. by Godfrey, Douglas County Deputy Surveyor, in 1961, filed as CS49/143-67, reported by Beck</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

FEET											
	<p>A fir, 25 ins. diam., bears N. 50° E., 48.8 ft. dist., with a healed blaze.</p> <p>A fir, 17 ins. diam., bears S. 15 1/2° E., 20.5 ft. dist., with a healed blaze. (Record, S. 21 3/4° E.)</p> <p>An iron post, 1 1/2 ins. diam., firmly set, projecting 12 ins. above ground, bears West, 2.64 ft. dist., with a brass cap mkd. COUNTY SURVEYORS OFFICE T22S R6W S16 S17 S20 S21 1961.</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 brass cap mkd.</p> <div style="text-align: center;"> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 0 10px;">T 22 S</td> <td style="border-left: 1px solid black; padding: 0 10px;">R 6 W</td> </tr> <tr> <td style="padding: 0 10px;">S 17</td> <td style="border-left: 1px solid black; padding: 0 10px;">S 16</td> </tr> <tr> <td colspan="2" style="text-align: center; border-top: 1px solid black; border-bottom: 1px solid black;"> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 0 10px;">S 20</td> <td style="border-left: 1px solid black; padding: 0 10px;">S 21</td> </tr> <tr> <td colspan="2" style="text-align: center;">2017</td> </tr> </table> </td> </tr> </table> </div> <p>from which a new bearing tree</p> <p>A fir, 4 ins. diam., bears S. 49 3/4° W., 66.1 ft. dist., mkd. T22S R6W S20 BT.</p> <p>From the cor., a point established by Godfrey, Douglas County Deputy Surveyor, in 1961, filed as CS49/143-67, bears West, 2.64 ft. dist., monumented with an iron post, 1 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with a brass cap mkd. COUNTY SURVEYORS OFFICE T22S R6W S16 S17 S20 S21 1961. At the request of the Douglas County Surveyors Office, remove the brass cap and upper 8 ins. of the iron post, leaving the remainder in its original position, and place a yellow plastic cap, 1 1/2 ins. diam. inside the iron post, mkd. DOUG CO SURVEYOR. Bury the brass cap alongside the stainless steel post.</p> <hr/> <p>From the cor. of secs. 15, 16, 21, and 22.</p> <p>S. 89° 52' 47" W., bet. secs. 16 and 21.</p>	T 22 S	R 6 W	S 17	S 16	<table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 0 10px;">S 20</td> <td style="border-left: 1px solid black; padding: 0 10px;">S 21</td> </tr> <tr> <td colspan="2" style="text-align: center;">2017</td> </tr> </table>		S 20	S 21	2017	
T 22 S	R 6 W										
S 17	S 16										
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S 20	S 21										
2017											
1268.24	A point established by Edwards, PLS No. 2339, in 2001, as a cor. of private lands in sec. 16; monumented with an iron rod, 5/8 in. diam., firmly set, projecting 2 ins. above ground, with a red plastic cap, mkd. D.A. Edwards LS 2339.										
2555	Graveled road, 14 ft. wide, bears N. 65° E. and S. 70° W.										
2610.29	The 1/4 sec. cor. of secs. 16 and 21, perpetuated by Douglas County Surveyors Office, in 1976, subsequently perpetuated by Smith, PLS No. 2469, in 2013, monumented with an iron post, 2 1/2 ins. diam., firmly set, with top flush with the surface of the ground, with a brass cap mkd.										

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

FEET	
	<p align="center">S 16 1/4 _____ S 21 T 22 S R 6 W 1963</p> <p>from which the remains of a bearing tree mkd. by Beck in 1963</p> <p>A decayed fir stump, 24 ins. diam., bears N. 55 1/2° E., 3.0 ft. dist., no marks visible.</p> <p>and the remains of a bearing tree mkd. by Douglas County Surveyors Office</p> <p>A decayed fir stump, 28 ins. diam., bears N. 3 1/4° W., 64.8 ft. dist., no marks visible.</p> <p>A decayed fir stump, 28 ins. diam., bears N. 32 3/4° W., 95.9 ft. dist., with illegible scribe marks visible on partially healed blaze.</p> <p>and the bearing trees mkd. by Smith</p> <p>A fir, 14 ins. diam., bears N. 72 3/4° E., 9.2 ft. dist., with illegible scribe marks visible on partially healed double blaze.</p> <p>A fir, 21 ins. diam., bears S. 17 1/2° E., 2.7 ft. dist., with illegible scribe marks visible on partially healed double blaze.</p> <p>A twin trunk maple, 13 ins. diam., bears S. 84 1/2° W., 52.0 ft. dist., with illegible scribe marks visible on partially healed double blaze.</p> <p>A fir, 10 ins. diam., bears N. 8 3/4° W., 5.9 ft. dist., with illegible scribe marks visible on partially healed double blaze.</p> <hr/> <p>S. 89° 52' 51" W., beginning new measurement.</p>
1285	Creek, 2 ft. wide, course N. 35° E.
1305.01	<p>The W 1/16 sec. cor. of secs. 16 and 21, established by Shaner, PLS No. 430, in 1978; and is accepted as the cor.; monumented with an iron post, 2 1/2 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd.</p> <p align="center">S 16 W 1/16 _____ S 21 1978</p> <p>from which the bearing trees mkd. by Shaner</p> <p>A cedar, 28 ins. diam., bears N. 32 1/2° E., 39.0 ft. dist., with a healed blaze.</p>

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FEET	<p>A cedar, 29 ins. diam., bears S. 57 1/2° W., 16.3 ft. dist., with illegible scribe marks visible on partially healed blaze.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 89° 50' 51" W., beginning new measurement.</p>								
1303.93	<p>The cor. of secs. 16, 17, 20, and 21.</p> <hr style="width: 80%; margin: 10px auto;"/> <p>From the cor. of secs. 17, 18, 19, and 20, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with a brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 0 5px;">T 22 S</td> <td style="padding: 0 5px;">R 6 W</td> </tr> <tr> <td style="padding: 0 5px;">S 18</td> <td style="padding: 0 5px;">S 17</td> </tr> <tr> <td style="border-top: 1px solid black; padding: 0 5px;">S 19</td> <td style="border-top: 1px solid black; padding: 0 5px;">S 20</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">1976</td> </tr> </table> </div> <p>from which the remains of an original bearing tree</p> <p style="padding-left: 40px;">A hollow, broken cedar snag, bears N. 9 1/2° E., 16.2 ft. dist., alongside of which is the down trunk segment, 50 ins. diam., no marks visible.</p> <p>and the bearing trees mkd. by Haines, PLS No. 239, in field tablet FB H-120</p> <p style="padding-left: 40px;">A fir, 52 ins. diam., bears N. 31 1/2° E., 95.0 ft. dist., with illegible scribe marks visible on bark.</p> <p style="padding-left: 40px;">A maple, 36 ins. diam., bears S. 38° W., 60.7 ft. dist., with a healed blaze.</p> <p>and the bearing trees mkd. by Godfrey, Douglas County Deputy Surveyor in 1961</p> <p style="padding-left: 40px;">A cedar, 36 ins. diam., bears S. 68 1/4° E., 29.0 ft. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A maple, 26 ins. diam., bears N. 12 1/2° W., 91.7 ft. dist., with a healed double blaze.</p> <p>and a bearing tree mkd. by person(s) unknown</p> <p style="padding-left: 40px;">A vine maple, 9 ins. diam., bears N. 88° W., 17.5 ft. dist., with a healed double blaze.</p> <p>Corner is located E., 65 ft. dist., of a creek, 3 ft. wide, course N. 15° E.</p> <p>S. 88° 12' 58" W., bet. secs. 18 and 19.</p>	T 22 S	R 6 W	S 18	S 17	S 19	S 20	1976	
T 22 S	R 6 W								
S 18	S 17								
S 19	S 20								
1976									
2468.86	<p>The 1/4 sec. cor. of secs. 18 and 19, perpetuated by Haines, PLS No. 239, date unknown, subsequently perpetuated by Godfrey, Douglas County Deputy Surveyor, in 1961, filed as CS 49/143-68; further perpetuated by Hoffine, PLS No. 2291, in 1994; monumented with a "T" shaped iron rod, 3/4 in. diam.,</p>								

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

FEET	
	<p>firmly set, projecting 9 ins. above ground, with brass washer mkd. WILFORD N. HAINES SURVEY POINT 239 DRAIN, ORE., with a tack in center, (alongside of which is the original sandstone, 6 x 6 x 10 ins., lying loose on the ground, mkd. 1/4 on one face), from which the remains of a bearing tree mkd. by Godfrey</p> <p>A sawed fir stump, 22 ins. diam., bears N. 72 3/4° E., 70.7 ft. dist., with a healed blaze.</p> <p>and a bearing tree mkd. by Hoffine</p> <p>A fir, 19 ins. diam., bears S. 20 1/4° E., 7.8 ft. dist., with a 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 the iron rod, 36 ins. long, with brass cap mkd.</p> <p align="center">T 22 S R 6 W S 18 1/4 ——— S 19 2017</p> <p>from which</p> <p>A fir, 13 ins. diam., bears N. 32 3/4° E., 3.0 ft. dist., mkd. 1/4 S18 BT.</p> <p>Bury the original sandstone alongside the stainless steel post.</p> <p align="center">—————</p> <p>S. 89° 44' 28" W., beginning new measurement.</p>
1305.27	<p>The W 1/16 sec. cor. of secs. 18 and 19, established by Hoffine, PLS No. 2291, in 1994; and is accepted as the cor.; monumented with an iron rod, 5/8 in. diam., firmly set, projecting 8 ins. above ground, with an aluminum cap mkd.</p> <p align="center">LONE ROCK TIMBER W 1/16 S 18 ————— S 19 1994 PLS 2291</p> <p>from which the bearing trees mkd. by Hoffine</p> <p>A fir, 12 ins. diam., bears N. 16 3/4° E., 15.2 ft. dist., with a healed blaze.</p> <p>A fir, 14 ins. diam., bears S. 78 1/2° E., 20.5 ft. dist., with a healed blaze.</p>

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**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 22 S., R. 6 W., Willamette Meridian, Oregon**

FEET	<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, directly over the iron rod, 32 ins. long, with brass cap mkd.</p> <p style="text-align: center;">S 18 W 1/16 <hr style="display: inline-block; width: 1em; vertical-align: middle;"/> S 19 2017</p> <hr style="width: 25%; margin: auto;"/>
90	<p>S. 89° 44' 20" W., beginning new measurement.</p> <p>Ravine, drains N. 60° W.</p>
1292.18	<p>The cor. of secs. 13, 18, 19, and 24, on the W. bdy. of the Tp.</p> <hr/>