

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

FIELD NOTES
OF THE
DEPENDENT RESURVEY OF
A PORTION OF THE EAST BOUNDARY
AND SUBDIVISIONAL LINES
AND SUBDIVISION OF SECTION 13
TOWNSHIP 30 SOUTH, RANGE 8 WEST,
OF THE WILLAMETTE MERIDIAN,
IN THE STATE OF OREGON.

EXECUTED BY

A. Bert Skeesick, Cadastral Surveyor

Under Special Instructions dated May 25, 2006, approved May 30, 2006,
which provided for the surveys included under Group No. 2139,
and Assignment Instructions dated June 28, 2006.

Survey commenced July 10, 2006

Survey completed August 10, 2006

T. 30 S., R. 8 W., Willamette Meridian, Oregon

FEET

The following field notes are those of the dependent resurvey of a portion of the east boundary and subdivisional lines, and subdivision of section 13, Township 30 South, Range 8 West, of the Willamette Meridian, Oregon.

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

In 1882, William H. Byars, U.S. Deputy Surveyor, surveyed the east boundary and subdivisional lines.

In 1963-64, Donald R. Beck and C. Albert White, Cadastral Surveyors, dependently resurveyed a portion of the subdivisional lines, subdivided section 11, and remonumented certain corner points.

In 1972, Stephen D. Albright and Jack W. Bowder, Cadastral Surveyors, dependently resurveyed a portion of the west boundary and subdivisional lines, Township 30 South, Range 7 West.

In 1987, Dale T. Bedell, Cadastral Surveyor, dependently resurveyed a portion of the west boundary and subdivisional lines and subdivided section 18, Township 30 South, Range 7 West.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated May 25, 2006, for Group No. 2139, Oregon.

The directions of the lines are based on the true meridian as determined by direct solar observations and were carried forward by means of sustained angulation. All measurements along the lines were derived through the use of electronic measuring equipment.

An analysis of the unadjusted field data assured a closure not exceeding 1:4000 in error. Measured distances and directions have been adjusted by Cadastral Measurement Management (CMM), computer software that incorporates a least squares adjustment routine. The adjusted bearings and distances are reported to the nearest second and 0.01 foot.

Preliminary to the resurvey, the lines of the prior surveys were retraced and search was made for all corners and other calls of record. Identified corners were remonumented in their original positions. Lost corners were reestablished and remonumented at proportionate positions based on the official record. 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, unless otherwise noted in the corner description.

The following published stations from the National Spatial Reference System (NSRS) Continuously Operating Reference Station (CORS) were used for control: "CAPE BLANCO CORS ARP" and "DODSON BUTTE CORS ARP".

T. 30 S., R. 8 W., Willamette Meridian, Oregon

F E E T

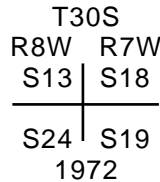
The geographic position (NAD 1983 (CORS 96)) of the corner of sections 11, 12, 13, and 14, was determined by a direct tie to a temporary point for which a position had been determined, to an accuracy level of less than 0.05 meter, 95% confidence level, relative to the NSRS stations noted above.

Latitude: 42° 58' 10.40" N. Longitude: 123° 36' 15.46" W.

**Dependent Resurvey of a Portion of the East Boundary,
T. 30 S., R. 8 W., Willamette Meridian, Oregon**

Restoring the 1882 survey by William H. Byars,
the 1972 resurvey by Stephen D. Albright and Jack W. Bowder,
and the 1987 resurvey by Dale T. Bedell

Beginning at the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 16 ins. above ground (with an iron pipe, 1 1/2 ins. diam., projecting 20 ins. above ground alongside), in a mound of stone, 3 ft. diam., 12 ins. high, with brass cap mkd.



from which the remaining original bearing trees

A fir, 24 ins. diam., bears N. 38° E., 35.0 ft. dist., with a healed blaze.

A fir, 17 ins. diam., bears N. 72° W., 9.9 ft. dist., with a healed blaze.

and remains of bearing trees mkd. by Howard W. Johnstone, Oregon PLS No. 498, in 1961, reported by Bedell

A sawed fir stump, 15 ins. diam., bears S. 69° E., 50.8 ft. dist., with scribe marks BT visible on a partially healed blaze.

A fir, 24 ins. diam., bears S. 37 1/2° W., 67.3 ft. dist., with a healed blaze.

and bearing tree mkd. by Bedell

A madrone, 11 ins. diam., bears S. 59 1/4° E., 45.2 ft. dist., with a healed blaze. (Record, S. 61° E.)

**Dependent Resurvey of a Portion of the East Boundary,
T. 30 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	<p>From this cor., an unrecorded iron rebar, 5/8 in. diam., firmly set by person(s) unknown, projecting 3 ins. above ground, bears S. 61° 58' 00" W., 3.03 ft. dist., with no cap.</p> <p>N. 0° 28' 24" W., bet. secs. 13 and 18.</p> <p>Descend NW. slope, posting and blazing.</p>
730	Abandoned dirt road, 10 ft. wide, bears N. 32° E., S. 32° W.
1235	Creek, 3 ft. wide, course N. 60° E.
1285	Graveled road, 16 ft. wide, bears N. 60° E. and S. 60° W.
1297.86	<p>The S 1/16 sec. cor. of secs. 13 and 18, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>S 1/16</p> <p>S13 S18</p> <p>1987</p> </div> <p>from which bearing trees mkd. by Bedell</p> <p style="padding-left: 40px;">A fir, 18 ins. diam., bears N. 32° E., 38.3 ft. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A fir, 13 ins. diam., bears N. 30° W., 11.2 ft. dist., with a healed blaze.</p> <p>Ascend steep SE. slope, continue posting and blazing.</p>
2165	Spur, slopes N. 82° E.; desc. NE. slope.
2380	Ravine, drains S. 56° E.; asc. SE. slope.
2595.50	<p>The 1/4 sec. cor. of secs. 13 and 18, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>SURVEYORS</p> <p>COUNTY T30S OFFICE</p> <p> R R</p> <p>8 S13 S18 7</p> <p> W W</p> <p> 1/4</p> <p> 1962</p> </div> <p>from which the remains of the original bearing trees</p> <p style="padding-left: 40px;">A fir, 27 ins. diam., bears S. 44° E., 15.8 ft. dist., with scribe marks 4 S visible on an opened blaze.</p>

**Dependent Resurvey of a Portion of the East Boundary,
T. 30 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	<p>A madrone stump, size indeterminate, bears S. 18° W., 15.5 ft. dist., with fallen trunk, 14 ins. diam., lying alongside, with no marks visible.</p> <p>and bearing tree mkd. by Bedell</p> <p>A fir, 10 ins. diam., bears N. 80° W., 4.3 ft. dist., with a healed blaze.</p> <p>and bearing trees mkd. by Randall Smith and Stephen Flause, of the Douglas County Surveyors Office, in 1990, recorded in the Douglas County Surveyors Record of Government Corners Renewed, T. 30 S., R. 08 W., Point Identifier No. 700440</p> <p>A fir, 8 ins. diam., bears N. 55 3/4° E., 4.4 ft. dist., with a healed double blaze.</p> <p>A fir, 12 ins. diam., bears N. 32 1/4° W., 11.8 ft. dist., with a healed double blaze.</p> <hr/> <p>N. 0° 22' 58" W., beginning new measurement.</p> <p>Continue asc. SE. slope, posting and blazing.</p>
1045	Ridge, bears N. 38° E., S. 38° W.; desc. NW. slope.
1299.32	<p>The N 1/16 sec. cor. of secs. 13 and 18, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>N 1/16</p> <p>S13 S18</p> <p>1987</p> </div> <p>from which bearing trees mkd. by Bedell</p> <p>A fir, 10 ins. diam., bears N. 45° E., 17.2 ft. dist., with a healed blaze.</p> <p>A fir, 8 ins. diam., bears S. 30 1/2° W., 29.0 ft. dist., with a healed blaze.</p> <p>From this cor., an iron pipe, 1 in. diam., firmly set, projecting 9 ins. above ground, bears N. 85° 49' 25" W., 8.55 ft. dist., with no cap.</p> <hr/> <p>Dependent Resurvey of a Portion of the Subdivisional Lines, T. 30 S., R. 8 W., Willamette Meridian, Oregon</p> <hr/> <p>Restoring the 1882 survey by William H. Byars and the 1963-64 resurvey by Donald R. Beck and C. Albert White</p> <hr/>

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 30 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp.
	S. 89° 14' 55" W., bet. secs. 13 and 24.
	Descend NW. slope, posting and blazing.
300	Creek, 3 ft. wide, course N. 14° W.; asc. E. slope.
540	Spur, slopes N. 45° E.; desc. NW. slope.
2180	Seasonal creek, 4 ft. wide, course N. 42° E.
2614.68	The 1/4 sec. cor. of secs. 13 and 24, reestablished by Gregory D. Lang, Oregon PLS No. 2295, in 2006, recorded in the Douglas County Surveyors Office, Map File No. 150-3, and is accepted as the cor., monumented with an iron rebar, 5/8 in. diam., firmly set, projecting 4 ins. above ground, with aluminum cap mkd.
	<p align="center">ROSEBURG RESOURCES T30S R8W S13 1/4 ——— S24 2006 LS2295 COMPANY</p>
	from which bearing trees mkd. by Lang
	A fir, 14 ins. diam., bears N. 32° E., 6.4 ft. dist., with scribe marks 1/4 S13 BT visible on an open blaze.
	A fir, 20 ins. diam., bears S. 73° E., 13.7 ft. dist., with scribe marks 1/4 S24 BT visible on an open blaze.
	A fir, 15 ins. diam., bears S. 48 1/2° W., 25.9 ft. dist., with scribe marks 1/4 S24 BT visible on an open blaze.
	A fir, 12 ins. diam., bears N. 54° W., 15.2 ft. dist., with scribe marks 1/4 S13 BT visible on an open blaze.
	Continue desc. NW. slope, posting and blazing.
2915	Willingham Creek, 5 ft. wide, course N. 8° W.; asc. broken SE. slope.
3085	Graveled road, 20 ft. wide, bears N. 40° E., S. 40° W.
4390	Spur, slopes S. 11° E.; desc. SW. slope.
4650	Draw bottom, drains S. 10° E.; asc. SE. slope.
5070	Spur, slopes S. 5° W.; desc. SW. slope.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 30 S., R. 8 W., Willamette Meridian, Oregon**

<p>F E E T</p> <p>5229.29</p>	<p>The cor. of secs 13, 14, 23, and 24, perpetuated by Howard W. Johnstone, Oregon PLS No. 498, in 1962, recorded in the Douglas County Surveyors Record of Government Corners Renewed, T. 30 S., R. 8 W., Index No. 25, further perpetuated by Gregory D. Lang, Oregon PLS No. 2295, in 2006, recorded in the Douglas County Surveyors Office, Map File No. 150-3, monumented with an iron pipe, 1 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with no cap, from which the remains of the original bearing trees</p> <p style="padding-left: 40px;">A live oak, 11 ins. diam., bears N. 38° E., 8.6 ft. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A fir, 21 ins. diam., bears S. 20° W., 7.9 ft. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A dead fir snag, 14 ins. diam., bears N. 43° W., 8.6 ft. dist., with a healed blaze.</p> <p>and bearing trees mkd. by Johnstone</p> <p style="padding-left: 40px;">A cedar, 15 ins. diam., bears S. 60 1/4° E., 30.5 ft. dist., with scribe marks 30S R8W S24 BT visible on a partially healed blaze.</p> <p style="padding-left: 40px;">A fir, 18 ins. diam., bears S. 72 1/2° W., 51.5 ft. dist., with a healed blaze.</p> <p>and bearing trees mkd. by Lang</p> <p style="padding-left: 40px;">A fir, 7 ins. diam., bears N. 82° E., 101.8 ft. dist., with scribe marks T30S R8W S13 BT visible on open blaze.</p> <p style="padding-left: 40px;">A fir, 14 ins. diam., bears N. 20 1/2° W., 72.5 ft. dist., with scribe marks T30S R8W S14 BT visible on open blaze.</p> <p>Cement a brass cap on top of the existing iron pipe, 3 ins. diam., with 3 1/2 in. stem, mkd.</p> <div style="text-align: center; margin: 10px 0;"> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 0 5px;">T30S</td> <td style="padding: 0 5px;">R8W</td> </tr> <tr> <td style="padding: 0 5px;">S14</td> <td style="padding: 0 5px;">S13</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;">S23</td> <td style="padding: 0 5px;">S24</td> </tr> <tr> <td colspan="2" style="text-align: center;">2006</td> </tr> </table> </div> <hr style="border: 0.5px solid black; margin: 10px 0;"/> <p>N. 0° 25' 00" E., bet. secs. 13 and 14.</p> <p>Ascend SW. slope, posting and blazing.</p>	T30S	R8W	S14	S13			S23	S24	2006	
T30S	R8W										
S14	S13										
S23	S24										
2006											
<p>555</p>	<p>Spur, slopes N. 66° E.; desc. broken NE. slope.</p>										
<p>825</p>	<p>Ravine, drains S. 70° E.; asc. SE. slope.</p>										
<p>1115</p>	<p>Spur, slopes S. 50° E.; over broken E. slope.</p>										

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 30 S., R. 8 W., Willamette Meridian, Oregon**

FEET																
1735	Spur, slopes N. 86° E.; desc. NE. slope.															
1900	Ravine, drains S. 66° E.; asc. SE. slope.															
2635	Spur, slopes N. 60° E.; desc. NE. slope.															
2641.50	<p>The 1/4 sec. cor. of secs. 13 and 14, remonumented by Vernon R. Tracy, Douglas County Surveyors Office, in 1965, recorded in the Douglas County Surveyors Record of Government Corners Renewed, T. 30 S., R. 8 W., Index No. 52, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>SURVEYORS</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="text-align: center; vertical-align: middle;">COUNTY</td> <td style="text-align: center; vertical-align: middle;">T30S</td> <td style="text-align: center; vertical-align: middle;">OFFICE</td> </tr> <tr> <td></td> <td style="text-align: center;"> </td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">S14 S13</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">R8W</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">1965</td> <td></td> </tr> </table> </div> <p>from which the remains of the original bearing trees</p> <p style="padding-left: 40px;">A roothole bears N. 45° W., 11.9 ft. dist., with fallen cedar trunk, 40 ins. diam., lying alongside, with no marks visible on an opened blaze. (Record, N. 30° W.)</p> <p>and a bearing tree mkd. by Tracy</p> <p style="padding-left: 40px;">A fir, 22 ins. diam., bears N. 43° E., 100.0 ft. dist., with a healed blaze.</p> <p>and new bearing trees</p> <p style="padding-left: 40px;">A fir, 12 ins. diam., bears S. 54 3/4° E., 3.8 ft. dist., mkd. 1/4 S13 BT.</p> <p style="padding-left: 40px;">A fir, 11 ins. diam., bears S. 39 3/4° W., 14.5 ft. dist., mkd. 1/4 S14 BT.</p> <hr style="width: 20%; margin-left: auto; margin-right: auto;"/> <p>N. 1° 17' 47" W., beginning new measurement.</p> <p>Continue desc. NE. slope, posting and blazing.</p>	COUNTY	T30S	OFFICE					S14 S13			R8W			1965	
COUNTY	T30S	OFFICE														
	S14 S13															
	R8W															
	1965															
840	Slope changes to NW. slope.															
1245.00	<p>Point for the N 1/16 sec. cor. of secs. 13 and 14.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.</p>															

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 30 S., R. 8 W., Willamette Meridian, Oregon

FEEET	<div style="text-align: center;"> <p>N 1/16</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S14</td> <td style="padding: 0 5px;">S13</td> </tr> </table> <p>2006</p> </div> <p>from which</p> <p style="padding-left: 40px;">A fir, 15 ins. diam., bears S. 52 1/2° E., 17.6 ft. dist., mkd. N 1/16 S13 BT.</p> <p style="padding-left: 40px;">A fir, 14 ins. diam., bears S. 22 3/4° W., 13.4 ft. dist., mkd. N 1/16 S14 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Discontinue posting and blazing.</p> <p>From this cor., an unrecorded iron pipe, 1 in. diam., firmly set by person(s) unknown, projecting 12 ins. above ground, bears N. 24° 36' 06" E., 2.53 ft. dist. , with no cap.</p> <p>Continue desc. NW. slope</p> <p>2490.00 The cor. of secs. 11, 12, 13, and 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T30S R8W</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S11</td> <td style="padding: 0 5px;">S12</td> </tr> <tr style="border-top: 1px solid black;"> <td style="border-right: 1px solid black; padding: 0 5px;">S14</td> <td style="padding: 0 5px;">S13</td> </tr> </table> <p>1964</p> </div> <p>from which the remains of the original bearing trees</p> <p style="padding-left: 40px;">A sawed fir stump, 36 ins. diam., bears N. 44° E., 30.4 ft. dist., with no marks visible.</p> <p style="padding-left: 40px;">A sawed fir stump, 24 ins. diam., bears S. 18° E., 7.3 ft. dist., with axe marks visible on a decayed blaze.</p> <p style="padding-left: 40px;">A sawed fir stump, 32 ins. diam., bears S. 62 3/4° W., 37.6 ft. dist., with no marks visible. (Record, S. 60° W.)</p> <p style="padding-left: 40px;">A decayed fir stump, size indeterminate, bears N. 32° W., 19.8 ft. dist., with no marks visible.</p> <p>and bearing trees mkd. by Beck and White</p> <p style="padding-left: 40px;">A fir, 25 ins. diam., bears N. 74 3/4° E., 124.1 ft. dist., with a healed blaze.</p>	S14	S13	S11	S12	S14	S13
S14	S13						
S11	S12						
S14	S13						

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 30 S., R. 8 W., Willamette Meridian, Oregon**

FEEET	<p>A pine, 12 ins. diam., bears S. 88 1/2° E., 21.1 ft. dist., with a healed blaze.</p> <p>A fir, 16 ins. diam., bears S. 67 3/4° W., 46.9 ft. dist., with a healed blaze.</p> <p>A fir, 21 ins. diam., bears N. 22° W., 86.5 ft. dist., with a healed blaze.</p> <hr/> <p style="text-align: center;">Subdivision of Section 13, T. 30 S., R. 8 W., Willamette Meridian, Oregon</p> <hr/> <p>From the 1/4 sec. cor. of secs. 13 and 24.</p> <p>N. 0° 44' 08" W., on the N. and S. centerline of sec. 13.</p>
2618.57	<p>Point for the center 1/4 sec. cor. of sec. 13 at intersection with the E. and W. centerline.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T30S R8W C 1/4</p> <p style="text-align: center;">S13 2006</p> <p>from which</p> <p style="padding-left: 40px;">A fir, 16 ins. diam., bears S. 37° E., 29.0 ft. dist., mkd. C 1/4 S13 BT.</p> <p style="padding-left: 40px;">A fir, 11 ins. diam., bears S. 27 1/4° W., 23.8 ft. dist., mkd. C 1/4 S13 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Corner lies approximately 650 ft. SW. of the top of a minor peak, on a steep, rocky SW. slope, near the top of a spur which slopes S. 40° W.</p>
3893.92	<p>Point for the center N 1/16 sec. cor. of sec. 13.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p>

Subdivision of Section 13,
T. 30 S., R. 8 W., Willamette Meridian, Oregon

F E E T	<div style="text-align: center; margin-bottom: 10px;"> <p>C N 1/16 S13 C 2006</p> </div> <p>from which</p> <p style="margin-left: 40px;">A fir, 13 ins. diam., bears S. 24 1/4° W., 24.2 ft. dist., mkd. CN 1/16 S13 BT.</p> <p style="margin-left: 40px;">A fir, 9 ins. diam., bears N. 65 1/2° W., 24.1 ft. dist., mkd. CN 1/16 S13 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>5169.27 The 1/4 sec. cor. of secs 12 and 13, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground (with an iron rebar, 5/8 in. diam., projecting 2 ins. above ground alongside), with brass cap mkd.</p> <div style="text-align: center; margin-bottom: 10px;"> <p>T30S R8W S12 1/4 ——— S13 1964</p> </div> <p>from which the remains of the original bearing trees</p> <p style="margin-left: 40px;">A decayed, sawed fir stump, 30 ins. diam., bears S. 41 3/4° E., 16.5 ft. dist., with no marks visible.</p> <p style="margin-left: 40px;">A decayed, sawed fir stump, 35 ins. diam., bears N. 8 1/2° W., 19.1 ft. dist., with a healed blaze.</p> <p>and remains of a local bearing tree reported by Beck and White</p> <p style="margin-left: 40px;">A decayed hemlock stump, size indeterminate, bears S. 70 1/2° E., 60.1 ft. dist., with no marks visible.</p> <p>and bearing trees mkd. by Beck and White</p> <p style="margin-left: 40px;">A fir, 22 ins. diam., bears N. 53° E., 231.7 ft. dist., with a healed blaze.</p> <p style="margin-left: 40px;">A fir, 23 ins. diam., bears S. 56° E., 164.3 ft. dist., with a healed blaze.</p> <p>and new bearing trees</p> <p style="margin-left: 40px;">A fir, 11 ins. diam., bears S. 3 1/4° W., 19.9 ft. dist., mkd. 1/4 S13 BT.</p>
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**Subdivision of Section 13,
T. 30 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	A fir, 14 ins. diam., bears N. 75 1/2° W., 9.8 ft. dist., mkd. 1/4 S12 BT.
	From the 1/4 sec. cor. of secs. 13 and 18, on the E. bdy. of the Tp. S. 89° 45' 03" W., on the E. and W. centerline of sec. 13.
2626.34	The center 1/4 sec. cor. of sec. 13.
5187.63	The 1/4 sec. cor. of secs. 13 and 14.
	From the N 1/16 sec. cor. of secs. 13 and 18, on the E. bdy. of the Tp. S. 89° 13' 45" W., on the E. and W. centerline of the NE 1/4 of sec. 13. Descend NW. slope, posting and blazing.
90	Ravine, drains N. 28° E.; asc. broken NE. slope.
1145	Spur, slopes N. 4° E.; over broken N. slope.
1995	Spur, slopes N. 27° W.; desc. NW. slope.
2634.10	The center N 1/16 sec. cor. of sec. 13.
	S. 89° 04' 17" W., on the E. and W. centerline of the NW 1/4 of sec. 13. Descend NW. slope; continue posting and blazing.
1150	Draw bottom, drains N. 20° E.; asc. NE. slope.
2573.26	The N 1/16 sec. cor. of secs. 13 and 14.

T. 30 S., R. 8 W., Willamette Meridian, Oregon

<p>F E E T</p>	<p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The area is drained by Olalla Creek and Willingham Creek which flow easterly and northerly to Ben Irving Reservoir.</p> <p>Timber consists of fir, cedar, maple, chinquapin, madrone, and oak. Undergrowth consists of salal, vine maple, poison oak, Oregon grape, and fern.</p> <p>The soil is generally composed of rocky clay.</p> <p>Access to the survey was made by graveled roads branching from Olalla Creek Road.</p> <p>The mean magnetic declination for the area surveyed is 18° East, as shown on the "LIVE OAK MOUNTAIN, OREGON" 7 1/2 minute series quadrangle map, Provisional Edition, prepared by the United States Geological Survey, in 1990.</p>
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