

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

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

A PORTION OF THE SOUTH AND EAST BOUNDARIES

AND SUBDIVISIONAL LINES

TOWNSHIP 30 SOUTH, RANGE 8 WEST,

OF THE WILLAMETTE MERIDIAN,

IN THE STATE OF OREGON.

EXECUTED BY

Kenneth W. Saveland, Cadastral Surveyor

Under Special Instructions dated February 14, 2008, approved February 15, 2008, which provided for the surveys included under Group No. 2192, and Assignment Instructions dated June 10, 2008.

Survey commenced June 11, 2008

Survey completed July 22, 2008

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 south and east boundaries and subdivisional lines, Township 30 South, Range 8 West, of the Willamette Meridian, Oregon.

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

In 1882, William H. Byars, U.S. Deputy Surveyor, surveyed the east and south boundaries and subdivisional lines as shown on the official plat of survey approved July 28, 1883.

In 1960-62, C. Albert White and Harold D. Corbin, Cadastral Surveyors, resurveyed a portion of the north and west boundaries and subdivisional lines of T. 31 S., R. 8 W., as shown on the plat of survey accepted August 18, 1964.

In 1972, Stephen D. Albright and Jack W. Bowder, Cadastral Surveyors, resurveyed a portion of the west boundary and subdivisional lines of T. 30 S., R. 7 W., as shown on the plat of survey accepted April 28, 1975.

In 1972, Charles E. Akin, Jr., Cadastral Surveyor, resurveyed a portion of the south boundary and subdivisional lines as shown on the plat of survey accepted June 21, 1972.

In 1985, Wayne L. Rogers, Lance J. Bishop, and James L. White, Cadastral Surveyors, resurveyed a portion of the subdivisional lines and subdivided section 25 as shown on the plat of survey accepted September 4, 1987.

In 2006-07, A. Bert Skeesick, Cadastral Surveyor, remonumented certain corner points. (not yet accepted Group 2139)

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

In 1982, Howard W. Johnstone, Professional Land Surveyor No. 498, resurveyed a portion of the subdivisional lines and subdivided section 26, filed in the Douglas County Surveyor's Office, Map File No. M92-52.

In 2005, David A. Edwards, Professional Land Surveyor No. 2339, resurveyed a portion of the subdivisional lines, filed in the Douglas County Surveyor's Office, C.S. File No. 65/55-1.

In 2007, Troy J. Rambo, Professional Land Surveyor No. 2865, resurveyed a portion of the subdivisional lines, filed in the Douglas County Surveyor's Office, Map File No. M53-45.

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

FEET

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated February 14, 2008, for Group No. 2192, Oregon.

The survey was performed using a combination of Global Positioning System (GPS) satellite techniques and terrestrial measurements. The GPS measurements utilized dual frequency carrier phase receivers and were executed in accordance with the "Standards and Guidelines for Cadastral Surveys Using Global Positioning System Methods", dated May of 2001, published by the U.S.D.A. Forest Service and U.S.D.I. Bureau of Land Management.

The directions of the lines refer to the true meridian as determined by a combination of direct solar observations and GPS measurements carried forward by sustained angulation using conventional survey techniques. Distances along the lines were derived through the use of electronic measuring equipment.

Static GPS measurements have been adjusted using computer software that incorporates a least squares adjustment routine. The maximum GPS measurement error ellipse at the 95% confidence level is 0.07 feet based on local accuracy standards. Terrestrial distances and directions have been adjusted using computer software that incorporates a least squares adjustment routine. The unadjusted data assured a closure not exceeding 1:4000 in error. The adjusted bearings and distances are reported to the nearest second of arc 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. The retracement data were thoroughly verified and only the true line field notes are given herein. Only those lines bounding or crossing public lands were blazed.

The geographic position (NAD 1983 (CORS 96)) of the corner of sections 22, 23, 26, and 27, as determined by direct occupation utilizing dual frequency carrier phase GPS receivers, relative to National Spatial Reference System (NSRS) Continuously Operating Reference Station (CORS) "CAPE BLANCO CORS ARP" and National Cooperative CORS Network Station "ROSEBURG COOP CORS ARP", is as follows:

Latitude: 42° 56' 25.627" N. Longitude: 123° 37' 23.911" W.

The geographic position (NAD 1983 (CORS 96)) of the following corners, as determined in a least squares adjusted network of conventional survey control and GPS occupied points, utilizing dual frequency carrier phase GPS receivers, relative to NSRS CORS "CAPE BLANCO CORS ARP" and National Cooperative CORS Network Station "ROSEBURG COOP CORS ARP", is as follows:

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

FEET

For the 1/4 section corner of sections 25 and 30, on the east boundary of the township:

Latitude: 42° 56' 03.75" N. Longitude: 123° 35' 04.27" W.

For the corner of sections 27, 28, 33, and 34:

Latitude: 42° 55' 31.56" N. Longitude: 123° 38' 34.71" W.

New bearing trees have a 2 1/2 inch x 1/4 inch magnetic nail (Mag Nail) driven at the base on the center of the right side.

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

(Restoring the 1882 survey by William H. Byars,
the 1960-62 resurvey by C. Albert White and Harold D. Corbin,
and the 1972 resurvey by Charles E. Akin, Jr.)

Beginning at the 1/4 sec. cor. of secs. 2 and 35, on the S. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd.

T 30 S R 8 W
 S 35
1/4 ———
 S 2
T 31 S
1962

from which the remains of the original bearing trees

A fir, 24 ins. diam., bears S. 19° W., 19.1 ft. dist., with a healed blaze. (Record, hemlock)

A sawed, decayed fir stump, 28 ins. diam., bears N. 81° W., 13.9 ft. dist., with no marks visible and a metal cap.

and the remains of the bearing trees mkd. by White and Corbin, reported by Akin

A sawed fir stump, 29 ins. diam., bears N. 70 1/2° E., 33.0 ft. dist., with scribe marks S35 BT visible on a partially healed blaze and a metal cap.

A sawed fir stump, 43 ins. diam., bears S. 67° E., 83.2 ft. dist., with a healed blaze.

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

FEET	<p>and a new bearing tree</p> <p style="padding-left: 40px;">A fir, 11 ins. diam., bears N. 59 1/4° W., 12.4 ft. dist., mkd. 1/4 S35 BT.</p> <p>S. 87° 30' 09" W., bet. secs. 2 and 35, on the S. bdy. of the Tp., posting and blazing.</p> <p>240 Ravine, drains N. 25° E.</p> <p>2405 Spur, slopes S. 40° E.; desc. broken E. slope.</p> <p>2584.85 The cor. of secs. 2, 3, 34, and 35, on the S. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 0 10px;">T 30 S</td> <td style="padding: 0 10px;">R 8 W</td> </tr> <tr> <td style="padding: 0 10px;">S 34</td> <td style="padding: 0 10px;">S 35</td> </tr> <tr> <td style="border-top: 1px solid black; padding: 0 10px;">S 3</td> <td style="border-top: 1px solid black; padding: 0 10px;">S 2</td> </tr> <tr> <td colspan="2" style="padding: 0 10px;">T 31 S</td> </tr> <tr> <td colspan="2" style="padding: 0 10px;">1972</td> </tr> </table> </div> <p>from which bearing trees mkd. by Akin</p> <p style="padding-left: 40px;">A fir, 19 ins. diam., bears N. 79 1/2° E., 35.0 ft. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A fir, 13 ins. diam., bears S. 76° E., 6.9 ft. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A fir, 10 ins. diam., bears S. 6 1/2° W., 15.5 ft. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A fir, 10 ins. diam., bears N. 74° W., 50.8 ft. dist., with a healed blaze.</p> <hr style="width: 60%; margin: 20px auto;"/> <p style="text-align: center;">Dependent Resurvey of a Portion of the East Boundary, T. 30 S., R. 8 W., Willamette Meridian, Oregon</p> <hr style="width: 60%; margin: 20px auto;"/> <p style="text-align: center;">(Restoring the 1882 survey by William H. Byars, the 1972 resurvey by Stephen D. Albright and Jack W. Bowder, and the 1985 resurvey by Wayne L. Rogers, Lance J. Bishop, and James L. White)</p> <hr style="width: 20%; margin: 20px auto;"/> <p>From the 1/4 sec. cor. of secs. 25 and 30, on the E. bdy. of the Tp., monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 13 ins. above the ground, with brass cap mkd.</p>	T 30 S	R 8 W	S 34	S 35	S 3	S 2	T 31 S		1972	
T 30 S	R 8 W										
S 34	S 35										
S 3	S 2										
T 31 S											
1972											

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

FEET	<p style="text-align: center;">COUNTY SURVEYORS OFFICE</p> <p style="text-align: center;">T 30 S</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding: 0 10px;">R 1/4</td> <td style="border-left: 1px solid black; border-right: 1px solid black; padding: 0 10px;">8 S25</td> <td style="padding: 0 10px;">S30 7</td> </tr> <tr> <td style="padding: 0 10px;">W</td> <td style="border-left: 1px solid black; border-right: 1px solid black; padding: 0 10px;"></td> <td style="padding: 0 10px;">W</td> </tr> </table> <p style="text-align: center;">1964</p> <p>from which the remains of the original bearing trees</p> <p style="padding-left: 40px;">A broken, decayed fir stump, size indeterminate, bears S. 72° E., 14.5 ft. dist., alongside of which is a down, decayed fir snag, size indeterminate, with no marks visible.</p> <p style="padding-left: 40px;">A fir, 37 ins. diam., bears N. 64° W., 14.5 ft. dist., with a healed blaze.</p> <p>and the remains of a bearing tree mkd. by James W. Byron, Deputy County Surveyor, in 1964, filed in the Douglas County Surveyor's Office, C.S. File No. 53/40, reported by Rogers, Bishop, and White</p> <p style="padding-left: 40px;">A decayed fir stump, size indeterminate, bears S. 72° E., 40.3 ft. dist., with no marks visible.</p> <p>and the remains of a bearing tree mkd. by Rogers, Bishop, and White</p> <p style="padding-left: 40px;">A sawed fir stump, 34 ins. diam., bears N. 74° E., 64.7 ft. dist., with scribe marks S30 BT visible on a partially healed blaze.</p> <p>and a new bearing tree</p> <p style="padding-left: 40px;">A fir, 6 ins. diam., bears S. 30 1/4° E., 9.8 ft. dist., mkd. 1/4 S30 BT.</p> <p>Corner is located 70 ft. N. of a gravel road, 12 ft. wide, bears N. 70° W. and S. 75° E., in curve.</p> <p>N. 0° 05' 32" W., bet. secs. 25 and 30, on the E. bdy. of the Tp., posting and blazing.</p> <p>255 Draw, drains S. 70° W.</p> <p>1292.49 The N 1/16 sec. cor. of secs. 25 and 30, on the E. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd.</p> <p style="text-align: center;">N 1/16</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding: 0 10px;">S 25</td> <td style="border-left: 1px solid black; border-right: 1px solid black; padding: 0 10px;">S 30</td> </tr> </table> <p style="text-align: center;">1972</p>	R 1/4	8 S25	S30 7	W		W	S 25	S 30
R 1/4	8 S25	S30 7							
W		W							
S 25	S 30								

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

FEET

from which bearing trees mkd. by Albright and Bowder

A fir, 20 ins. diam., bears N. 41° E., 35.1 ft. dist.,
with a healed blaze. (Record, 37.6 ft.)

A fir, 23 ins. diam., bears N. 64 1/2° W., 50.0 ft. dist.,
with a healed blaze. (Record, 51.5 ft.)

**Dependent Resurvey of a Portion of the Subdivisional Lines,
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,
the 1985 resurvey by Wayne L. Rogers, Lance J. Bishop, and
James L. White, and the 2006-07 remonumentation
by A. Bert Skeesick)

From the 1/4 sec. cor. of secs. 35 and 36, perpetuated by
Gregory Quibell, Deputy County Surveyor, in 1981, filed in the
Douglas County Surveyor's Record of Government Corners Renewed
T. 30 S., R. 8 W., Index No. 128, monumented with an iron post,
1 1/4 ins. diam., firmly set, projecting 3 ins. above the ground
(alongside of which is the original basalt stone,
15 X 14 X 4 ins., lying loose, mkd. 1/4 on W. face), with brass
cap mkd.

DOUGLAS COUNTY SURVEYOR
T 30 S
1/4
S 35 | S 36
R 8 W
1981

from which the remains of an original bearing tree

A decayed pine stump, 36 ins. diam., bears S. 80° E.,
23.8 ft. dist., with no marks visible.

and the remains of bearing trees mkd. by Quibell

A decayed pine stump, size indeterminate, bears
S. 29 3/4° E., 11.4 ft. dist., with no marks visible.

A decayed pine stump, size indeterminate, bears
N. 67 1/4° W., 7.4 ft. dist., with no marks visible.

and new bearing trees

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

FEET	<p>A madrone, 13 ins. diam., bears S. 35° E., 16.9 ft. dist., mkd. 1/4 S36 BT in the bark.</p> <p>A fir, 11 ins. diam., bears N. 55 1/2° W., 18.5 ft. dist., mkd. 1/4 S35 BT.</p> <p>Bury original stone alongside the iron post.</p> <p>N. 0° 14' 43" E., bet. secs. 35 and 36, posting and blazing.</p>				
185	<p>Spur, slopes S. 60° W.</p>				
2621.94	<p>The cor. of secs. 25, 26, 35, and 36, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 8 ins. above ground, with a brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>COUNTY SURVEYORS OFFICE</p> <p>T 30 S</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S 26</td> <td style="padding: 0 5px;">S 25</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S 35</td> <td style="padding: 0 5px;">S 36</td> </tr> </table> <p>R 8 W</p> <p>1965</p> </div> <p>from which the remains of an original bearing tree</p> <p style="padding-left: 40px;">A roothole bears S. 60° E., 28.4 ft. dist., alongside of which are remnants of a decayed fir stump, size indeterminate, with no marks visible.</p> <p>and the remains of bearing trees mkd. by Vernon R. Tracy, Deputy County Surveyor, in 1965, filed in the Douglas County Surveyor's Record of Government Corners Renewed, T. 30 S., R. 8 W., Index No. 59, reported by Rogers, Bishop, and White</p> <p style="padding-left: 40px;">A decayed fir snag, 20 ins. diam., bears S. 4° W., 52.1 ft. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A sawed fir stump, 24 ins. diam., bears N. 50° W., 20.5 ft. dist., with no marks visible on a partially healed double blaze.</p> <p>and the remains of the bearing trees mkd. by Rogers, Bishop, and White</p> <p style="padding-left: 40px;">A sawed fir stump, 12 ins. diam., bears N. 18° E., 7.3 ft. dist., with no marks visible.</p> <p style="padding-left: 40px;">A fir, 16 ins. diam., bears S. 63 1/2° E., 53.5 ft. dist., with a healed blaze.</p> <p>and a new bearing tree</p>	S 26	S 25	S 35	S 36
S 26	S 25				
S 35	S 36				

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

FEET	
	<p>A cedar, 9 ins. diam., bears S. 37 1/4° W., 20.5 ft. dist., mkd. T30S R8W S35 BT.</p>
	<p>From this corner, a point established by Roger H. Gee, Oregon Registered Engineer No. 3723, in 1956, filed in the Douglas County Surveyor's Record of Government Corners Renewed, T. 30 S., R. 8 W., Index No. 6, bears N. 49° 09' 12" W., 10.24 ft. dist., monumented with an iron pipe, 1/2 in. diam., firmly set, projecting 8 ins. above the ground, with a hex nut on top, from which a bearing tree mkd. by Gee, reported by Rogers, Bishop, and White</p>
	<p>A fir, 19 ins. diam., bears S. 57° W., 41.6 ft. dist., with a healed double blaze. (Record, S. 60° W.)</p>
	<p>Corner is located 15 ft. W. of a dirt road, 12 ft. wide, bears N. 35° E. and S. 15° W., in curve.</p>
	<hr/> <p>From the cor. of secs. 2, 3, 34, and 35, on the S. bdy. of the Tp.</p>
	<p>N. 0° 01' 29" W., bet. secs. 34 and 35, posting and blazing.</p>
2405	<p>Ridge, bears N. 20° E. and S. 20° W.</p>
2621.63	<p>The 1/4 sec. cor. of secs. 34 and 35, reestablished by Rambo at proportionate dist. There is no remaining evidence of the original cor., therefore this position is accepted as the best available evidence of the original cor., monumented with an iron rebar, 5/8 in. diam., firmly set, projecting 6 ins. above the ground, with an aluminum cap mkd.</p>
	<p style="text-align: center;">LS 2865 1/4 34 35 T30S R8W 2007</p>
	<p>from which bearing trees mkd. by Rambo</p>
	<p>A fir, 16 ins. diam., bears N. 22 1/4° E., 20.1 ft. dist., with scribe marks 1/4 S35 BT visible on a partially healed blaze.</p>
	<p>A fir, 13 ins. diam., bears N. 72 1/2° E., 13.3 ft. dist., with scribe marks 1/4 S35 BT visible on a partially healed blaze.</p>
	<p>A fir, 15 ins. diam., bears S. 57 1/2° W., 26.4 ft. dist., with scribe marks 1/4 S34 BT visible on a partially healed blaze.</p>

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

FEET	<p>A fir, 8 ins. diam., bears N. 28° W., 8.0 ft. dist., with scribe marks X BT visible on a partially healed double blaze.</p> <p>Corner is located 2 ft. W. of the E. edge of an overgrown logging road, 12 ft. wide, edge bears generally N. and S.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 04' 45" W., beginning new measurement, posting and blazing.</p>				
2621.11	<p>The cor. of secs. 26, 27, 34, and 35, perpetuated by Arthur R. Evans, Oregon Registered Engineer No. 2741, in 1955, as the position of the original cor. indicated in an affidavit signed by Jack Chapman, filed in the Douglas County Surveyor's Office, C.S. File No. 42/21, subsequently perpetuated by Douglas County Surveyor's Office in 1965, filed in Douglas County Surveyors Record of Government Corners Renewed, T. 30 S., R. 8 W., Index No. 60, further perpetuated by Randall W. Smith, Deputy County Surveyor, in 1984, filed in Douglas County Surveyor's Record of Government Corners Renewed, T. 30 S., R. 8 W., Index No. 135, and further perpetuated by Edwards, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>COUNTY SURVEYORS OFFICE</p> <p>T 30 S</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S 27</td> <td style="padding: 0 5px;">S 26</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S 34</td> <td style="padding: 0 5px;">S 35</td> </tr> </table> <p>R 8 W</p> <p>1965</p> </div> <p>from which the remains of the bearing trees mkd. by Evans</p> <p>A roothole bears N. 85 1/2° E., 76.2 ft. dist., alongside of which is a down, decayed, fir snag, size indeterminate, with a healed blaze.</p> <p>A sawed fir stump, 38 ins. diam., bears S. 43 1/4° E., 81.9 ft. dist., with no marks visible on a hollow blaze, and the head of a spike driven flush with top and in the center of the stump, mkd. BO 1.</p> <p>A decayed fir snag, 19 ins. diam., bears S. 19 3/4° W., 20.6 ft. dist., with fragmentary scribe marks visible on a partially healed blaze.</p> <p>A fir snag, 33 ins. diam., bears N. 44 1/2° W., 20.3 ft. dist., with a healed blaze.</p> <p>and the remains of bearing trees mkd. by Smith</p>	S 27	S 26	S 34	S 35
S 27	S 26				
S 34	S 35				

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

FEET	<p>A fir stump, 18 ins. diam., bears N. 42 3/4° E., 6.0 ft. dist., alongside of which is a down fir snag, 18 ins. diam., with a healed blaze.</p> <p>A fir, 17 ins. diam., bears S. 87 3/4° W., 54.6 ft. dist., with a healed blaze.</p> <p>A roothole bears N. 42 1/4° W., 28.9 ft. dist., alongside of which is a down, decayed fir snag, size indeterminate, with fragmentary scribe marks visible on an opened blaze.</p> <p>and bearing trees mkd. by Edwards</p> <p>A fir, 10 ins. diam., bears N. 70 1/2° E., 24.0 ft. dist., with a healed blaze.</p> <p>A fir, 13 ins. diam., bears S. 37 1/2° E., 17.3 ft. dist., with a healed blaze.</p> <p>and a new bearing tree</p> <p>A fir, 6 ins. diam., bears N. 86 1/2° W., 21.2 ft. dist., mkd. T30S R8W S27 BT.</p> <hr/> <p>From the cor. of secs. 25, 26, 35, and 36.</p> <p>S. 87° 58' 04" W., bet. secs. 26 and 35, posting and blazing.</p>
135	<p>Live Oak Creek (dry), 1 ft. wide, course N. 65° E.</p>
2630.46	<p>The 1/4 sec. cor. of secs. 26 and 35, perpetuated by Johnstone from original evidence no longer in existence, subsequently perpetuated by Douglas County Surveyor's Office in 2007, filed in the Douglas County Surveyor's Record of Government Corners Renewed, T. 30 S., R. 8 W., Index No. 153, monumented with an iron rebar, 5/8 in. diam., firmly set, projecting 8 ins. above the ground, with an aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T30S R8W 1982</p> <p>1/4</p> <p style="margin-left: 40px;"><u>26</u></p> <p style="margin-left: 40px;">35</p> <p style="margin-left: 40px;">LS 498</p> </div> <p>from which the remains of bearing trees mkd. by Johnstone</p> <p>A roothole bears N. 17 1/2° E., 14.8 ft. dist., alongside of which is a down fir snag, 13 ins. diam., with a healed blaze.</p>

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

FEET	
	<p>A fir, 13 ins. diam., bears S. 37° E., 3.1 ft. dist., with a healed blaze.</p> <p>and bearing trees mkd. by the Douglas County Surveyor's Office</p> <p>A fir, 15 ins. diam., bears N. 39 3/4° E., 43.2 ft. dist., with scribe marks 1/4 S26 BT visible on a partially healed double blaze.</p> <p>A fir, 10 ins. diam., bears S. 77 3/4° W., 13.2 ft. dist., with scribe marks 1/4 S35 BT visible on a partially healed double blaze.</p> <p>A fir, 19 ins. diam., bears N. 39° W., 26.9 ft. dist., with scribe marks 1/4 S26 BT visible on a partially healed double blaze.</p> <hr/> <p>S. 87° 29' 12" W., beginning new measurement, posting and blazing.</p>
2535	Dirt road, 14 ft. wide, bears North and S. 10° E., in curve.
2596.27	The cor. of secs. 26, 27, 34, and 35.
	<hr/> <p>N. 1° 04' 00" E., bet. secs. 26 and 27.</p> <p>Descend gradual NE. slope, posting and blazing.</p>
205	Dirt road, 10 ft. wide, bears N. 40° W. and S. 35° E., in curve.
340	Draw, drains N. 75° E.
1289.50	The S 1/16 sec. cor. of secs. 26 and 27, established by Johnstone, and is accepted as the corner, monumented with an iron rebar, 5/8 in. diam., firmly set, projecting 7 ins. above the ground, with an aluminum cap mkd.
	<p style="text-align: center;">T30S R8W 1982 S 1/16 27 26 LS 498</p>
	<p>from which bearing trees mkd. by Johnstone</p> <p>A fir, 31 ins. diam., bears N. 79 1/4° E., 17.3 ft. dist., with a healed blaze.</p> <p>A fir, 15 ins. diam., bears N. 41° W., 44.6 ft. dist., with a healed blaze.</p>

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

FEET	
	<p>Corner is located 15 ft. E. of a dirt road, 12 ft. wide, bears N. 20° E. and S. 20° W.</p>
	<p>_____</p> <p>N. 1° 04' 09" E., beginning new measurement, posting and blazing.</p>
40	<p>Dirt road, 12 ft. wide, bears N. 20° E. and S. 20° W.</p>
160	<p>Ridge, bears N. 50° E. and S. 50° W.</p>
1160	<p>Dirt road, 10 ft. wide, bears N. 40° W. and S. 35° E.</p>
1289.20	<p>The 1/4 sec. cor. of secs. 26 and 27, reestablished by Johnstone at proportionate dist. There is no remaining evidence of the original cor., therefore this position is accepted as the best available evidence of the original cor., monumented with an iron rebar, 5/8 in. diam., firmly set, projecting 12 ins. above ground, with aluminum cap mkd.</p>
	<p style="text-align: center;">T30S R8W 1982 1/4 27 26 LS 498</p>
	<p>from which bearing trees mkd. by Johnstone</p> <p style="padding-left: 40px;">A fir, 9 ins. diam., bears S. 42° E., 13.6 ft. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A fir, 18 ins. diam., bears N. 49 3/4° W., 45.5 ft. dist., with a healed blaze.</p>
	<p>_____</p> <p>N. 1° 03' 58" E., beginning new measurement, posting and blazing.</p>
105	<p>Draw, drains S. 35° W.</p>
1289.57	<p>The N 1/16 sec. cor. of secs. 26 and 27, established by Johnstone and is accepted as the corner, monumented with an iron rebar, 5/8 in. diam., firmly set, projecting 10 ins. above the top of a collar of stone, with an aluminum cap mkd.</p>
	<p style="text-align: center;">T30S R8W 1982 N 1/16 27 26 LS 498</p>
	<p>from which bearing trees mkd. by Johnstone</p>

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

FEET									
	<p>A fir, 13 ins. diam., bears S. $1\ 1/2^\circ$ E., 21.0 ft. dist., with a healed blaze.</p> <p>A cedar, 25 ins. diam., bears S. $73\ 3/4^\circ$ W., 11.3 ft. dist., with fragmentary scribe marks visible on a partially healed blaze.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. $1^\circ\ 04'\ 01''$ E., beginning new measurement, posting and blazing.</p>								
1289.63	<p>The cor. of secs. 22, 23, 26, and 27, perpetuated by James W. Byron, Deputy County Surveyor, in 1958, filed in the Douglas County Surveyor's Record of Government Corners Renewed, T. 30 S., R. 8 W., Index No. 17, subsequently perpetuated by the Douglas County Surveyor's Office in 1976, filed in the Douglas County Surveyor's Record of Government Corners Renewed, T. 30 S., R. 8 W., Index No. 118, monumented with an iron post, $1\ 1/4$ ins. diam., firmly set, projecting 9 ins. above the ground, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>COUNTY SURVEYORS OFFICE</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S 22</td> <td style="padding: 0 5px;">S 23</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S 27</td> <td style="padding: 0 5px;">S 26</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">T 30 S R 8 W</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">1958</td> </tr> </table> </div> <p>from which the remains of the original bearing trees</p> <p>A roothole bears N. 63° E., 24.4 ft. dist., alongside of which is an uprooted, sawed, decayed fir stump, 24 ins. diam., with no marks visible.</p> <p>A decayed fir snag, size indeterminate, bears S. 57° E., 13.9 ft. dist., with no marks visible.</p> <p>A roothole bears N. 26° W., 16.5 ft. dist., alongside of which is an uprooted, sawed fir stump, 32 ins. diam., with a healed blaze.</p> <p>and the remains of bearing trees mkd. by Byron</p> <p>A sawed, decayed fir stump, 22 ins. diam., bears S. $32\ 3/4^\circ$ E., 40.6 ft. dist., with a healed double blaze.</p> <p>A decayed fir snag, 19 ins. diam., bears S. $58\ 1/4^\circ$ W., 31.7 ft. dist., with scribe marks T30S R8W S27 CS BT visible on open double blaze.</p> <p>and a bearing tree mkd. by the Douglas County Surveyor's Office</p>	S 22	S 23	S 27	S 26	T 30 S R 8 W		1958	
S 22	S 23								
S 27	S 26								
T 30 S R 8 W									
1958									

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

FEET	
	<p>A fir, 28 ins. diam., bears S. 34° W., 68.4 ft. dist., with a healed blaze.</p> <p>and new bearing trees</p> <p>A fir, 13 ins. diam., bears N. 29 1/2° E., 81.7 ft. dist., mkd. T30S R8W S23 BT.</p> <p>A fir, 8 ins. diam., bears S. 77 1/4° E., 28.1 ft. dist., mkd. T30S R8W S26 BT.</p> <p>A fir, 10 ins. diam., bears N. 39 1/4° W., 26.3 ft. dist., mkd. T30S R8W S22 BT.</p> <p>Corner is located 130 ft. E. of a dirt road, 9 ft. wide, bears N. 25° E. and S. 35° W.</p> <hr/> <p>From the 1/4 sec. cor. of secs. 27 and 34, perpetuated by Arthur R. Evans, Oregon Registered Engineer No. 2741, in 1955, filed in the Douglas County Surveyor's Record of Government Corners Renewed, T. 30 S., R. 8 W., Index No. 4, subsequently perpetuated by the Douglas County Surveyor's Office in 1965, filed in Douglas County Surveyor's Record of Government Corners Renewed, T. 30 S., R. 8 W., Index No. 64, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd.</p> <p style="text-align: center;">COUNTY SURVEYORS OFFICE T 30 S <u>1/4 S 27</u> S 34 R 8 W 1965</p> <p>from which the remains of an original bearing tree</p> <p>A roothole bears S. 25° W., 16.5 ft. dist., downhill of which is a down cedar snag, 11 ins. diam., with scribe marks BT visible on an open blaze. (Record, fir)</p> <p>and the remains of bearing trees mkd. by Evans</p> <p>A roothole bears N. 48 1/4° E., 37.1 ft. dist., alongside of which is a down fir snag, 19 ins. diam., with no marks visible.</p> <p>A decayed pine snag, 15 ins. diam., bears S. 57 1/2° E., 10.7 ft. dist., with a healed blaze.</p> <p>and new bearing trees</p>

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

FEET													
	<p>A fir, 5 ins. diam., bears N. 47 1/4° E., 12.9 ft. dist., mkd. 1/4 S27 BT.</p> <p>A fir, 5 ins. diam., bears S. 7° E., 4.5 ft. dist., mkd. 1/4 S34 BT.</p> <p>S. 86° 02' 05" W., bet. secs. 27 and 34, posting and blazing.</p>												
210	Gravel road, 10 ft. wide, bears N. 15° W. and S. 10° E., in curve.												
315	Creek, 5 ft. wide, course S. 30° E.												
2604.33	<p>The cor. of secs. 27, 28, 33, and 34, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd.</p> <table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td style="padding: 0 10px;">COUNTY</td> <td style="padding: 0 10px;">SURVEYORS</td> </tr> <tr> <td style="padding: 0 10px;">T 30 S</td> <td style="padding: 0 10px;">R 8 W</td> </tr> <tr> <td style="padding: 0 10px;">S 28</td> <td style="padding: 0 10px;">S 27</td> </tr> <tr> <td style="padding: 0 10px;">S 33</td> <td style="padding: 0 10px;">S 34</td> </tr> <tr> <td></td> <td style="padding: 0 10px;">1976</td> </tr> <tr> <td style="padding: 0 10px;">OFFICE</td> <td style="padding: 0 10px;">1958</td> </tr> </table> <p>from which the remains of the original bearing trees</p> <p>A roothole bears N. 41° E., 4.6 ft. dist., alongside of which is an uprooted, sawed fir stump, 30 ins. diam., with no marks visible.</p> <p>A decayed fir snag, size indeterminate, bears S. 6° W., 13.2 ft. dist., with no marks visible.</p> <p>A roothole bears N. 40° W., 31.0 ft. dist., alongside of which is an uprooted, sawed fir stump, 48 ins. diam., with no marks visible.</p> <p>and the remains of a bearing tree mkd. by Byron</p> <p>A decayed fir stump, size indeterminate, bears N. 46 3/4° E., 70.6 ft. dist., with no marks visible.</p> <p>and a bearing tree and an accessory mkd. by Monrean</p> <p>A fir, 19 ins. diam., bears S. 8 1/4° W., 30.7 ft. dist., with a healed blaze.</p> <p>A sawed fir stump, 31 ins. diam., bears N. 74 3/4° W., 9.2 ft. dist., with a healed blaze and a steel spike driven into the top.</p> <p>and bearing trees mkd. by Skeesick</p>	COUNTY	SURVEYORS	T 30 S	R 8 W	S 28	S 27	S 33	S 34		1976	OFFICE	1958
COUNTY	SURVEYORS												
T 30 S	R 8 W												
S 28	S 27												
S 33	S 34												
	1976												
OFFICE	1958												

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

FEET

A fir, 8 ins. diam., bears N. 54 3/4° E., 14.2 ft. dist., with illegible scribe marks visible on a partially healed blaze.

A fir, 7 ins. diam., bears S. 23 1/2° E., 16.6 ft. dist., with illegible scribe marks visible on a partially healed blaze.

A fir, 6 ins. diam., bears N. 51 3/4° W., 16.0 ft. dist., with illegible scribe marks visible on a partially healed blaze.

and the remains of accessories mkd. by Monrean, not reported by Skeesick

A sawed fir stump, 37 ins. diam., bears N. 75 1/4° E., 49.3 ft. dist., with no marks visible and a steel spike driven into the top.

A sawed pine stump, 49 ins. diam., bears S. 62° E., 42.1 ft. dist., with no marks visible and a steel spike driven into the top.

GENERAL DESCRIPTION

The lands embraced in the foregoing survey are located in mountainous terrain, approximately 13 miles westerly of Riddle, Oregon. The elevation ranges from approximately 1800 feet above sea level at the corner of sections 2, 3, 34, and 35, to approximately 3250 feet above sea level near the corner of sections 22, 23, 26, and 27.

The area is drained by Manzanita Creek and Live Oak Creek which flow southerly into Union Creek. The timber consists of alder, cedar, chinquapin, fir, hemlock, madrone, maple, live oak, and pine. The under growth consists mainly of arrow wood, ferns, manzanita, Oregon grape, salal, and vine maple.

The soil is generally composed of rocky clay and no mineral deposits were noted along the lines surveyed. The lands primary uses are timber production, wildlife habitat, and recreation.

Access to the survey was obtained by various gravel and dirt roads branching from BLM Road No. 30-7-5.

The mean magnetic declination for the area surveyed is 16° East, as determined by the National Geophysical Data Center if the National Oceanic and Atmospheric Administration, obtained on June 11, 2008, from the world-wide web at <http://www.ngdc.noaa.gov/geomagmodels/struts/calcDeclination>.