

FEET

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

FIELD NOTES  
OF THE  
DEPENDENT RESURVEY OF A PORTION OF  
THE SUBDIVISIONAL LINES, AND  
SUBDIVISION OF SECTION 9,  
**TOWNSHIP 32 SOUTH, RANGE 8 WEST,**  
OF THE WILLAMETTE MERIDIAN,  
IN THE STATE OF OREGON.

**EXECUTED BY**

***Terrence O. Nickerson, Cadastral Surveyor***

Under Special Instructions dated and approved December 17, 2001,  
which provided for the surveys included under Group No. 2004,  
and Assignment Instructions dated January 7, 2002.

***Survey commenced March 25, 2002***

***Survey completed October 16, 2002***

**T. 32 S., R. 8 W., Willamette Meridian, Oregon**

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	<p>The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, and subdivision of section 9, township 32 south, range 8 west, Willamette Meridian, Oregon.</p> <p>The history of surveys pertaining to this survey is as follows:</p> <p>In 1883, Richmond S. Dickerson, U.S. Deputy Surveyor, surveyed the subdivisional lines.</p> <p>In 1973-75, Lynn M. Roseberry and Rollin D. Aanrud, Cadastral Surveyors, resurveyed a portion of the subdivisional lines.</p> <p>The survey was executed in accordance with the specifications set forth in the <u>Manual of Surveying Instructions, 1973</u>, and the Special Instructions dated December 17, 2001, for Group No. 2004, Oregon.</p> <p>The directions of the lines are based on the true meridian as determined by direct solar observations and Global Positioning System (GPS) 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 for Windows (WinCMM), computer software that incorporates a least squares adjustment routine. The adjusted bearings and distances are reported to the nearest second and 0.01 foot.</p> <p>The survey was performed utilizing both terrestrial and satellite surveying techniques. The satellite measurements utilized the NAVSTAR GPS and Trimble 4600 single frequency, carrier phase receivers. The GPS portion of the survey followed guidelines published by the Federal Geodetic Control Committee in May 1988, in the publication "Geometric Geodetic Accuracy Standards and Specifications for using GPS Relative Positioning Techniques". All standards for Group C, Second Order, Class II were met.</p> <p>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.</p>

**T. 32 S., R. 8 W., Willamette Meridian, Oregon**

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Each new bearing tree has a 2½ inch x ¼ inch magnetic nail (Mag Nail) driven at the base on right side center, unless otherwise noted in the corner description.

The geographic position (NAD 1983 (98)) of the cor. of secs. 4, 5, 8, and 9, as determined by a tie to National Geodetic Survey station N 748, is as follows:

Latitude: 42° 48' 38.96" N.      Longitude: 123° 39' 39.94" W.

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**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon**

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(Restoring the 1883 survey by Richmond S. Dickerson,  
and the 1973-75 resurvey by Lynn M. Roseberry  
and Rollin D. Aanrud)

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Beginning at the cor. of secs. 9, 10, 15, and 16, perpetuated and recorded by Milner Larson, Registered Professional Engineer No. 3642 in 1955, per C.S. file No. 42/16A, subsequently perpetuated by the Douglas County Surveyors Office in 1968, per C.S. file No. 54/65, and rehabilitated and recorded by Bruce Shaner, Registered Land Surveyor No. 430, in 1994, per County Survey No. M120-31 and C.S. file No. 63/154; monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd.

COUNTY SURVEYOR			
T 32 S		R 8 W	
S 9		S 10	
<hr/>			
S 16		S 15	
1968			

from which an original bearing tree

A fir, 40 ins. diam., bears S. 27° W., 34.3 ft. dist., with healed blaze. (Record, S. 28° W.)

and the remains of bearing trees mkd. by the Douglas County Surveyor

A sugar pine, 19 ins. diam., bears N. 87° E., 34.0 ft. dist., with healed blaze.

An uprooted madrone, size indeterminate, bears N. 54½° W., 26.4 ft. dist., no marks visible.

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	and a bearing tree mkd. by Shaner
	A fir, 6 ins. diam., bears S. 56° E., 11.3 ft. dist., with healed blaze.
	and a new bearing tree
	A fir, 6 ins. diam., bears N. 71¼° W., 16.2 ft. dist., mkd. T32S R8W S9 BT.
	N. 0° 05' 09" W., bet. secs. 9 and 10.
	Along a broken E. slope, through heavy timber and dense undergrowth, blazing and marking the true line.
1640	Begin descent over steep N. slope.
2290	West Fork of Cow Creek, 25 ft. wide, course E.; asc. over S. slope, rolling to SW. slope.
2370	West Fork of Cow Creek Road, asphalt surface, 30 ft. wide, bears E. and W.
2539.87	Point for the ¼ sec. cor. of secs. 9 and 10 at proportionate distance, there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T 32 S R 8 W 1/4 S 9   S 10 2002
	from which
	A fir, 11 ins. diam., bears S. 19° E., 30.7 ft. dist., mkd. ¼ S10 BT.
	A live oak, 6 ins. diam., bears S. 15¼° W., 13.2 ft. dist., mkd. X at breast height and BT at base.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Ascend along SW. slope, through heavy timber and dense undergrowth.

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon**

FEET																
5079.74	<p>The cor. of secs. 3, 4, 9, and 10, monumented with an iron post, 2½ ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table style="border-collapse: collapse; margin: auto;"> <tr> <td style="padding: 0 10px;">T 32</td> <td style="padding: 0 10px;">S R</td> <td style="padding: 0 10px;">8 W</td> </tr> <tr> <td style="padding: 0 10px;">S 4</td> <td style="border-left: 1px solid black; border-right: 1px solid black; padding: 0 10px;">S 3</td> <td></td> </tr> <tr> <td colspan="3" style="border-top: 1px solid black; height: 5px;"></td> </tr> <tr> <td style="padding: 0 10px;">S 9</td> <td style="border-left: 1px solid black; border-right: 1px solid black; padding: 0 10px;">S 10</td> <td></td> </tr> <tr> <td colspan="3" style="text-align: center;">1975</td> </tr> </table> </div> <p>from which the remains of the original bearing trees</p> <p style="padding-left: 40px;">A ponderosa pine, 52 ins. diam., bears S. 20° E., 17.4 ft. dist., with no marks visible on open blaze. (Record, 15.8 ft.)</p> <p style="padding-left: 40px;">A decayed pine stump, size indeterminate, bears S. 56° W., 43.6 ft. dist., no marks.</p> <p style="padding-left: 40px;">A root hole, bears N. 79° W., 137.3 ft. dist.</p> <p>and bearing trees mkd. by Roseberry and Aanrud</p> <p style="padding-left: 40px;">A fir, 31 ins. diam., bears N. 55° E., 17.8 ft. dist., with healed blaze.</p> <p style="padding-left: 40px;">A fir, 14 ins. diam., bears S. 58½° E., 35.6 ft. dist., with healed blaze.</p> <p style="padding-left: 40px;">A fir, 22 ins. diam., bears S. 61° W., 12.5 ft. dist., with healed blaze.</p> <p style="padding-left: 40px;">A fir, 24 ins. diam., bears N. 12½° W., 18.5 ft. dist., with healed blaze.</p> <hr style="border: 0.5px solid black;"/> <p>From the cor. of secs. 9, 10, 15, and 16.</p> <p>S. 89° 20' 25" W., bet. secs. 9 and 16.</p> <p>Ascend over W. slope, through heavy timber and dense undergrowth, blazing and marking the true line.</p>	T 32	S R	8 W	S 4	S 3					S 9	S 10		1975		
T 32	S R	8 W														
S 4	S 3															
S 9	S 10															
1975																
2550.68	<p>The ¼ sec. cor. of secs. 9 and 16, reestablished at proportionate measurement and recorded by Bruce Shaner, Registered Land Surveyor No. 430, in 1994, per County Survey No. M120-31 and C.S. file No. 63/154. There is no remaining evidence of the original cor., therefore this point is accepted as the corner; monumented with an iron post, 1½ in. diam., firmly set, projecting 14 ins. above the ground, with brass cap mkd.</p>															

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	T 32 S R 8 W WM S 9 1/4 _____ S 16 RLS 430 1994
	from which bearing trees mkd. by Shaner
	A fir, 8 ins. diam., bears N. 1¼° E., 15.5 ft. dist., with healed blaze.
	A fir, 10 ins. diam., bears N. 26¼° E., 17.9 ft. dist., with healed blaze.
	A fir, 12 ins. diam., bears S. 22° E., 11.0 ft. dist., with healed blaze.
	A fir, 11 ins. diam., bears S. 18° W., 13.8 ft. dist., with healed blaze.
	_____
	S. 89° 18' 55" W., beginning new measurement.
	Ascend over W. slope, through heavy timber and dense undergrowth, blazing and marking the true line.
200	Top of ascent, slopes N.; desc. along broken NW. slope, along N. edge of clear cut.
1700	Leave S. edge of clear cut, enter heavy timber and dense undergrowth.
2551.04	<p>The cor. of secs. 8, 9, 16, and 17, perpetuated and recorded by Bruce Shaner, Registered Land Surveyor No. 430, in 1994, per County Survey No. M120-31 and C.S. file No. 63/154; monumented with an iron rod, 5/8 in. diam., firmly set, projecting 8 ins. above the top of a sawed fir stump, with aluminum cap mkd. SHANER ENGR RLS 430; this is the original cor. tree, now 60 ins. diam., from which the remains of an original bearing tree</p> <p style="padding-left: 40px;">A sugar pine snag, 36 ins. diam., bears S. 60° W., 18.3 ft. dist., no marks visible on badly decayed, open blaze. (Record, S. 65° W., 16.5 ft.)</p> <p>From this point, a point established as a witness point by the Douglas County Surveyors Office, in 1968, per C.S. file No. 54/65, bears N. 80° 00' E., 3.2 ft. dist.; monumented with an iron post, 1½ ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. T32S R8W S8 S9 S17 S16 1968, from which bearing trees mkd by the County Surveyor's Office</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	<p>A tan oak, 10 ins. diam., bears N. 34¼° E., 41.3 ft. dist., with healed blaze.</p> <p>A fir, 38 ins. diam., bears S. 38° W., 63.5 ft. dist., with healed blaze.</p> <p>A fir, 23 ins. diam., bears N. 69° W., 28.1 ft. dist., with healed blaze.</p>
	<p>N. 0° 53' 14" W., bet. secs. 8 and 9.</p> <p>Descend over rolling to broken NW. slope, through heavy timber and dense undergrowth, blazing and marking the true line.</p>
2553.78	<p>The ¼ sec. cor. of secs. 8 and 9, reestablished at proportionate measurement, and recorded by Richard G. Templin, Registered Land Surveyor No. 2359, in 2002, per County Survey No. M139-74. There is no remaining evidence of the original cor., therefore this point is accepted as the corner; monumented with an iron rod, 5/8 in. diam., firmly set, projecting 6 ins. above the ground, with 1 in. diam. yellow plastic cap mkd. TEMPLIN LS 2359, from which bearing trees mkd. by Templin</p> <p>A madrone, 6 ins. diam., bears N. 54° E., 3.2 ft. dist., with scribe marks ¼ S8 BT visible on partially healed double blaze. (This tree is erroneously marked.)</p> <p>A live oak, 6 ins. diam., bears S. 5° W., 16.2 ft. dist., with scribe marks ¼ S8 BT visible on partially healed double blaze.</p> <p>A tan oak, 7 ins. diam., bears S. 85° W., 22.1 ft. dist., with scribe marks ¼ S8 BT visible on partially healed double blaze.</p> <p>A fir, 13 ins. diam., bears N. 13¾° W., 12.8 ft. dist., with scribe marks ¼ S8 BT visible on partially healed double blaze.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., directly over the iron rod, 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 32 S R 8 W 1/4 S 8   S 9 2002</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon**

FEET											
	Deposit a magnet in a white plastic case at the base of the stainless steel post.										
	_____										
	N. 0° 52' 10" W., beginning new measurement.										
	Ascend along W. slope, blazing and marking the true line.										
100	Top of ascent, slopes N.; descend over steep N. slope, along the E. edge of clear cut.										
1100	West Fork of Cow Creek, 25 ft. wide, course E.; asc. along W. slope.										
1276.91	Point for the N 1/16 sec. cor. of secs. 8 and 9, no permanent monument set.										
1410	Road, paved, 30 ft. wide, bears E. and W.										
2553.82	The cor. of secs. 4, 5, 8, and 9, monumented with an iron post, 2½ ins. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd.										
	<table style="margin: auto;"> <tr> <td>T 32 S</td> <td>R 8 W</td> </tr> <tr> <td>S 5</td> <td>S 4</td> </tr> <tr> <td colspan="2" style="text-align: center;">-----</td> </tr> <tr> <td>S 8</td> <td>S 9</td> </tr> <tr> <td colspan="2" style="text-align: center;">1975</td> </tr> </table>	T 32 S	R 8 W	S 5	S 4	-----		S 8	S 9	1975	
T 32 S	R 8 W										
S 5	S 4										
-----											
S 8	S 9										
1975											
	from which the remains of the original bearing trees										
	A fir stump, size indeterminate, bears S. 57° E., 14.5 ft. dist., no marks.										
	A fir snag, 32 ins. diam., bears N. 54° W., 15.2 ft. dist., with healed blaze.										
	and the remains of a bearing mkd. by the Douglas County Surveyors Office, in 1958, and reported by Roseberry and Aanrad										
	A fir snag, size indeterminate, bears N. 55½° E., 27.7 ft. dist., with healed double blaze.										
	and the remains of a bearing mkd. by the Douglas County Surveyors Office, in 1967, and reported by Roseberry and Aanrud										
	A sawed fir stump, size indeterminate, bears S. 8° E., 74.6 ft. dist., no marks visible.										

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	<p>and a bearing tree mkd. by Roseberry and Aanrud</p> <p style="padding-left: 40px;">A fir, 20 ins. diam., bears S. 26¼° W., 93.7 ft. dist., with healed blaze.</p> <p>and a bearing mkd. by the Douglas County Surveyors Office, in 1992, per C.S. file No. 64-32</p> <p style="padding-left: 40px;">A fir, 15 ins. diam., bears S. 2° E., 56.2 ft. dist., with healed blaze.</p> <p>No suitable bearing trees available within limits in the NE. quadrant.</p> <p>From this point National Geodetic Survey station N 748, bears S. 47° 16' 47" E. (mean bearing), 101,945.74 ft. (sea level), monumented with a stainless steel rod, 5/8 in. diam., firmly set, 6 ins. below surface, in a monument case.</p> <hr/> <p>From the cor. of secs. 3, 4, 9, and 10.</p> <p>S. 89° 36' 42" W., bet. secs. 4 and 9.</p> <p>Descend along broken S. slope, through heavy timber and dense undergrowth, blazing and marking the true line.</p>
2585.30	<p>The ¼ sec. cor. of secs. 4 and 9, reestablished at proportionate measurement and recorded by Ronald A. Quimby, Registered Land Surveyor No. 1654, in 2002, per County Survey No. 139/64 A &amp; B. There is no remaining evidence of the original cor., therefore this point is accepted as the corner; monumented with an iron rod, 5/8 in. diam., firmly set, projecting 6 ins. above the ground, with 2 ins. diam. aluminum cap mkd.</p> <p style="text-align: center;">ROSEBURG RESOURCES S 4 1/4 ————— S 9 LS 1654 COMPANY 2002</p> <p>from which bearing trees mkd. by Quimby</p> <p style="padding-left: 40px;">A fir, 16 ins. diam., bears N. 70° E., 6.9 ft. dist., with scribe marks T32S R8W ¼ S4 BT visible on partially healed blaze.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	<p>A fir, 8 ins. diam., bears S. 44° E., 11.7 ft. dist., with scribe marks T32S R8W ¼ S9 BT visible on partially healed blaze.</p> <p>A madrone, 14 ins. diam., bears S. 37° W., 21.7 ft. dist., with scribe marks T32S R8W ¼ S9 BT visible on partially healed blaze.</p> <p>A fir, 12 ins. diam., bears N. 2° W., 5.2 ft. dist., with scribe marks T32S R8W ¼ S4 BT visible on partially healed blaze.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 89° 39' 03" W., beginning new measurement.</p> <p>Descend along broken S. slope, through heavy timber and dense undergrowth, blazing and marking the true line.</p>
1292.72	<p>The W 1/16 sec. cor. of secs. 4 and 9, established and recorded by Ronald A. Quimby, Registered Land Surveyor No. 1654, in 2002, per County Survey No. 139/64 A &amp; B, and is accepted as the corner; monumented with an iron rod, 5/8 in. diam., firmly set, projecting 8 ins. above the ground, with 2 ins. diam. aluminum cap mkd.</p> <p style="text-align: center;">ROSEBURG RESOURCES S 4 W 1/16 ——— S 9 LS1654 COMPANY 2002</p> <p>from which bearing trees mkd. by Quimby</p> <p>A fir, 5 ins. diam., bears N. 35° E., 18.8 ft. dist., with scribe marks W1/16 S4 BT visible on partially healed blaze.</p> <p>A fir, 7 ins. diam., bears S. 55° E., 6.7 ft. dist., with scribe marks W1/16 S9 BT visible on partially healed blaze.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 89° 40' 54" W., beginning new measurement.</p> <p>Descend over steep W. slope, through heavy timber and dense undergrowth, blazing and marking the true line.</p>
1260	<p>West Fork of Cow Creek Road, asphalt surface, 30 ft. wide, bears generally N. and S.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon**

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1292.98	<p>The cor. of secs. 4, 5, 8, and 9.</p> <hr/> <p>From the <math>\frac{1}{4}</math> sec. cor. of secs. 31 and 32, perpetuated and recorded by the Douglas County Surveyors Office in 1968, per C.S. file No. 54/65; monumented with an iron post, <math>1\frac{1}{2}</math> ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd.</p> <p style="text-align: center;">COUNTY SURVEYORS OFFICE T 32 S R 8 W 1/4 S 31   S 32 1968</p> <p>from which the remaining original bearing tree</p> <p style="padding-left: 40px;">A fir, 34 ins. diam., bears S. <math>50^{\circ}</math> E., 49.3 ft. dist., with healed blaze. (Record, 47.5 ft.)</p> <p>and a bearing tree mkd. by the Douglas County Surveyors Office</p> <p style="padding-left: 40px;">A fir, 18 ins. diam., bears N. <math>62\frac{1}{2}^{\circ}</math> W., 12.1 ft. dist., with healed double blaze.</p> <p>N. <math>0^{\circ} 45' 45''</math> E., bet. secs. 31 and 32.</p> <p>Ascend over SW. slope, through heavy timber and dense undergrowth, blazing and marking the true line.</p>
850	Road, 25 ft. wide, bears generally E. and W.
890	Ridge, bears E. and W.; desc. over NE. slope.
2465.13	<p>The cor. of secs. 29, 30, 31, and 32, perpetuated from original evidence no longer in existence, as determined at record distance from the remaining bearing tree mkd. by the Douglas County Surveyors Office in 1968, per C.S. file No. 54/65, and a witness corner established by the Douglas County Surveyors Office in 1976, per C.S. file No 59/18, from which the bearing tree and witness corner</p> <p style="padding-left: 40px;">A fir, 34 ins. diam., bears S. <math>55\frac{1}{4}^{\circ}</math> W., 69.2 ft. dist., with healed blaze.</p> <p style="padding-left: 40px;">An iron post, hereinafter described, bears N. <math>38\frac{3}{4}^{\circ}</math> W., 89.3 ft. dist.</p> <p>At the corner point</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
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Set a stainless steel post, 28 ins. long, 2½ ins. diam., 27 ins. in the ground, with brass cap mkd.

T 32 S R 8 W
S 30   S 29
-----
S 31   S 32
2002

from which new bearing trees

A yew, 13 ins. diam., bears N. 65¼° E., 15.8 ft. dist., mkd.  
T32S R8W S29 BT.

A yew, 8 ins. diam., bears N. 82° E., 17.1 ft. dist., mkd.  
T32S R8W S32 BT.

No suitable tree available in the SE. quadrant.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

From this point, the witness cor. established by the Douglas County Surveyors Office in 1976, bears N. 38° 40' 16" W., 89.30 ft. dist., monumented with an iron post, 1½ ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd.

DOUGLAS COUNTY SURVEYOR	
WITNESS CORNER	
S 30   S 29	
-----	
S 31   S 32	
T 32 S R 8 W	
S 37° E      89.3 FT	
1976	

from which the remaining bearing trees mkd. by the Douglas County Surveyors Office, in 1976

A fir, 20 ins. diam., bears N. 50½° E., 7.3 ft. dist., with healed double blaze. (This tree was inadvertently omitted from 1976 county renewal but was included in the 1992 renewal record.)

A fir, 15 ins. diam., bears S. 1½° W., 15.4 ft. dist., with healed double blaze.

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	<p>and a bearing tree mkd. by the Douglas County Surveyors Office, in 1992, per C.S. file No. 64/32</p> <p style="text-align: center;">A madrone, 13 ins. diam., bears N. <math>16\frac{3}{4}^{\circ}</math> W., 42.9 ft. dist., with scribe marks CS BT visible on the bark.</p> <hr/> <p style="text-align: center;"><b>Subdivision of Section 9, T. 32 S., R. 8 W., Willamette Meridian, Oregon</b></p> <hr/> <p>From the <math>\frac{1}{4}</math> sec. cor. of secs. 9 and 16.</p> <p>N. <math>0^{\circ} 28' 58''</math> W., on the N. and S. centerline of sec. 9.</p>
2546.21	<p>Point for the center <math>\frac{1}{4}</math> sec. of cor. of sec. 9, at intersection with the E. and W. center line.</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 32 S R 8 W C 1/4 S 9 2002</p> <p>from which</p> <p style="text-align: center;">A fir, 19 ins. diam., bears N. <math>10^{\circ}</math> E., 28.1 ft. dist., mkd. C 1/4 S9 BT.</p> <p style="text-align: center;">A fir, 18 ins. diam., bears S. <math>81\frac{1}{2}^{\circ}</math> W., 41.8 ft. dist., mkd. C 1/4 S9 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Descend over N. slope, through heavy timber and dense undergrowth, blazing and marking the true line.</p>
2955	<p>West Fork of Cow Creek, 40 ft. wide, course East, asc. over S. slope.</p>
3375	<p>West Fork of Cow Creek Road, asphalt surface, 30 ft. wide, bears E. and W.</p>
3818.98	<p>Point for the center N <math>\frac{1}{16}</math> sec. cor. of sec. 9.</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 24 ins. in the ground, with brass cap mkd.</p>

**Subdivision of Section 9,  
T. 32 S., R. 8 W., Willamette Meridian, Oregon**

FEET	
	$\begin{array}{c} \text{C} \\ \text{N } 1/16 \quad   \quad \text{S } 9 \\ \text{C} \\ 2002 \end{array}$
	<p>from which</p> <p style="padding-left: 40px;">A fir, 7 ins. diam., bears N. <math>69\frac{3}{4}^{\circ}</math> E., 7.6 ft. dist., mkd. CN 1/16 S9 BT.</p> <p style="padding-left: 40px;">A fir, 9 ins. diam., bears N. <math>56^{\circ}</math> W., 16.0 ft. dist., mkd. CN 1/16 S9 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Ascend over broken S. slope, discontinue blazing and marking the true line.</p>
5091.75	The $\frac{1}{4}$ sec. cor. of secs. 4 and 9.
	<hr/> <p>From the <math>\frac{1}{4}</math> sec. cor. of secs. 9 and 10.</p> <p>S. <math>89^{\circ} 29' 03''</math> W., on the E. and W. centerline of sec. 9.</p>
2567.98	The center $\frac{1}{4}$ sec. cor. of sec. 9.
	<p>Along a broken N. slope, through heavy timber and dense undergrowth, blazing and marking the true line.</p>
3852.36	Point for the center W 1/16 sec. cor. of sec. 9.
	<p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 21 ins. in the ground, with brass cap mkd.</p> $\begin{array}{c} \text{W } 1/16 \\ \text{C} \text{-----} \text{C} \\ \text{S } 9 \\ 2002 \end{array}$
	<p>from which</p> <p style="padding-left: 40px;">A fir, 6 ins. diam., bears S. <math>40\frac{3}{4}^{\circ}</math> E., 19.2 ft. dist., mkd. X at breast height and BT at base.</p> <p style="padding-left: 40px;">A fir, 17 ins. diam., bears S. <math>48\frac{1}{4}^{\circ}</math> W., 72.0 ft. dist., mkd. CW 1/16 S9 BT.</p>

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FEET	
	<p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Along a broken N. slope.</p>
5136.74	<p>The <math>\frac{1}{4}</math> sec. cor. of secs. 8 and 9.</p> <hr/> <p>From the center W <math>\frac{1}{16}</math> sec. cor. of sec. 9.</p> <p>N. <math>0^{\circ} 40' 25''</math> W., on the calculated N. and S. centerline of the NW<math>\frac{1}{4}</math> of sec. 9.</p> <p>Descend over N. slope, through heavy timber and dense undergrowth, blazing and marking the true line.</p>
720	<p>West Fork of Cow Creek, 35 feet wide, course S. <math>70^{\circ}</math> E.; asc. over S. slope.</p>
1030	<p>West Fork of Cow Creek Road, asphalt surface, 30 ft. wide, bears NW. and SE.</p>
1274.84	<p>Point for the NW <math>\frac{1}{16}</math> sec. cor. of sec. 9, at its calculated position.</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">NW <math>\frac{1}{16}</math> S 9 2002</p> <p>from which</p> <p style="padding-left: 40px;">A fir, 11 ins. diam., bears S. <math>37\frac{1}{4}^{\circ}</math> E., 6.5 ft. dist., mkd. NW <math>\frac{1}{16}</math> S9 BT.</p> <p style="padding-left: 40px;">A fir, 10 ins. diam., bears N. <math>18\frac{1}{2}^{\circ}</math> W., 13.0 ft. dist., mkd. NW <math>\frac{1}{16}</math> S9 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <hr/> <p>N. <math>89^{\circ} 34' 32''</math> E., on the calculated E. and W. centerline of the NW<math>\frac{1}{4}</math> of sec. 9.</p> <p>Along a broken S. slope, through heavy timber and dense undergrowth, blazing and marking the true line.</p>

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FEET  1288.55	<p>The center N 1/16 sec. cor. of sec. 9.</p> <hr/> <p style="text-align: center;"><b>GENERAL DESCRIPTION</b></p> <p>The land included in the foregoing resurvey is located approximately 15 miles westerly of Glendale, Oregon. Access is by way of asphalt surfaced roads along Cow Creek and West Fork of Cow Creek, with several dirt and graveled roads branching from West Fork of Cow Creek.</p> <p>The area is extremely mountainous, with elevations ranging from 1,200 feet above sea level to about 3,200 feet above sea level. The main drainage is West Fork of Cow Creek, which flows in a generally easterly direction. There are numerous small drainages and ravines which flow into West Fork of Cow Creek.</p> <p>The soil is composed of rocky clay, with numerous rock outcrops. The timber consists primarily of fir, pine, cedar, oak, madrone, chinquapin, maple, live oak, tan oak, and alder. The undergrowth consists of poison oak, manzanita, ceanothus, vine maple, huckleberry, salal, evergreen huckleberry, and Oregon grape.</p> <p>There were no mineral deposits noted along the lines surveyed.</p> <p>The mean magnetic declination is 18° East, as shown on the "DUTCHMAN BUTTE, OREGON," 7½ minute series quadrangle map, provisional edition, published by the U.S. Geological Survey in 1990.</p>
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