

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

FIELD NOTES
OF THE
DEPENDENT RESURVEY OF
A PORTION OF THE SUBDIVISION OF SECTION LINES IN SECTION 29
AND THE SURVEY OF
NEW LOTS 5 AND 6, IN SECTION 29,
TOWNSHIP 29 SOUTH, RANGE 8 WEST,
OF THE WILLAMETTE MERIDIAN,
IN THE STATE OF OREGON

EXECUTED BY

A. Bert Skeesick, Cadastral Surveyor

Under Special Instructions dated March 20, 2006, approved March 28, 2006,
which provided for the surveys included under Group No. 2137,
and Assignment Instructions dated May 8, 2006.

Survey commenced May 16, 2006

Survey completed May 16, 2006

T. 29 S., R. 8 W., Willamette Meridian, Oregon

FEEET	<p>The following field notes are those of the dependent resurvey of a portion of the subdivision of section lines in section 29, and the survey of new Lots 5 and 6, in section 29, township 29 south, range 8 west, of the Willamette Meridian, Oregon.</p> <p>The history of surveys pertaining to this survey is as follows:</p> <p>In 1855, Dennis Hathorn, U.S. Deputy Surveyor, surveyed the subdivisional lines.</p> <p>In 1856, A.J. Burnett, U.S. Deputy Surveyor, surveyed Donation Land Claims.</p> <p>In 1965, Donald R. Beck, Cadastral Surveyor, dependently resurveyed a portion of the subdivisional lines and subdivided section 31.</p> <p>In 2001, A. Bert Skeesick, Cadastral Surveyor, dependently resurveyed a portion of the subdivisional lines and subdivided section 32.</p> <p>In 2004, A. Bert Skeesick and Timothy J. Moore, Cadastral Surveyors, dependently resurveyed a portion of the subdivisional lines and subdivided section 29.</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 March 20, 2006, for Group No. 2137, Oregon.</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. 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.</p> <p>The directions of the lines are based on the true meridian as determined by direct solar observations.</p> <p>The survey was performed using a combination of GPS static measurements and terrestrial measurements. The GPS measurements utilized dual frequency carrier phase receivers. All GPS measurements were executed in accordance with the "Standards and Guidelines for Cadastral Surveys Using Global Positioning System Methods", dated May 9, of 2001, published by the U.S.D.A. Forest Service and U.S.D.I. Bureau of Land Management.</p>
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T. 29 S., R. 8 W., Willamette Meridian, Oregon

<p>F E E T</p>	<p>The GPS vectors and terrestrial measurements have been adjusted using computer software which incorporates a least squares adjustment routine. The adjusted bearings and distances are reported to the nearest second and 0.01 foot.</p> <p>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.</p> <p>The geographic position (NAD 1983 (CORS)) of the SW 1/16 section corner of section 29, as determined from a tie to National Geodetic Survey stations "OBEC CONS COOP CORS ARP" and "CAPE BLANCO CORS ARP", is as follows:</p> <p>Latitude: 43° 00' 53.31" N. Longitude: 123° 40' 35.49" W.</p> <hr/> <p style="text-align: center;">Dependent Resurvey of a Portion of the Subdivision of Section Lines in Section 29, T. 29 S., R. 8 W., Willamette Meridian, Oregon</p> <hr/> <p style="text-align: center;">(Restoring the 2004 survey by A. Bert Skeesick and Timothy J. Moore)</p> <p>Beginning at the W 1/16 sec. cor. of secs. 29 and 32, monumented with a stainless steel post, 2½ ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 29 S R 8 W S 29 W1/16 ————— S 32 2001</p> </div> <p>from which bearing trees mkd. by Skeesick in 2001</p> <p>A fir, 20 ins. diam., bears N. 72½° E.. 23.8 ft. dist., with fragmentary scribe marks visible on a partially healed blaze.</p> <p>A fir, 5 ins. diam., bears S. 26½° E., 16.1 ft. dist., with scribe marks X BT visible on a partially healed blaze.</p> <p>N. 0° 04' 10" W., on the N. and S. centerline of the SW¼ of sec. 29.</p> <p>Descend gentle NW. slope, along woven wire fence; begin posting and blazing the true line.</p>
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T. 29 S., R. 8 W., Willamette Meridian, Oregon

FEET	
1246	Corner of fences extending South and N. $81\frac{1}{2}^{\circ}$ W., bears West, 2.6 ft. dist.
1260	Burma Road, paved surface, 22 ft. wide, bears S. 66° E. and N. 72° W.
1286.63	Point selected for cor. No. 3 of Lot 6.
	Drive a finned aluminum rod monument, 36 ins. long, $\frac{3}{8}$ in. diam., 37 ins. in the ground, top 1 in. below surface, with aluminum cap mkd.
	<div style="border: 1px solid black; padding: 2px; display: inline-block;"> LOT 6 COR 3 </div>
	S29 2006
	Bury a magnet in a white plastic case alongside the aluminum rod.
	Continue on the N. and S. centerline of the SW $\frac{1}{4}$ of sec. 29, identical with line 3-4 of Lot 6.
1296	End of fence extending North, bears West, 2.2 ft. dist.
1332.63	The SW $\frac{1}{16}$ sec. cor. of sec. 29, identical with cor. No. 4 of Lot 6, monumented with a stainless steel post, $2\frac{1}{2}$ ins. diam., firmly set, flush with the ground, with brass cap mkd.
	T 29 S R 8 W SW $\frac{1}{16}$. S 29 2004
	from which bearing trees mkd. by Skeesick and Moore in 2004
	A fir, 17 ins. diam., bears S. 20° E., 140.7 ft. dist., with scribe marks SW $\frac{1}{16}$ S29 BT visible on unhealed blaze.
	A fir, 13 ins. diam., bears S. $23\frac{1}{4}^{\circ}$ W., 107.0 ft. dist., with scribe marks SW $\frac{1}{16}$ S29 BT visible on open blaze.
	N. $89^{\circ} 26' 42''$ E., on the E. and W. centerline of the SW $\frac{1}{4}$ of sec. 29, identical with line 4-1 of Lot 6.

T. 29 S., R. 8 W., Willamette Meridian, Oregon

FEET									
	Over level farmland.								
31	End of wood fence extending S. 42° E., bears South, 31.1 ft. dist.								
60.2	SW. corner of wood frame house, 24 x 38 ft., bears North, 1.1 ft. dist.; long side bears N. ¼° W.								
69.2	Intersect W. end of wood frame porch, 8 x 15 ft., at a point from which the SW. cor. of porch bears S. ¼° E., 6.5 ft. dist., long side bears N. 89¼° E.								
84.2	Intersect E. end of same wood frame porch, at a point from which the SE. cor. of same porch bears S. ¼° E., 5.9 ft. dist., long side bears S. 89¼° W., and SE. cor. of same wood frame house bears N. ¼° W., 2.1 ft. dist.								
147	Intersect woven wire fence at a point from which the cor. of fences, extending N. 2° E., East and West, bears S. 2° W., 41.0 ft. dist.								
150.00	Point selected for cor. No. 4 of Lot 5, identical with cor. No. 1 of Lot 6.								
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 27 ins. in the ground, with brass cap mkd.								
	<table border="0"> <tr> <td colspan="2">S 29</td> </tr> <tr> <td>S</td> <td>S</td> </tr> <tr> <td>COR 1</td> <td>COR 4</td> </tr> <tr> <td>LOT 6</td> <td>LOT 5</td> </tr> </table>	S 29		S	S	COR 1	COR 4	LOT 6	LOT 5
S 29									
S	S								
COR 1	COR 4								
LOT 6	LOT 5								
	2006								
	Bury a magnet in a white plastic case at the base of the stainless steel post.								
	Continue on the E. and W. centerline of the SW¼ of sec. 29, identical with line 4-1 of Lot 5.								
381	Intersect woven wire fence at a point from which the cor. of fences, extending N. 5½° E. and West, bears S. 5½° W., 46.4 ft. dist.								
403	Intersect woven wire fence at a point from which the end of fence extending North, bears South, 46.8 ft. dist.								
421.7	Center of 250 gallon propane tank, bears South, 21.0 ft. dist.								

T. 29 S., R. 8 W., Willamette Meridian, Oregon

FEET	
453.9	Intersect W. side of wood frame house, 32 x 45 ft., at a point from which the SW. cor. of house bears S. 7° E., 17.9 ft. dist., long side bears S. 83° W.
535.3	NE. cor. of wellhouse, 6 x 6½ ft., bears South, 19.8 ft. dist., long side bears S. 81½° W.
540.00	<p>Point selected for cor. No. 1 of Lot 5.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>S 29</p> <p>S ——— S</p> <p>COR 1 </p> <p>LOT 5 </p> <p>2006</p> </div>
631	<p>Bury a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Thompson Creek, 2 ft. wide, course N. 60° W.; asc. broken NW. slope.</p>
1314.15	<p>The center S 1/16 sec. cor. of sec. 29, monumented with an iron post, 2½ ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 29 S R 8 W</p> <p>C</p> <p>S 1/16 S 29</p> <p>C</p> <p>2004</p> </div> <p>from which bearing trees reported by Skeesick and Moore in 2004</p> <p>A fir, 8 ins. diam. bears S. 82° E., 15.2 ft. dist., with scribe marks CS 1/16 S29 BT visible on unhealed blaze.</p> <p>A fir, 35 ins. diam., bears S. 11½° W., 24.7 ft. dist., with a healed blaze.</p>
<hr/> <p>Metes-and-Bounds Survey of Lot 5 in Section 29, T. 29 S., R. 8 W., Willamette Meridian, Oregon</p> <hr/>	
Beginning at cor. No. 1 of Lot 5 in sec. 29, hereinbefore described.	

T. 29 S., R. 8 W., Willamette Meridian, Oregon

FEET					
46.00	<p>S. 0° 04' 04" E., on line 1-2 of Lot 5.</p> <p>Point selected for cor. No. 2 of Lot 5.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center; border: 1px solid black; padding: 2px; margin: 10px auto; width: fit-content;"> LOT 5 COR 2 </div> <p style="text-align: center;">S29 2006</p> <p>Bury a magnet in a white plastic case at the base of the stainless steel post.</p> <hr/>				
390.00	<p>S. 89° 26' 54" W., on line 2-3 of Lot 5.</p> <p>Point selected for cor. No. 3 of Lot 5, identical with cor. No. 2 of Lot 6.</p> <p>Drive a finned aluminum rod monument, 36 ins. long, ¼ in. diam., 39 ins. in the ground, top 3 ins. below surface, with aluminum cap mkd.</p> <div style="text-align: center; border: 1px solid black; padding: 2px; margin: 10px auto; width: fit-content;"> <table style="border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 2px;">LOT 6</td> <td style="padding: 2px;">LOT 5</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px;">COR 2</td> <td style="padding: 2px;">COR 3</td> </tr> </table> </div> <p style="text-align: center;">S29 2006</p> <p>Bury a magnet in a white plastic case alongside the aluminum rod.</p> <hr/>	LOT 6	LOT 5	COR 2	COR 3
LOT 6	LOT 5				
COR 2	COR 3				
46.00	<p>N. 0° 04' 08" W., on line 3-4 of Lot 5, identical with line 2-1 of Lot 6.</p> <p>Point for cor. No. 4 of Lot 5, identical with cor. No. 1 of Lot 6, hereinbefore described.</p> <hr/>				
390.00	<p>N. 89° 26' 42" E., on line 4-1 of Lot 5, identical with the E. and W. centerline of the SW¼ of sec. 29.</p> <p>Cor. No. 4 of Lot 5, and the point of beginning.</p> <hr/>				

T. 29 S., R. 8 W., Willamette Meridian, Oregon

FEET	
	<p>Metes-and-Bounds Survey of Lot 6 in Section 29, T. 29 S., R. 8 W., Willamette Meridian, Oregon</p> <hr/>
	Beginning at cor. No. 1 of Lot 6 in sec. 29, identical with cor. No. 4 of Lot 5, hereinbefore described.
	S. 0° 04' 08" E., on line 1-2 of Lot 5, identical with line 4-3 of Lot 6.
46.00	Cor. No. 2 of Lot 6, identical with cor. No. 3 of Lot 5, hereinbefore described.
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	S. 89° 26' 54" W., on line 2-3 of Lot 6.
150.00	Cor. No. 3 of Lot 6, hereinbefore described.
	<hr/>
	N. 0° 04' 10" W., on line 3-4 of Lot 6, identical with the N. and S. centerline of the SW¼ of sec. 29.
46.00	Cor. No. 4 of Lot 6, identical with the SW 1/16 sec. cor. of sec. 29, hereinbefore described.
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	N. 89° 26' 42" E., on line 4-1 of Lot 6, identical with the E. and W. centerline of the SW¼ of sec. 29.
150.00	Cor. No. 1 of Lot 6, identical with cor. No. 4 of Lot 5, and the point of beginning.
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	<p>GENERAL DESCRIPTION</p> <p>The lands included in the foregoing survey are located in rolling hills and broad, flat creek bottoms, approx. 1.0 mile southerly from the community of Camas Valley, Oregon.</p> <p>The elevation is approximately 1200 feet above sea level near the SW 1/16 section corner of section 29.</p> <p>The area is drained by Thompson Creek which flow westerly to Jim Belieu Creek and then southeasterly to join with the Middle Fork of the Coquille River.</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>

T. 29 S., R. 8 W., Willamette Meridian, Oregon

FEET

The soil is generally composed of rocky clay.

Access to the survey was made by graveled roads branching from Burma Road.

Structures encroaching on the east and west centerline of the SW $\frac{1}{4}$ of section 29 have been in place for many decades.