

23024

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

FIELD NOTES  
OF THE  
DEPENDENT RESURVEY OF  
PORTIONS OF THE SUBDIVISIONAL LINES  
AND SUBDIVISION OF SECTION LINES OF SECTIONS 3 AND 9  
AND THE FURTHER SUBDIVISION OF SECTION 3  
**TOWNSHIP 29 SOUTH, RANGE 3 WEST,**  
OF THE WILLAMETTE MERIDIAN,  
IN THE STATE OF OREGON.

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**EXECUTED BY**

***George M. Winter, Cadastral Surveyor***

Under Special Instructions approved March 14, 2012,  
which provided for the surveys included under Group No. 2654,  
and Assignment Instructions dated March 14, 2012

***Survey commenced October 1, 2012***

***Survey completed November 8, 2012***

**T. 29 S., R. 3 W., Willamette Meridian, Oregon**

The following field notes are those of the dependent resurvey of portions of the subdivisional lines and subdivision of section lines of sections 3 and 9, and the further subdivision of section 3, Township 29 South, Range 3 West, Willamette Meridian, Oregon.

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

In 1858, Dennis Hathorn, U.S. Deputy Surveyor, surveyed a portion of the subdivisional lines as shown on the official plat of survey approved February 20, 1858.

In 1881, W. H. Byars, U.S. Deputy Surveyor, surveyed the remainder of the subdivisional lines as shown on the official plat of survey approved August 11, 1881.

In 1964-65, Donald R. Beck, Cadastral Surveyor, resurveyed portions of the north boundary and subdivisional lines and subdivided section 3 as shown on the official plat of survey accepted July 8, 1966.

In 1966-67, John M. Jelley and Lynn M. Roseberry, Cadastral Surveyors, resurveyed portions of the subdivisional lines and subdivided section 9 as shown on the official plat of survey accepted May 1, 1969.

In 1975, Bruce A. Shaner, Registered Land Surveyor No. 430, under Contract No. 52500-CT5-1117, resurveyed a portion of the subdivisional lines and subdivided section 15 as shown on the official plat of survey accepted April 24, 1978.

In 1979-80, James E. Jelley and Wayne L. Rogers, Cadastral Surveyors, resurveyed portions of the subdivisional lines as shown on the official plat of survey accepted May 3, 1983.

In 2007, A. Bert Skeesick, Cadastral Surveyor, and Robert H. Browning, Surveying Technician, resurveyed portions of the subdivisional lines and subdivision of section lines in sections 9 and 21, as shown on the official plat of survey accepted July 11, 2011.

The following local surveys filed in the Douglas County Surveyor's Office are referred to in subsequent corner description and are referenced by surveyor's last name, official title or Professional Land Surveyor (PLS) No., and year.

Date	Name and Registration Number	File Number
1950	Claude Kerr, Logging Engineer No. 2125	C.S. 40/262
1961	Warren D. Hootman, PLS No. 399	M 20/5, C.S. 51/164
1962	James W. Byron, Deputy County Surveyor	C.S. 52/126
2000	Raymond F. Brown, PLS No. 2391	M 132/40
2003	Ronald L. Rice, PLS No. 54633	M 141/50

The survey was executed in accordance with the specification set forth in the Manual of Surveying Instructions (2009), and the special instructions approved March 14, 2012, for Group No. 2654, Oregon.

The directions of the lines are based on the true meridian as determined by Global Positioning System (GPS) techniques and direct solar observation, carried forward by sustained angulation using conventional survey techniques. All measurements along the lines were derived through GPS and conventional survey techniques. GPS measurements

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have been adjusted by computer software that incorporates a least squares adjustment routine. The adjusted mean bearings and mean horizontal ground elevation distances are reported to the nearest second and 0.01 foot.

Preliminary to the resurvey the lines of the official original surveys and resurveys were retraced and search was made for all corners, lines, other calls of the record, and, where available, collateral evidence of local surveys and corners. Identified corners were perpetuated in their original positions; lost corners were reestablished and monumented at proportionate positions based on the official record. The retracement data were thoroughly verified and only the corner description 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 geographic position in NAD 1983 (2011) of the following corners as determined by ties to temporary GPS control points, utilizing dual frequency, carrier phase GPS receivers, and processed using the National Geodetic Survey's Online Positioning User Service (OPUS):

The 1/4 section corner of sections 4 and 5:

Latitude: 43° 04' 43.26" N. Longitude: 123° 04' 43.91" W.

The 1/4 section corner of sections 8 and 9:

Latitude: 43° 03' 52.49" N. Longitude: 123° 04' 45.30" W.

The corner of sections 3, 4, 9, and 10:

Latitude: 43° 04' 17.09" N. Longitude: 123° 03' 33.11" W.

The corner of sections 9, 10, 15, and 16:

Latitude: 43° 03' 26.29" N. Longitude: 123° 03' 33.78" W.

The corner of sections 2, 3, 10, and 11:

Latitude: 43° 04' 13.49" N. Longitude: 123° 02' 26.06" W.

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**Dependent Resurvey of Portions of the Subdivisional Lines,  
T. 29 S., R. 3 W., Willamette Meridian, Oregon**

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The cor. of secs. 2, 3, 10, and 11, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd.

T29S	R3W
S 3	S 2
S 10	S 11
1964	

**Dependent Resurvey of Portions of the Subdivisional Lines,  
T. 29 S., R. 3 W., Willamette Meridian, Oregon**

from which the remains of bearing trees mkd. by Beck in 1964-65

- A fir, 25 ins. diam., bears N. 28 1/2° E., 110.9 ft. dist., with a healed blaze.
- A fir, 25 ins. diam., bears S. 49 1/2° E., 30.4 ft. dist., with a healed blaze.
- A sawed, decayed fir stump, 13 ins. diam., bears S. 51 1/4° W., 5.3 ft. dist., with no marks visible.
- A fir, 16 ins. diam., bears N. 47 3/4° W., 66.8 ft. dist., with a healed blaze. (Record, 68.0 ft.)

and a new bearing tree

- A fir, 4 ins. diam., bears S. 60° W., 59.7 ft. dist., mkd. X BT.

Corner is located 6 ft. W. and 18 ft. S. of fences extending N. and E.

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The 1/4 sec. cor. of secs. 3 and 10, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.

T29S R3W  
S 3  
1/4 ———  
S10  
1964

from which the remains of an original bearing tree

- A decayed madrone stump, bears S. 48° W., 5.9 ft. dist., with no marks visible.

and remains of a bearing tree mkd. by Beck in 1964-65

- A cedar snag, 15 ins. diam., bears S. 23° W., 20.8 ft. dist., with a healed double blaze.

and new bearing trees

- A fir, 8 ins. diam., bears S. 76 1/4° W., 18.8 ft. dist., mkd. 1/4 S10 BT. (Mag Nail driven at the base on left side center)
- A cedar, 15 ins. diam., bears N. 45 3/4° W., 35.2 ft. dist., mkd. 1/4 S3 BT.

Corner is located 288 ft. W. of an intermittent stream, course S.

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The cor. of secs. 3, 4, 9, and 10, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 15 ins. above ground, with brass cap mkd.

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Dependent Resurvey of Portions of the Subdivisional Lines,  
T. 29 S., R. 3 W., Willamette Meridian, Oregon

T29S	
S 4	S 3
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S 9	S 10
1962	

from which a bearing tree mkd. by Kerr, Logging Engineer No. 2125, in 1950

A fir, 32 ins. diam., bears N. 6° W., 30.4 ft. dist., with a healed blaze.

and bearing trees mkd. by Byron, Deputy County Surveyor, in 1962

A fir, 13 ins. diam., bears S. 11° E., 19.1 ft. dist., with a healed blaze.

A fir, 14 ins. diam., bears S. 16 1/2° W., 9.2 ft. dist., with a healed blaze.

and a bearing tree mkd. by Skeesick and Browning in 2007

A fir, 11 ins. diam., bears N. 62° E., 16.9 ft. dist., with a healed blaze.

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The 1/4 sec. cor. of secs. 3 and 4, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd.

T29S R3W	
1/4	
S 4	S 3
1964	

from which bearing trees mkd. by Beck in 1964-65

A fir, 12 ins. diam., bears N. 88 1/2° E., 64.7 ft. dist., with a healed blaze.

A cedar, 18 ins. diam., bears N. 26° W., 34.3 ft. dist., with a healed blaze.

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The cor. of secs. 9, 10, 15, and 16, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 15 ins. above ground, with brass cap mkd.

T29S	
S 9	S 10 R
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S 16	S 15 W
BLM 1966	
1962	

from which the remains of original bearing trees

A roothole bears S. 25° E., 30.4 ft. dist., with madrone snag, size indeterminate, lying alongside, with a hollowed blaze.

**Dependent Resurvey of Portions of the Subdivisional Lines,  
T. 29 S., R. 3 W., Willamette Meridian, Oregon**

A roothole bears S. 85° W., 33.0 ft. dist., with a decayed fallen fir snag, size indeterminate, lying downhill, with scribe marks BT visible on an open blaze.

A fir, 21 ins. diam., bears N. 85° W., 31.0 ft. dist., with a healed double blaze.

and remains of bearing trees mkd. by Byron, Deputy County Surveyor, in 1962

A decayed pine stump, 16 ins. diam., bears N. 34° E., 35.0 ft. dist., with no marks visible.

A cedar, 30 ins. diam., bears S. 22° E., 24.8 ft. dist., with a healed double blaze.

A chinquapin, 16 ins. diam., bears S. 48° W., 10.9 ft. dist., with a healed double blaze. (Record, myrtle)

and a new bearing tree

A fir, 11 ins. diam., bears N. 49° E., 33.7 ft. dist., mkd. T29S R3W S10 BT.

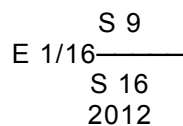
The E 1/16 sec. cor. of secs. 9 and 16, established by Brown, PLS No. 2391, in 2000, and is accepted as the cor., monumented with a steel reinforcing rod, 5/8 in. diam., firmly set projecting 1 in. above ground, with a yellow plastic cap mkd. R. BROWN PLS 2391, from which remains of bearing trees mkd. by Brown

A fir, 11 ins. diam., bears N. 37 1/2° E., 23.4 ft. dist., with no marks visible.

A fir snag, 10 ins. diam., bears S. 27 1/2° E., 19.8 ft. dist., with no marks visible.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, directly over the steel reinforcing rod, with brass cap mkd.



from which a new bearing tree

A cedar, 10 ins. diam., bears S. 33 1/2° E., 28.5 ft. dist., mkd. E 1/16 S16 BT.

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

Corner is located 41 ft. S. of a ravine, drains S. 80° W.

The 1/4 sec. cor. of secs. 9 and 16, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 9 ins. above ground, with brass cap mkd.

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Dependent Resurvey of Portions of the Subdivisional Lines,  
T. 29 S., R. 3 W., Willamette Meridian, Oregon

T29S R3W  
S 9  
1/4—  
S 16  
1966

from which remains of bearing trees mkd. by Jelley and Roseberry in 1966-67

A cedar, 16 ins. diam., bears N. 25° E., 10.2 ft. dist., with a hollowed blaze.

A decayed fir snag, 19 ins. diam., bears S. 4° E., 25.7 ft. dist., with a healed blaze.

and a new bearing tree

A maple, 9 ins. diam., bears S. 11 1/2° E., 22.8 ft. dist., mkd. 1/4 S16 BT.

Corner is located 2 ft. W. and 7 ft. N. of fences extending E. and S.

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Point for the 1/4 sec. cor. of secs. 8 and 9, falls in a roothole where it is impracticable to set a permanent monument, determined at record bearing and dist. from a reference monument established by Jelley and Roseberry in 1966-67

An iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, bears South, 1.65 ft. dist., with brass cap mkd. RM T29S R3W 1/4 S8 S9 1966, and an arrow pointing toward the cor.

and the remains of the original bearing trees

A roothole bears N. 15° E., 15.8 ft. dist., with madrone snag, 11 ins. diam., lying alongside, with a partially healed blaze.

A sawed, decayed pine stump, 48 ins. diam., bears S. 72° W., 39.6 ft. dist., with scribe marks BT visible on an open blaze.

and bearing trees mkd. by Jelly and Roseberry

A cedar, 21 ins. diam., bears N. 70° E., 37.3 ft. dist., with a healed blaze.

A fir, 21 ins. diam., bears N. 38° W., 55.4 ft. dist., with a healed blaze.

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The cor. of secs. 4, 5, 8, and 9, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd.

T29S R3W  
S 5 | S 4  
—  
S 8 | S 9  
1966

from which the remains of original bearing trees

**Dependent Resurvey of Portions of the Subdivisional Lines,  
T. 29 S., R. 3 W., Willamette Meridian, Oregon**

A burnt, hollowed cedar snag, 16 ins. diam., bears S. 80° E., 11.9 ft. dist., with no marks visible.

A roothole bears N. 35° W., 27.7 ft. dist., with a fallen madrone snag, size indeterminate, lying alongside, with no marks visible.

and the remains of bearing trees mkd. by Hootman, PLS No. 399, in 1961

A sawed, decayed madrone stump, 13 ins. diam., bears N. 66° E., 50.5 ft. dist., with a healed blaze.

A roothole bears S. 45° E., 9.2 ft. dist., with a fallen madrone snag, 15 ins. diam., lying alongside, with a hollowed blaze.

A fir, 32 ins. diam., bears N. 35° W., 11.6 ft. dist., with a healed blaze.

and new bearing trees

A fir, 3 ins. diam., bears N. 63 1/2° E., 69.6 ft. dist., mkd. X BT.

A fir, 11 ins. diam., bears S. 70 1/2° E., 13.5 ft. dist., mkd. T29S R3W S9 BT.

A cedar, 11 ins. diam., bears S. 39 1/2° W., 16.1 ft. dist., mkd. T29S R3W S8 BT.

The 1/4 sec. cor. of secs. 4 and 5, perpetuated by Rice, PLS No. 54633, in 2003, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd.

T29S R3W  
1/4  
S 5 | S 4  
1980

from which the remains of bearing trees mkd. by Jelley and Rogers in 1979-80

A yew, 12 ins. diam., bears S. 68° E., 17.2 ft. dist., with fragmentary scribe marks visible on a partially healed double blaze.

A decayed fir stump, 8 ins. diam., bears S. 47° W., 18.2 ft. dist., with no marks visible.

and a bearing tree mkd. by Rice

A fir, 12 ins. diam., bears N. 83 1/4° W., 13.4 ft. dist., with a healed double blaze.

Corner is located 86 ft. N. of a ravine, drains N. 80° E.

**23032**  
**Dependent Resurvey of Portions of the**  
**Subdivision of Section Lines of Section 3,**  
**T. 29 S., R. 3 W., Willamette Meridian, Oregon**

Point for the center S 1/16 sec. cor. of sec. 3.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

T29S R3W  
C  
S 1/16 | S 3  
C  
2012

from which

A cedar, 8 ins. diam., bears S. 56 1/2° E., 22.9 ft. dist., mkd. CS 1/16 S3 BT.

A fir, 10 ins. diam., bears N. 1° W., 12.5 ft. dist., mkd. CS 1/16 S3 BT.

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

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The center 1/4 sec. cor. of sec. 3, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd.

C 1/4 S 3  
1964

from which bearing trees mkd. by Beck in 1964-65

A fir, 20 ins. diam., bears S. 70 3/4° E., 13.2 ft. dist., with a healed blaze.

A fir, 24 ins. diam., bears N. 7 3/4° W., 37.0 ft. dist., with a healed blaze.

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The center W 1/16 sec. cor. of sec. 3, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.

W 1/16  
C—C  
S 3  
1964

from which bearing trees mkd. by Beck in 1964-65

A cedar, 22 ins. diam., bears S. 49° W., 30.4 ft. dist., with a healed blaze.

A cedar, 22 ins. diam., bears N. 16 1/2° W., 22.4 ft. dist., with a healed blaze.

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**23033**  
**Dependent Resurvey of Portions of the**  
**Subdivision of Section Lines of Section 9,**  
**T. 29 S., R. 3 W., Willamette Meridian, Oregon**

The center W 1/16 sec. cor. of sec. 9, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd.

W 1/16  
C ————— C  
S 9

1966

from which the remains of bearing trees mkd. by Jelley and Roseberry in 1966-67

A fir, 17 ins. diam., bears N. 28 1/4° E., 18.6 ft. dist., with a healed blaze.

A hemlock snag, 11 ins. diam., bears S. 74° E., 11.9 ft. dist., with a healed blaze.

and a new bearing tree

A fir, 4 ins. diam., bears S. 62 1/4° W., 7.7 ft. dist., mkd. X BT.

Corner is located 195 ft. S. of a ravine, drains N. 85° E.

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The W 1/16 sec. cor. of secs. 4 and 9, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd.

S 4  
W 1/16 —————  
S 9

1966

from which the remains of bearing trees mkd. by Jelley and Roseberry in 1966-67

A decayed fir stump, bears S. 47° E., 10.9 ft. dist., with a fallen, decayed fir snag, 6 ins. diam., lying downhill, with a healed blaze.

A fir, 15 ins. diam., bears N. 72° W., 17.8 ft. dist., with a healed blaze.

and a new bearing tree

A cedar, 9 ins. diam., bears S. 39 1/2° E., 21.5 ft. dist., mkd. W 1/16 S9 BT.

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**Further Subdivision of Section 3,**  
**T. 29 S., R. 3 W., Willamette Meridian, Oregon**

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The W 1/16 sec. cor. of secs. 3 and 10, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd.

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Further Subdivision of Section 3,  
T. 29 S., R. 3 W., Willamette Meridian, Oregon

S 3  
W 1/16 —————  
S 10  
1964

from which the remains of a bearing tree mkd. by Beck in 1964-65

A cedar stump, bears N. 14° W., 12.5 ft. dist., with no marks visible.

and new bearing trees

A fir, 10 ins. diam., bears N. 4 1/2° E., 23.1 ft. dist., mkd. W 1/16 S3 BT.

A fir, 6 ins. diam., bears N. 56 1/4° W., 19.8 ft. dist., mkd. W 1/16 S3 BT.

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Point for the SW 1/16 sec. cor. of sec. 3.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap, mkd.

T29S R3W  
SW1/16 S 3  
2012

from which

A fir, 4 ins. diam., bears N. 83 1/2° W., 20.4 ft. dist., mkd. SW 1/16 S3 BT.

A cedar, 9 ins. diam., bears N. 3 1/4° W., 8.5 ft. dist., mkd. SW 1/16 S3 BT.

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

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