

FILED

Date: 8/21/2017 By: JC  
This survey consists of:  
Map: PLAT: T29-3 2017-1 (3 PGS)  
Narrative: VOL. 58 PAGES  
Corner Rpt: 23423-23425

# TOWNSHIP 29 SOUTH, RANGE 3 WEST, OF THE WILLAMETTE MERIDIAN, OREGON

SHEET 1 OF 3

## DEPENDENT RESURVEY

NO SEPARATE LINE NOTES  
ALL INFORMATION IS ON THE PLAT  
DOUGLAS COUNTY  
SURVEYOR



The history of 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, and certified as a correct copy of the original plat on September 9, 1935.

In 1881, William 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 1966-67, John M. Jelley and Lynn M. Roseberry, Cadastral Surveyors, dependently resurveyed a portion of the subdivisional lines, 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-CT5-117, dependently resurveyed a portion of the subdivisional lines, as shown on the official plat of survey accepted April 24, 1978.

In 1979-80, James E. Jelley and Wayne L. Rogers, Cadastral Surveyors, dependently resurveyed a portion of the subdivisional lines and subdivided section 21, 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, dependently resurveyed a portion of the subdivisional lines, as shown on the official plat of survey accepted June 15, 2011.

In 2007, A. Bert Skeesick, Cadastral Surveyor, and Robert H. Browning, Surveying Technician, dependently resurveyed a portion of the subdivisional lines, as shown on the official plat of survey accepted July 11, 2011.

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

Date	Name and Registration Number	File Number
1941	Ben B. Irving, Deputy Co Surveyor	CS16/55
1952	John H. Markham Jr., PE No. 2880	CS41/83
1959	James W. Byron, Deputy Co Surveyor	CS49/47
1979	Bruce A. Shaner, PLS No. 430	M70-80
2004	Ronald L. Rice, PLS No. 54633	M145-76
2007	David A. Edwards, PLS No. 2339	M152-14

This plat constitutes the entire record of the dependent resurvey of a portion of the subdivisional lines, Township 29 South, Range 3 West, Willamette Meridian, Oregon, designed to restore the corners in their true original locations according to the best available evidence.

The directions of the lines are based on the true meridian as determined by Global Positioning Systems (GPS) techniques and carried forward by sustained angulation using conventional survey techniques. All measurements along the lines were derived through the use of GPS and conventional survey techniques. Measured distances and directions 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.

Except as shown hereon, the lottings and areas are as shown on the plats approved February 20, 1858, and August 11, 1881, and plat accepted May 3, 1983.

Preliminary to the resurvey, the lines of the official original surveys and resurveys were retraced and a search was made for all corners, lines, other calls of record, and where available, collateral evidence of local surveys and corners. Identified corners were perpetuated in their original positions. The retracement data was thoroughly verified and only the true line field data are given hereon.

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. Only those lines bounding Federal interest land were blazed.

The geographic positions shown hereon were determined by ties from 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 survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions (2009), and the special instructions approved August 7th, 2015, for Group No. 2804, Oregon, by Jeffrey O. Covington, Cadastral Surveyor, beginning August 19th, 2015, and completed September 8th, 2015. He was assisted by Robert NMI Durning, Marc A. Montpas and Juston B. Dyer, Surveying Technicians.

**LEGEND**

- ◇ Original corner previously remonumented
- Corner previously established or reestablished

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Portland, Oregon

The survey represented by this plat, having been correctly executed in accordance with the requirements of law and the regulations of this Bureau, is hereby accepted.

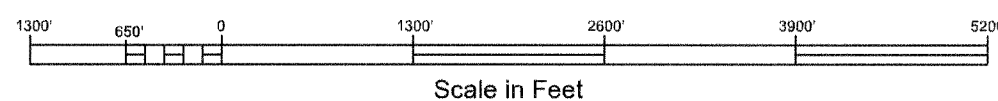
For the Director  
*Mary J. M. Henthel*  
Chief Cadastral Surveyor of Oregon

February 17, 2017  
Date

I, Jeffrey O. Covington, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing the approval date of the 7th day of August, 2015, and the assignment instructions bearing the date of the 7th day of August, 2015, I have dependently resurveyed a portion of the subdivisional lines, Township 29 South, Range 3 West, Willamette Meridian, Oregon, which is represented upon this plat as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Surveying Instructions, and in the specific manner described on this plat.

*Jeffrey O. Covington*  
Cadastral Surveyor

February 13, 2017  
Date



OFFICIALLY FILED: 6/28/2017

TOWNSHIP 29 SOUTH, RANGE 3 WEST, OF THE WILLAMETTE MERIDIAN, OREGON

SHEET 2 OF 3

DEPENDENT RESURVEY

FILED

Date: 8/21/2017 By: JC

This survey consists of:

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(A) The cor. of secs. 27, 28, 33, and 34, perpetuated by Rice, PLS No. 54633, in 2004, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 13 ins. above ground, with brass cap mkd.

COUNTY SURVEYORS OFFICE  
S 28 | S 27  
S 33 | S 34  
T 29 S R 3 W  
1959

from which the remains of the original bearing trees reported by Jelley and Roseberry in 1966-67

A fir, 38 ins. diam., bears N. 63° E., 49.8 ft. dist., with a healed blaze and scribe marks T29S R3W CS visible on the bark.

A decayed fir stump, size indeterminate, bears S. 87 1/2° W., 33.0 ft. dist., with no marks visible.

A root hole, bears N. 89 1/2° W., 35.6 ft. dist., alongside of which is a fallen, decayed fir snag, 30 ins. diam., with no marks visible.

and the remains of a bearing tree mkd. by Irving, Deputy County Surveyor, in 1941, and reported by Jelley and Roseberry

A root hole, bears S. 16° E., 9.2 ft. dist., alongside of which is an uprooted, decayed fir stump, 26 ins. diam., with no marks visible.

and the remains of the bearing trees mkd. by Byron, Deputy County Surveyor, in 1959, and reported by Jelley and Roseberry

A fir, 29 ins. diam., bears N. 24 1/2° E., 17.8 ft. dist., with a healed double blaze.

A fir, 28 ins. diam., bears S. 53 1/4° E., 44.9 ft. dist., with a healed double blaze.

A decayed fir stump, 15 ins. diam., bears N. 33° W., 28.7 ft. dist., with no marks visible.

and the bearing tree mkd. by Rice

A fir, 14 ins. diam., bears S. 75 3/4° W., 5.2 ft. dist., with a healed blaze.

and a new bearing tree

A fir, 9 ins. diam., bears N. 61° W., 45.6 ft. dist., mkd. X BT.

(B) The 1/4 sec. cor. of secs. 27 and 28, perpetuated by Byron, Deputy County Surveyor, in 1959, subsequently perpetuated by Shaner, PLS No. 430, in 1979, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 17 ins. above ground, with brass cap mkd.

COUNTY SURVEYORS OFFICE  
1/4 S | S  
28 | 27  
T 29 S R 3 W  
1959

from which the remains of the original bearing trees reported by Byars in 1881

A root hole bears N. 40° E., 11.9 ft. dist., alongside of which is a fallen, decayed fir snag, size indeterminate, with no marks visible. (Record, S. 40° E.)

A decayed fir stump, 40 ins. diam., bears N. 53° W., 11.2 ft. dist., with a hollowed blaze, no marks visible. (Record, N. 40° W.)

and the remains of a bearing tree mkd. by Byron

A burnt and hollowed cedar snag, 40 ins. diam., bears N. 42° W., 33.1 ft. dist., with scribe marks 1/4 S28 CS visible on a partially healed blaze.

and a bearing tree mkd. by Shaner

A cedar, 19 ins. diam., bears S. 67 1/2° E., 19.3 ft. dist., with a healed blaze.

and a bearing tree of unknown origin

A maple, 15 ins. diam., bears S. 27 1/2° E., 8.2 ft. dist., with a healed blaze.

and a new bearing tree

A madrone, 7 ins. diam., bears S. 26 1/4° W., 21.4 ft. dist., mkd. 1/4 S28 BT in the bark.

(C) The cor. of secs. 21, 22, 27, and 28, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd.

COUNTY SURVEYORS OFFICE  
T 29 S R 3 W  
S 21 | S 22  
S 28 | S 27  
1959

from which the remains of the original bearing trees reported by Skeesick and Browning in 2007

A decayed fir stump, size indeterminate, bears N. 5° E., 52.8 ft. dist., with no marks visible.

A fir, 20 ins. diam., bears S. 16° E., 16.5 ft. dist., with a healed blaze.

A madrone, 28 ins. diam., bears S. 10° W., 29.0 ft. dist., with a hollowed blaze.

A fir, 29 ins. diam., bears N. 13° W., 21.8 ft. dist., with a healed blaze.

and the remains of a bearing tree mkd. by Byron, Deputy County Surveyor, in 1959, not reported by Skeesick and Browning

A decayed fir stump, size indeterminate, bears N. 36 1/2° E., 29.0 ft. dist., with no marks visible on an open blaze.

and the remains of a bearing tree mkd. by Byron, Deputy County Surveyor, in 1959, reported by Skeesick and Browning

A sawed fir stump, 17 ins. diam., bears S. 57° W., 55.4 ft. dist., with a healed blaze.

and the remains of a bearing tree mkd. by Jelley and Rogers in 1979-80, reported by Skeesick and Browning

A fir snag, 14 ins. diam., bears N. 76° E., 44.9 ft. dist., with scribe marks BT visible on a partially healed blaze.

and a bearing tree mkd. by Edwards, PLS No. 2339, in 2007, reported by Skeesick and Browning as person(s) unknown

A fir, 9 ins. diam., bears S. 41 1/2° E., 10.4 ft. dist., with a healed blaze.

and a bearing tree mkd. by Skeesick and Browning

A fir, 11 ins. diam., bears N. 47° E., 55.9 ft. dist., with fragmentary scribe marks visible on a partially healed blaze.

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Portland, Oregon

The survey represented by this plat, having been correctly executed in accordance with the requirements of law and the regulations of this Bureau, is hereby accepted.

For the Director

*Mary J. M. Hartzel*

Chief Cadastral Surveyor of Oregon

*February 17, 2017*

Date

TOWNSHIP 29 SOUTH, RANGE 3 WEST, OF THE WILLAMETTE MERIDIAN, OREGON

SHEET 3 OF 3

DEPENDENT RESURVEY

Ⓓ The 1/4 sec. cor. of secs. 21 and 22, monumented with an iron post 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd.

T 29 S	R 3 W
1/4	
S 21	S 22
1980	

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

A fir, 14 ins. diam., bears S. 18° E., 16.5 ft. dist., with a healed blaze.

A fir, 15 ins. diam., bears S. 38 1/4° W., 30.4 ft. dist., with a healed blaze.

Ⓔ The cor. of secs. 15, 16, 21, and 22, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 15 ins. above ground, with brass cap mkd.

COUNTY SURVEYORS OFFICE  

T 29 S	R 3 W
S 16	S 15
S 21	S 22
1961	

from which the remains of the original bearing trees reported by Jelley and Rogers in 1979-80

A cedar, 38 ins. diam., bears N. 80° E., 46.2 ft. dist., with a hollowed blaze.

A decayed fir snag, 33 ins. diam., bears S. 75° E., 11.2 ft. dist., with axe marks visible on a healed blaze. (Record, 6.6 ft. dist.)

A decayed, cedar stump, 26 ins. diam., bears S. 65° W., 46.9 ft. dist., with axe marks visible on a healed blaze.

A decayed, fir stump, 46 ins. diam., bears N. 2° W., 37.0 ft. dist., with no marks visible.

and bearing trees mkd. by Byron, Deputy County Surveyor, in 1961, reported by Jelley and Rogers

A fir, 16 ins. diam., bears N. 82° E., 21.8 ft. dist., with a healed double blaze.

A pine, 36 ins. diam., bears S. 46° E., 55.4 ft. dist., with a healed blaze.

A fir, 31 ins. diam., bears S. 62° W., 29.7 ft. dist., with a healed double blaze.

A fir, 25 ins. diam., bears N. 51° W., 9.2 ft. dist., with a healed double blaze.

Ⓕ The cor. of secs. 20, 21, 28, and 29, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd.

T 29 S	R 3 W
S 20	S 21
S 29	S 28
1980	

from which the remaining original bearing tree reported by Jelley and Rogers in 1979-80

A madrone, 19 ins. diam., bears S. 86 1/4° W., 8.6 ft. dist., with a hollowed blaze. (Record, S. 70° W.)

and bearing trees mkd. by Markham, Jr., PE No. 2880, in 1952, reported by Jelley and Rogers as being mkd. by Powell

A madrone, 15 ins. diam., bears N. 22 1/2° E., 16.8 ft. dist., with a healed blaze.

A cedar, 17 ins. diam., bears S. 86 1/2° E., 14.5 ft. dist., with a healed blaze.

and bearing trees mkd. by Jelley and Rogers

A fir, 22 ins. diam., bears N. 57° E., 25.9 ft. dist., with a healed blaze. (Record, 27.7 ft. dist.)

A cedar, 10 ins. diam., bears S. 12° W., 48.9 ft. dist., with fragmentary scribe marks visible on a partially healed blaze. (Record, 50.8 ft. dist.)

A fir, 25 ins. diam., bears N. 46° W., 39.6 ft. dist., with a healed double blaze.

The iron pipe, 1 in. diam., firmly set, projecting 2 ins. above ground, reset by Jelley and Rogers, is alongside the cor.

Ⓖ The 1/4 sec. cor. of secs. 20 and 29, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd.

T 29 S	R 3 W
S 20	
1/4	
S 29	
1980	

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

A fir, 23 ins. diam., bears S. 24° W., 41.6 ft. dist., with a healed double blaze. (Record, S. 24 1/2° E.)

A cedar, 18 ins. diam., bears N. 12 1/2° W., 42.9 ft. dist., with a healed double blaze.

The iron pipe, 3/4 in. diam., firmly set, projecting 3 ins. above ground, reset by Jelley and Rogers, is alongside the cor.

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