

22888

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

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,
TOWNSHIP 20 SOUTH, RANGE 8 WEST,
AND DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES
AND SUBDIVISION OF SECTION 36,
TOWNSHIP 20 SOUTH, RANGE 9 WEST,
OF THE WILLAMETTE MERIDIAN,
IN THE STATE OF OREGON.

EXECUTED BY

Edith M. Forkner, Cadastral Surveyor

Under Special Instructions approved March 18, 2011,
which provided for the surveys included under Group No. 2313,
and Assignment Instructions dated March 21, 2011.

Survey commenced March 21, 2011

Survey completed August 17, 2011

T. 20 S., Rgs. 8 and 9 W., Willamette Meridian, Oregon

The following field notes are those of the dependent resurvey of a portion of the west boundary, Township 20 South, Range 8 West, and dependent resurvey of a portion of the subdivisional lines and subdivision of section 36, Township 20 South, Range 9 West, Willamette Meridian, Oregon.

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

In 1884, William P. Wright, U.S. Deputy Surveyor, surveyed the west boundary and subdivisional lines of T. 20 S., R. 8 W., as shown on the official plat of survey approved August 4, 1884.

In 1891, William Thiel, U.S. Deputy Surveyor, surveyed a portion of the south and east boundaries and subdivisional lines, as shown on the official plat of survey approved May 6, 1893.

In 1894, Alonzo Gesner, U.S. Deputy Surveyor, resurveyed the north boundary and surveyed a portion of the subdivisional lines of T. 21 S., R. 9 W., as shown on the official plat of survey approved September 21, 1895.

In 1950, Thomas A. Tillman, Cadastral Engineer, resurveyed a portion of the south and west boundaries and subdivisional lines of T. 20 S., R. 8 W., as shown on the official plat of survey accepted February 7, 1952.

In 1953-54, Thomas A. Tillman, Raymond M. Bicknell, Hans W. Thielsen, and Joseph S. Gawron, Cadastral Engineers, resurveyed a portion of the west boundary and subdivisional lines of T. 20 S., R. 8 W., as shown on the official plat of survey accepted February 3, 1960.

In 1953-54, Thomas A. Tillman and Joseph S. Gawron, Cadastral Engineers, resurveyed the south boundary and a portion of the north boundary and subdivisional lines, as shown on the official plat of survey accepted March 23, 1960.

In 1967, William W. Glenn, C. Albert White, and James E. Jelley, Cadastral Surveyors, remonumented certain original corner points in T. 20 S., R. 8 W., as shown in the official field notes approved March 3, 1977.

In 1967, William W. Glenn and James E. Jelley, Cadastral Surveyors, remonumented certain original corner points, as shown in the official field notes approved March 3, 1977.

In 1966-67, Peter A. Peterson, Cadastral Surveyor, resurveyed a portion of the north and east boundaries and subdivisional lines of T. 21 S., R. 9 W., as shown on the official plat of survey accepted February 20, 1970.

In 2005, Aaron M. Graham, Cadastral Surveyor, remonumented certain original corner points in T. 20 S., R. 8 W., as shown in the official field notes approved January 30, 2009.

In 2006-09, Edith M. Forkner, Cadastral Surveyor, rehabilitated, remonumented, and correctively remonumented certain original corner points, as shown in the official field notes approved January 15, 2010.

T. 20 S., Rgs. 8 and 9 W., Willamette Meridian, Oregon

In 2009-10, Edith M. Forkner, Cadastral Surveyor, resurveyed a portion of the north boundary and subdivisional lines of T. 21 S., R. 9 W., as shown on the official plat of survey accepted April 20, 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, Professional Land Surveyor (PLS) No., and year.

Date	Name and Registration Number	File Number
1983	Les Roberts, PLS 1039	M93-64
1984	Les Roberts, PLS 1039	M96-26 C.S. 58/280-6d
1984	L.E. Monrean, Dept. Douglas Co. Surveyor	cor. desc. 600100
1993	Les Roberts, PLS 1039	M116-60 C.S. 63/149-11a

The survey was executed in accordance with the specification set forth in the Manual of Surveying Instructions (2009), and the special instructions dated March 18, 2011, for Group No. 2313, Oregon.

The direction of the lines are based on the true meridian as determined by direct solar observation. All measurements along the lines were derived by sustained angulation using conventional survey techniques. Measured distances and directions have been adjusted by computer software that incorporates a least squares adjustment routine. The adjusted bearings and 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 true line 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 (CORS 96) of the following corners as 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 corner of sections 35 and 36 only, on the south boundary of the township.

Latitude: 43° 47' 00.15" N. Longitude: 123° 43' 39.38" W.

The closing corner of sections 25 and 36, on the east boundary of the township.

Latitude: 43° 47' 55.94" N. Longitude: 123° 42' 15.23" W.

The 1/4 corner of section 24 only, on the east boundary of the township.

Latitude: 43° 49' 13.26" N. Longitude: 123° 42' 13.91" W.

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T. 20 S., Rgs. 8 and 9 W., Willamette Meridian, Oregon

The 1/4 corner of sections 13 and 14.

Latitude: 43° 50' 04.79" N. Longitude: 123° 43' 41.20" W.

The 1/4 sec. cor. of sec. 24 only, on the, on the E. bdy. of T. 20 S., R. 9 W., monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, with a bronze cap mkd.

S 24 |
1954

from which the remains of a bearing tree mkd. by Tillman and Gawron in 1953-54

A decayed cedar snag, 14 ins. diam., bears N. 40 1/4° W., 33.0 ft. dist., with a decayed healed blaze at the base and a decayed healed blaze at breast height.

and the remains of a bearing tree mkd. by Glenn, et al., in 1967

A decayed hemlock stump, size indeterminate, bears S. 10 1/4° W., 34.3 ft. dist., no marks visible. (Record, S. 12° W.)

and new bearing trees

A fir, 13 ins. diam., bears S. 18 1/4° W., 20.7 ft. dist., mkd. X BT.

A fir, 12 ins. diam., bears N. 70 1/2° W., 5.3 ft. dist., mkd. 1/4 S24 BT.

A steel fence post is alongside the corner, which falls 30 ft. N. of a broad spur, slopes E.

**Dependent Resurvey of a Portion of the West Boundary,
T. 20 S., R. 8 W., Willamette Meridian, Oregon**

The cor. of secs. 18 and 19 only, on the W. bdy. of T. 20 S., R. 8 W., monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above ground, with a bronze cap mkd.

T 20 S	T 20 S
R 9 W	S 18
S 24	S 19
	R 8 W
	1954

from which the remains of an original bearing tree

A decayed cedar stump, 45 ins. diam., bears N. 47° W., 42.9 ft. dist., no marks visible.

A decayed cedar stump, 77 ins. diam., bears N. 4° E., 18.5 ft. dist., no marks visible.

and the remains of a bearing tree mkd. by Tillman, et al., in 1953-54

A decayed hemlock stump, 21 ins. diam., bears S. 10° E., 66.0 ft. dist., no marks visible.

and new bearing trees

An alder, 12 ins. diam., bears N. 26° E., 3.5 ft. dist., mkd. T20S R8W S18 BT on bark.

A white fir, 13 ins. diam., bears S. 19 1/2° E., 16.4 ft. dist., mkd. T20S R8W S19 BT.

A steel fence post is alongside the cor.

**Dependent Resurvey of a Portion of the West Boundary,
T. 20 S., R. 8 W., Willamette Meridian, Oregon**

Point for the closing cor. of secs. 13 and 24, on the E. bdy. of T. 20 S., R. 9 W., at proportional dist.; the original bearing trees cannot be used to determine the original cor. position because their positions were disturbed by a slide.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with bronze cap mkd.

	T 20 S	
	S 13	T 20 S
CC	S 24	R 8 W
	R 9 W	S 18
		2011

from which

A fir, 14 ins. diam., bears S. 21 1/2° W., 61.4 ft. dist., mkd. T20S R9W S24 CC BT.

A fir, 16 ins. diam., bears N. 23 1/2° W., 18.7 ft. dist., mkd. T20S R9W S13 CC BT with Mag Nail left side center.

From this cor., the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A roothole bears S. 22 1/2° W., 24.2 ft. dist., alongside of which is a down decayed cedar, 23 ins. diam., no marks visible. (Record, S. 21 3/4° W., 17.2 ft. dist.)

A roothole bears S. 71 3/4° W., 21.0 ft. dist., alongside of which is a down decayed fir stump, 50 ins. diam., no marks visible. (Record, N. 63° W., 17.2 ft. dist.)

Deposit a magnet in a white plastic case at the base of the stainless steel post, and drive an aluminum post alongside the cor. Corner falls 3 ft. S. of a fir, 1 ft. diam., and 50 ft. E. of a drainage, drains S. 55° W.

**Dependent Resurvey of a Portion of the West Boundary,
T. 20 S., R. 8 W., Willamette Meridian, Oregon**

The 1/4 sec. cor. of sec. 18 only, on the W. bdy. of T. 20 S., R. 8 W., determined at record dist. from the remains of a bearing tree marked by Tillman, et al., in 1953-54

A decayed fir stump, 22 ins. diam., bears N. $41\ 1/4^\circ$ E., 20.5 ft. dist., with the burned remains of a healed blaze.

and the remains of a bearing tree mkd. by person(s) unknown

A decayed fir stump, 27 ins. diam., bears N. $6\ 3/4^\circ$ E., 20.4 ft. dist., no marks visible, with a bearing tree tag mkd. S. 5° W., 20 (illegible) ft. dist., dated 1967 and 1978.

From this point the witness cor. established by the Douglas County Surveyor's Office in 1965, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with bronze cap mkd. COUNTY SURVEYORS OFFICE WC 40' WEST TO 1/4 | S18 T20S R8W 1965, bears East, 40.00 ft. dist. (Record, 43.89 ft. dist.)

from which the remains of a bearing tree mkd. by the Douglas County Surveyor's Office

A decayed hemlock stump, size indeterminate, bears N. 46° E., 4.6 ft. dist., no marks visible.

and bearing trees mkd. by Graham in 2005

A fir, 9 ins. diam., bears N. $68\ 1/4^\circ$ E., 13.0 ft. dist., with a healed double blaze.

A fir, 11 ins. diam., bears N. $37\ 1/2^\circ$ W., 3.8 ft. dist., with a healed blaze.

A steel fence post is alongside the witness cor., which falls on the top of the cut bank, 35 ft. N. of an overgrown graveled road, 10 ft. wide, bears N. 85° E. and S. 85° W.

At the corner point

Drive an aluminum rod, 36 ins. long, 3/4 ins. diam., 20 ins. in the ground, with alum. cap mkd.

T 20 S
R 9 W | R 8 W
 | 1/4 S 18
 2011

Corner falls on the cut bank of an overgrown gravel road, 10 ft. wide, bears N. 85° E. and N. 40° W. Drive an aluminum post alongside the true cor.

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**Dependent Resurvey of a Portion of the West Boundary,
T. 20 S., R. 8 W., Willamette Meridian, Oregon**

The 1/4 sec. cor. of secs. 13 only, on the E. bdy. of T. 20 S., R. 9 W., monumented with an iron post, 1 in. diam., firmly set, projecting 3 ins. above ground, with a bronze cap mkd.

1/4 S 13 |
1954

from which the remains of the bearing trees mkd. by Tillman, et al., in 1953-54

A hemlock snag, 38 ins. diam., bears S. $57\frac{3}{4}^{\circ}$ W., 16.5 ft. dist., with scribe marks 4 S and other illegible scribe marks visible on partially healed blaze.

A hemlock, 42 ins. diam., bears N. $16\frac{3}{4}^{\circ}$ W., 52.3 ft. dist., with a small healed blaze at breast height. (Record, 53.5 ft. dist.)

and a bearing tree mkd. by Forkner in 2006-09

A fir, 11 ins. diam., bears S. $38\frac{1}{2}^{\circ}$ W., 55.1 ft. dist., with axe marks X at breast height and a healed blaze. (Record, 56.3 ft. dist.)

A bent steel fence post is alongside the cor., which falls 30 ft. S. of a creek, 1 ft. wide, course S. 80° E., and 260 ft. N. of a spur, slopes N. 55° E.

**Dependent Resurvey of a Portion of the West Boundary,
T. 20 S., R. 8 W., Willamette Meridian, Oregon**

The cor. of secs. 7 and 18 only, on the W. bdy. of T. 20 S., R. 8 W., determined at record dist. from the remains of a bearing tree marked by Tillman, et al., in 1953-54

A decayed hemlock snag, leaning N., 42 ins. diam., bears N. 80° E., 32.3 ft. dist., no marks visible. (Record, N. 84° E.)

and at record bearing and dist. from the remains of a bearing tree mkd. by Glenn, et al., in 1967

A decayed hemlock stump, 46 ins. diam., bears S. 39 1/2° E., 72.6 ft. dist., 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, with bronze cap mkd.

T 20 S	T 20 S
R 9 W	S 7
S 13	S 18
	R 8 W
	2011

from which

A white fir, 13 ins. diam., bears N. 62 1/4° E., 31.0 ft. dist., mkd. T20S R8W S7 BT.

A hemlock, 10 ins. diam., bears S. 71° E., 28.6 ft. dist., mkd. T20S R8W S18 BT.

Deposit a magnet in a white plastic case at the base of the stainless steel post. Drive an aluminum post alongside the cor., which falls in a small slide area 90 ft. S. of an overgrown graveled road, 10 ft. wide, bears N. 70° W. and S. 70° E.

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**Dependent Resurvey of a Portion of the West Boundary,
T. 20 S., R. 8 W., Willamette Meridian, Oregon**

The cor. of secs. 35 and 36 only, on the S. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above ground, with a bronze cap mkd.

T 20 S	R 9 W
S 35	S 36

T 21 S R 9 W
S 2
1954

from which the remains of the original bearing trees

A root hole with fir remains, size indeterminate, bears N. 81 1/2° E., 153.1 ft. dist., no marks visible.

A hollow decayed fir stump, 47 ins. diam., bears S. 81 1/2° E., 116.8 ft. dist., no marks visible.

and the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

The remains of a decayed hemlock, size indeterminate, bears N. 53 1/2° E., 21.8 ft. dist., no marks visible. Tree falls behind an alder, 1 ft. diam., 4 ft. from bearing tree.

The remains of a decayed hemlock, size indeterminate, bears N. 18° W., 9.2 ft. dist., no marks visible.

and the bearing trees mkd. by Monrean, Deputy Douglas County Surveyor, in 1984

A fir, 20 ins. diam., bears N. 83 1/2° E., 22.8 ft. dist., with a healed blaze.

A fir, 12 ins. diam., bears N. 23 1/2° W., 32.3 ft. dist., with a healed double blaze.

A steel fence post with a USFS tag is alongside the cor., which falls 300 ft. S. of Carpenter Creek Road, graveled surface, 15 ft. wide, bears N. 35° W. and S. 60° E.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

The 1/4 sec. cor. of secs. 35 and 36, reestablished by proportionate measurement by Les Roberts, PLS No. 1039, in 1984. There is no remaining evidence of the original cor. or the cor. reestablished by proportionate measurement by Tillman and Gawron, therefore this point is accepted as the cor.; determined at record bearing and dist. from the bearing tree by Roberts

An alder, 17 ins. diam., bears N. 54° E., 20.0 ft. dist., with illegible scribe marks visible on bark.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with bronze cap mkd.

T 20 S R 9 W
1/4
S 35 | S 36
2011

from which a witness cor. established by Roberts

An aluminum post, 2 ins. diam., firmly set, projecting 8 ins. above ground, bears N. 2° 03' 50" E, 30.00 ft. dist., with bronze cap mkd. INTERNATIONAL PAPER CO UNLAWFUL TO DISTURB T20S R9W W.C. S35 + S36 1984 PLS 1039 CADASTRAL SURVEY IP TIMBERLANDS. A steel fence post is alongside the witness cor. This monument now functions as a reference monument.

A fir, 16 ins. diam., bears N. 86 1/2° W., 19.2 ft. dist., mkd. 1/4 S35 BT.

Deposit a magnet in a white plastic case at the base of the stainless steel post. Drive found steel fence post alongside the cor., which falls in a creek, dry, 2 ft. wide, course N. 50° W., near the W. side of the bottom of a steep-sided gully.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

The cor. of secs. 25, 26, 35, and 36, monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above ground, in a collar of stone, with a bronze cap mkd.

T 20 S	R 9 W
S 26	S 25
S 35	S 36
1954	

from which the remains of an original bearing tree

A burned decayed fir stump, size indeterminate, bears S. 69° E., 11.2 ft. dist., no marks visible.

and the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A decayed fir stump, size indeterminate, bears N. 61° E., 11.9 ft. dist., no marks visible.

A decayed fir stump, 24 ins. diam., bears S. 52° E., 42.6 ft. dist., no marks visible.
(Record, 43.6 ft. dist.)

The shell of a decayed fir stump, 19 ins. diam., bears N. 63 1/2° W., 45.7 ft. dist., with a healed blaze. (Record, 46.2 ft. dist.)

and the bearing trees mkd. by Forkner in 2006-09

A fir, 17 ins. diam., bears N. 13 1/2° E., 11.8 ft. dist., with a healed blaze.

A fir, 16 ins. diam., bears S. 75° E., 27.2 ft. dist., with a healed blaze.

A fir, 17 ins. diam., bears S. 43 1/2° W., 36.6 ft. dist., with a healed blaze.

A fir, 23 ins. diam., bears N. 49° W., 9.8 ft. dist., with a healed blaze.

A steel fence post with a USFS tag is alongside the cor.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

The 1/4 sec. cor. of secs. 25 and 36, monumented with the remains of the original cor. tree, a collar of maple sprouts, the largest of which is 8 ins. diam., from which the remains of the original bearing trees

A decayed fir stump, 33 ins. diam., bears West, 13.9 ft. dist., no marks visible.

A decayed fir stump, 41 ins. diam., bears N. 5° W., 25.1 ft. dist., no marks visible.
(Record, N. 5° E.)

and the remains of a bearing tree mkd. by Tillman and Gawron in 1953-54

A decayed cedar stump, 16 ins. diam., bears S. 15° W., 30.0 ft. dist., with illegible scribe marks visible on open decayed blaze. (Record and slope dist., S. 17 1/2° W., 31.0 ft. dist.)

and new bearing trees and a witness corner

A fir, 14 ins. diam., bears N. 16 1/2° E., 11.7 ft. dist., mkd. 1/4 S25 BT.

The 1953-54 iron post, 36 ins. long, 1 in. diam., found lying loose, reset 29 ins. in the ground for a witness corner, bears S. 35° 00' 00" W, 15.00 ft. dist., with bronze cap now mkd. WC T20S R9W S25 1/4 S36 2011 1954. Deposit a magnet in a white plastic case at the base of the iron post.

A fir, 11 ins. diam., bears S. 70 1/4° W., 29.8 ft. dist., mkd. 1/4 S36 BT.

The true cor. falls on the south side of the collar of maple sprouts, on a large root, on the top of a rock bluff, 6 ft. high, faces E., on a steep E. slope, and is impractical to remonument.

Point for the 1/16-80 sec. cor. of secs. 25 and 36.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground to a root, in a mound of stone, 2 ft. base, 12 ins. high, with bronze cap mkd.

S 25
1/16 ——— 80
S 36
2011

from which

A fir, 9 ins. diam., bears N. 7 3/4° E., 16.3 ft. dist., mkd. 1/16-80 S25 BT.

A fir, 10 ins. diam., bears S. 46 1/4° E., 14.4 ft. dist., mkd. 1/16-80 S36 BT.

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

Corner falls on the S. edge of a clump of maples, the largest of which is 9 ins. diam., 20 ft. W. of a spur, slopes N., and 215 ft. W. of a drainage, drains N.

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**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

The closing cor. of secs. 25 and 36, on the E. bdy. of the Tp., determined from the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A decayed fir stump, size indeterminate, bears S. $54\ 1/4^\circ$ W., 23.8 ft. dist., no marks visible.

A roothole bears N. 65° W., 19.1 ft. dist., alongside of which is a down fir, 9 ins. diam., no marks visible.

At the corner point

Set a bronze tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in solid rock, with top mkd.

T 20 S		T 20 S
S 25		
CC	—	S 30
S 36		
R 9 W		R 8 W
		2011

from which new bearing trees

A fir, 11 ins. diam., bears S. 67° W., 19.6 ft. dist., mkd. T20S R9W S30 CC BT.

A fir, 8 ins. diam., bears N. 55° W., 8.3 ft. dist., mkd. T20S R9W S25 CC BT.

Corner falls on a spur, slopes N., 110 ft. E. of a bottom of descent, drains N., and 340 ft. E. of a spur, slopes N.

From this cor., the 1/4 cor. of sec. 30 only, on the W. bdy. of T. 20 S., R. 8 W., bears N. $1^\circ\ 27'$ E., 58.08 ft. dist., monumented with the remains of the original cor. tree, decayed fir pieces partially buried, from which the remains of an original bearing tree

An a decayed fir stump, 10 ins. diam., bears S. $85\ 1/2^\circ$ E., 13.7 ft. dist., no marks visible. (Record, 14.5 ft. dist.)

and the remains of a bearing tree mkd. by Tillman in 1950

A decayed fir stump, 24 ins. diam., bears N. 33° E., 25.7 ft. dist., no marks visible.

and the witness cor. to the 1/4 cor. of sec. 30 only, on the W. bdy. of T. 20 S., R. 8 W., established by Tillman

An iron post, 1 in. diam., firmly set, projecting 13 ins. above ground, bears S. $1^\circ\ 27'$ W., 7.26 ft. dist. with bronze cap mkd. 1/4 S30 1950

from which the bearing trees to the witness cor., mkd. by Les Roberts, PLS No. 1039, in 1993

A fir, 13 ins. diam., bears N. $68\ 1/2^\circ$ E., 5.8 ft. dist., with a healed blaze.

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**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

A fir, 11 ins. diam., bears S. $2\ 1/4^\circ$ W., 8.7 ft. dist., with a healed blaze.

An aluminum fence post with a "Land Survey Monument" tag is alongside the witness cor.

At the corner point

Drive an iron rod, 30 ins. long, 5/8 ins. diam., 30 ins. in the center of the remains of the cor.
tree, with alum. cap mkd.

T 20 S
R 9 W R 8 W
| 1/4 S 30
2011

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Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon

The cor. of secs. 23, 24, 25, and 26, monumented with an iron post, 2 ins. diam., firmly set, with top flush with the surface of the ground, with a bronze cap mkd.

T 20 S	
R 9 W	
S 23	S 24

S 26	S 25
1954	

from which the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A fir snag, 16 ins. diam., bears N. 51 1/4° E., 15.3 ft. dist., with no scribe marks visible on remains of partially healed blaze. (Record and slope distance, N. 48 1/2° E., 16.5 ft. dist.)

A fir, 42 ins. diam., bears S. 23° E., 19.1 ft. dist., with a healed blaze.

A decayed fir stump, size indeterminate, bears S. 70° W., 31.0 ft. dist., no marks visible.

A fir, 41 ins. diam., bears N. 67° W., 6.6 ft. dist., with two healed blazes side by side, one facing the cor. and one facing left of the cor.

and the bearing trees mkd. by Forkner in 2006-09

An alder, 11 ins. diam., bears N. 73° E., 30.9 ft. dist., with scribe marks T20S R9W S24 BT visible on bark and Mag nail on right side center. (Record, N. 74° E.)

A fir, 30 ins. diam., bears S. 82 1/2° W., 32.6 ft. dist., with a healed blaze and Mag nail on right side center.

A steel fence post is alongside the cor., which falls 235 ft. S. of a spur, slopes W.

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Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon

The 1/4 sec. cor. of secs. 23 and 24, monumented with an iron post, 1 in. diam., firmly set, projecting 11 ins. above ground, with a bronze cap mkd.

1/4
S 23 | S 24
1954

from which new bearing trees

A fir, 8 ins. diam., bears S. 65° E., 13.3 ft. dist., mkd. 1/4 S24 BT.

A fir, 8 ins. diam., bears S. 63 1/2° W., 6.3 ft. dist., mkd. 1/4 S23 BT.

Corner falls 100 ft. S. of a spur, slopes E., and 515 ft. N. of a creek, 2 ft. wide, course S. 65° E.

The cor. of secs. 13, 14, 23, and 24, perpetuated by person(s) unknown; monumented with a steel fence post, firmly set, projecting 4 ft. above ground, from which the remains of a bearing tree mkd. by Tillman and Gawron in 1953-54

A cedar stump, 47 ins. diam., bears S. 56 1/2° E., 40.6 ft. dist., no marks visible.
(Record and slope dist., 42.2 ft. dist.)

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with bronze cap mkd.

T 20 S R 9 W
S 14 | S 13

S 23 | S 24
2011

from which

A white fir, 16 ins. diam., bears N. 51 1/2° E., 38.5 ft. dist., mkd. T20S R9W S13 BT.

A pistol-butt alder, 15 ins. diam., bears S. 83 1/4° E., 23.6 ft. dist., mkd. T20S R9W S24 BT on bark.

An alder, 15 ins. diam., bears S. 48 3/4° W., 8.3 ft. dist., mkd. T20S R9W S23 BT on bark.

A maple, 9 ins. diam., bears N. 14 1/4° W., 39.3 ft. dist., mkd. T20S R9W S14 BT on bark.

Deposit a magnet in a white plastic case at the base of the stainless steel post. Reset steel fence post alongside the cor., which falls 20 ft. S. of a creek, 3 ft. wide, course E., and 300 ft. W. of the same creek, dry, 3 ft. wide, course S. 85° E.

22905

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon

The 1/4 sec. cor. of secs. 13 and 24, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above ground, with a bronze cap, oriented south, mkd.

S 13
1/4 ———
S 24
1954

from which the remains of a bearing tree mkd. by Tillman and Gawron in 1953-54

A metal-capped fir stump, 65 ins. diam., bears N. 34° E., 20.5 ft. dist., with scribe marks 13 and other illegible scribe marks visible on partially healed blaze.

and new bearing trees

A maple, 13 ins. diam., bears S. 53° W., 34.0 ft. dist., mkd. 1/4 S24 BT on bark.

A white fir, 12 ins. diam., bears N. 12 1/2° W., 48.1 ft. dist., mkd. 1/4 S13 BT.

A steel fence post and an iron rod are alongside the cor., which falls 70 ft. E. of a drainage, drains N. 70° E., and 240 ft. W. of a creek, dry, 1 ft. wide, course N. 25° E.

The 1/4 sec. cor. of secs. 13 and 14, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above ground, with a bronze cap mkd.

S 14 | S 13
1953

from which the remains of the original bearing trees

A fir stump, size indeterminate, bears N. 47° E., 21.1 ft. dist., no marks visible. (Record, N. 40° E.)

A fir stump, 52 ins. diam., bears S. 48 3/4° W., 39.5 ft. dist., no marks visible. (Record, S. 44° W.)

and a bearing tree mkd. by Tillman and Gawron in 1953-54

An alder, 13 ins. diam., bears S. 76 3/4° W., 26.4 ft. dist., no marks visible. (Record, S. 73° W., 27.0 ft. dist.) Tree is 20 ins. diam. for 2 ft. high before narrowing abruptly; it appears to have been broken and regrown.

and a bearing tree mkd. by Forkner in 2006-09

A fir, 24 ins. diam., bears S. 4° E., 12.6 ft. dist., with a healed blaze. (Record, S. 11° E., 13.6 ft. dist.)

An iron axle, 1 in. diam., firmly set, projecting 15 ins. above ground, is alongside the cor.

22906

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon

The 1/4 sec. cor. of secs. 14 and 23, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with a bronze cap mkd.

T 20 S R 9 W
S 14
1/4 ———
S 23
2009

from which the remains of the original bearing trees

A decayed cedar stump, size indeterminate, bears S. 65° E., 5.9 ft. dist., no marks visible.

A decayed fir stump, 34 ins. diam., bears N. 44° W., 16.5 ft. dist., no marks visible.

and the remains of a bearing tree mkd. by Tillman and Gawron in 1953-54

A decayed fir stump, 59 ins. diam., bears N. 74° W., 13.2 ft. dist., no marks visible.

and the remains of a bearing tree mkd. by Glenn and Jelley in 1967

A decayed fir stump, 33 ins. diam., bears S. 49° E., 22.7 ft. dist., with a decayed blaze.

and a bearing tree mkd. by Les Roberts, PLS No. 1039, in 1983

A fir, 32 ins. diam., bears S. 14° E., 6.4 ft. dist., with a healed double blaze.

and a bearing tree mkd. by Forkner in 2006-09

A fir, 14 ins. diam., bears N. 39° E., 31.7 ft. dist., with illegible scribe marks visible on partially healed blaze.

A steel fence post is alongside the cor., which falls 55 ft. N. of a spur, slopes S. 50° W., and 345 ft. N. of Windy Creek Road, graveled surface, 15 ft. wide, bears N. 50° E. and S. 50° W.

22907

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 20 S., R. 9 W., Willamette Meridian, Oregon

The 1/4 sec. cor. of sec. 36 only, on the S. bdy. of the Tp., monumented with an iron post, 1 in. diam., firmly set in solid rock, projecting 4 ins. above the surface of the rock, with a bronze cap mkd.

1/4 S 36

1954

from which the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A decayed fir stump, 31 ins. diam., bears N. $9\ 3/4^\circ$ E., 47.5 ft. dist., with a healed blaze.

A decayed fir stump, 6 ins. diam., bears N. $70\ 1/2^\circ$ W., 17.2 ft. dist., with a healed blaze.

and the bearing trees mkd. by Forkner in 2006-09

A maple, 8 ins. diam., bears N. $8\ 1/2^\circ$ E., 46.8 ft. dist., with scribe marks 1/4 S36 BT visible on bark and a Mag Nail on right side center.

A fir, 11 ins. diam., bears N. $84\ 1/2^\circ$ W., 17.2 ft. dist., with illegible scribe marks visible on mostly healed double blaze and a Mag Nail on right side center.

Corner falls 20 ft. E. of a spur, slopes S., and 70 ft. W. of a creek, 2 ft. wide, course S.

Point for the center 1/4 sec. cor. of sec. 36, at intersection of the N. and S. centerline with the E. and W. centerline.

Set a bronze tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in solid rock, with top mkd.

T 20 S R 9 W

C 1/4 S 36

2011

from which

A fir, 10 ins. diam., bears N. $32\ 1/2^\circ$ E., 3.7 ft. dist., mkd. C1/4 S36 BT.

A fir, 9 ins. diam., bears S. $23\ 1/2^\circ$ E., 13.0 ft. dist., mkd. X BT.

Corner falls on a sandstone boulder, visible portion 10 ft. x 15 ft. x 30 ft. high., 320 ft. W. of a creek, 3 ft. wide, in a bottom 50 ft. wide, course N. 20° E., and 175 ft. E. of a spur, slopes N. 30° E.

22908

Subdivision of Section 36,
T. 20 S., R. 9 W., Willamette Meridian, Oregon

Point for the C 1/16-80 sec. cor. of sec. 36.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with bronze cap mkd.

C $\frac{1/16}{S\ 36}$ 80
2011

from which

A fir, 14 ins. diam., bears N. 35 1/4° E., 9.5 ft. dist., mkd. C1/16-80 S36 BT.

A fir, 13 ins. diam., bears N. 39 1/4° W., 12.0 ft. dist., mkd. X BT.

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

Corner falls 90 ft. S. of a creek, 1 ft. wide, course E. and 285 ft. S. of a drainage, drains S. 15° E.

22909

Subdivision of Section 36,
T. 20 S., R. 9 W., Willamette Meridian, Oregon

The 1/4 sec. cor. of sec. 36 only, on the E. bdy. of the Tp., monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above ground, with a bronze cap mkd.

1/4 S 36 |
1954

from which new bearing trees

A fir, 10 ins. diam., bears S. 47° W., 35.3 ft. dist., mkd. 1/4 S36 BT.

A pistol-butt fir, 18 ins. diam., bears N. 80 1/4° W., 13.8 ft. dist., mkd. 1/4 S36 BT.

Corner falls 20 ft. NW. of an overgrown dirt road, 12 ft. wide, bears N. 45° E. and S. 45° W., and 85 ft. NW. of a creek, 3 ft. wide, course N. 45° E.

From this cor., the cor. of secs. 30 and 31 only, on the W. bdy. of T. 20 S., R. 8 W., bears N. 1° 14' 07" E., 63.50 ft. dist., monumented with an iron post, 2 ins. diam., firmly set, projecting 19 ins. above ground, with a bronze cap mkd.

T 20 S | T 20 S
 | S 30
R 9 W |-----
 | S 31
S 36 | R 8 W
 | 1950

from which the remains of the bearing trees mkd. by Tillman in 1950

A decayed burned fir snag, 17 ins. diam., bears N. 11 1/2° E., 21.8 ft. dist., with illegible scribe marks visible on open decayed blaze.

A fir, 30 ins. diam., bears S. 34 1/2° E., 22.4 ft. dist., no marks visible and a seed tree tag on the back. A large scar runs 30 ft. up from the base of the tree over the face.

and a bearing tree mkd. by Glenn, et al., in 1967

A fir, 34 ins. diam., bears N. 88 1/2° E., 28.4 ft. dist., no marks visible. (Record, N. 86 1/2° E.) A large scar runs 20 ft. up from the base of the tree over the face.

A steel fence post is alongside the cor., which falls on the uphill side of a very decayed fir stump, 2 ft. diam.
