

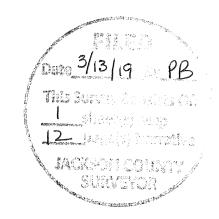
SURVEYED FOR: DWAYNE K. GUTHRIE

KATHLEEN A. GUTHRIE 10591 YANK GULCH ROAD TALENT, OR 97540-7784

SURVEYED BY: STEPHAN BAROTT

STEPHAN BAROTT LAND SURVEYING

1446 ST. ANDREW WAY MEDFORD, OREGON 97504



**LOCATION:** A parcel of land located in the Northwest quarter of the Southwest quarter (NW1/4SW1/4) of Section 10, Township 39 South, Range 1 West, Willamette Meridian, Jackson County, Oregon.

**BASIS OF BEARING:** Grid Bearing from GPS, Oregon Coordinate Reference System (OCRS) Grants Pass-Ashland Zone. Average mapping angle 0°20′55.4″. Current Magnetic Declination is 14°26′35″ East. Coordinates and distances are Grid distances.

**PURPOSE:** The purpose of this survey is to survey exterior boundary of the parcel known as 39-1W-10-00800 as described in Document No. 2010-009034 as recorded in the Office of the Clerk of Jackson County, Oregon.

**EQUIPMENT:** Leica TCRP-1203 Electronic (Robotic) Total Station and ranging prisms and Leica GS14 GNSS (GPS) Receiver

**HISTORY OF SURVEYS:** The history of surveys of T.39 S., R. 1 W. pertaining to this survey is as follows:

## **Government Surveys (GLO and BLM)**

Portions of the subdivisional lines were surveyed by Sewell Truax, U.S. Deputy Surveyor, in 1859.

The remaining subdivisional lines of the Township were surveyed by Rufus S. Moore, U.S. Deputy Surveyor in 1883.

Certain original corner points were remonumented without survey by Lynn M. Roseberry and Larry D. Evans, Cadastral Surveyors, in 1972.

A Dependent Resurvey of Sections 4, 8, and 9 was conducted by Terrance O. Nickerson and Henry E. Hartley, Cadastral Surveyors for Group No. 1538 dated April 30, 1990. During this survey the boundary between Section 9 and 10 was resurveyed.

#### **State Authority Surveys**

1963- C.S. 2140 dated 3-14-63 by L.E. Ager, LS 21.

Ager set a 3/4-iron pipe apparently from evidence at the NW corner for Section 10 (3-4-9-10 GCDB 400600).

1969-C.S. 4053 dated June 17, 1969 by George R. Burrell LS 638.

At the NW corner of Section 10, Burrell found the ¾-inch iron pipe established by Ager in C.S. 2140 to be out of position.

1969- The Jackson County Surveyor re-monumented from original evidence the NW corner of Section 10 and noted the found ¾-inch iron pin established by Ager as being out of position. Refer to County Re-Establishment notes for GCDB 400600 dated July 17, 1969.

1969-C.S. 4085 dated July 30, 1969 by George R. Burrell LS 638. Burrell survey a 5-acre parcel for Milo Fetter in Section 9 (now known as 391W09 TL500). During this survey, Burrell began at the Section Corner for Sections 3,4,9, and 10 as noted in the County Re-establishment notes dated July 17, 1969. He then used a calculated Government Record bearing for the Section Line between Sections 9 and 10 as being **South 0°12' East**. He did not actually tie in to any corner monument south of said section corner. Burrell incorrectly showed Yank Gulch Road as being East of said section line by at least 30 feet. A search for the two Easterly Witness Corners as established by Burrell was made without success. The Burrell witness corners as established controlled the East-West direction of the North and South lines but did not accurately establish the East and West boundaries of the Fetter parcel. This parcel is now known as the PERRY Parcel. A portion of the East boundary of said parcel is coincident with a portion of my client's West boundary and is described as being the Section line for Sections 9 and 10.

1971-C.S. 4626 dated September 1971 by George R. Burrell LS 638. Burrell survey a 10-acre parcel, for Don Burns in Section 10 (now known as 391W10 TL800). During this survey, Burrell began at the Section Corner for Sections 3,4,9, and 10 as noted in the County Re-establishment notes dated July 17, 1969. He then used a calculated Government Record bearing for the Section Line between Sections 9 and 10 but did not actually tie in to any corner monuments south of said section corner. Burrell showed Yank Gulch Road as being East of said section line. Burrell also established a Witness Corner near the Northwest corner of the Burns parcel (currently the subject of this current survey). Burrell showed the Section Line for Sections 9 and 10 as being West 8.0 feet from said witness corner. This "assumption" is in error. This survey established a beginning point for my clients' property and more or less fixed the direction of the North line. It did not accurately locate the entire exterior boundary as intended. The witness corner established by Burrell was found. A wooden fence to the East was also found to agree with the Burrell calculated North boundary for the Burns parcel. Burrell did indicate he set wooden stakes to be utilized for fence building.

This parcel is now known as the GUTHRIE parcel and is the purpose of this current survey.

1981-C.S. 8847 dated May 26, 1981 by Gary D Kaiser, PLS 803. Kaiser surveyed the Section Line for Sections 9 and 10. Kaiser found the 1969 Brass Cap set by the County Surveyor for Section 3, 4, 9, and

10, and the 1972 Brass Cap and references established by the Bureau of Land Management for Sections 9, 10, 15, and 16. Kaiser established the one-quarter corner and North one-sixteenth corners by proportionate measurement, and returned a bearing for the Section line of **North 0°39'45" West.** 

1986-C.S. 10614 dated July 12, 1986 by Gary D. Kaiser, LS 803. Kaiser surveyed a portion of Southwest Quarter of Section 10 for this Major Land Partition (reference Jackson County Planning and Development File No. 84-20-M.J.P. This Partition Plat identified Parcels 1, 2, and 3 in the Southwest Quarter of the Southwest Quarter of Section 10. This surveyed also dedicated a private road to access these parcels from Yank Gulch Road. This survey also identified the South 165 feet of the Northwest Quarter of the Southwest Quarter of Section 10.

The North line of said South 165 foot strip (North line of Parcel 1 and Parcel 2 of this Partition Plat) is coincident with the South line of my clients' parcel. Kaiser did not mention the old road that crosses into the Guthrie property.

1993-C.S. 13495 dated April 30, 1993 by Gary D. Kaiser, PLS 803. Kaiser performed a dependent resurvey of the West Half of Section 10. Kaiser established the Center-west one-sixteenth corner for Section 10 and found the Northeast corner of the South 165-foot strip mentioned in survey C.S. 10614. Kaiser also blazed and painted the line between these two monuments. Blazes were found and agree with my current surveyed line. Kaiser did not mention finding the old road that crosses into the Guthrie property.

No other surveys of record that are directly connected to this Property are noted.

#### PROCEDURE:

Deed descriptions for the parcel involved in this survey are as follows:

Dwayne L. and Kathleen A. Guthrie parcel 1 (39-1W-10-TL00800) Document No. 2010-009034

Commencing at the Section corner for Sections 3, 4, 9, and 10, Township 39 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence South 0°19'45" East 3518.83 feet to a 5/8-inch iron pin witness corner, the point of beginning; thence East 1312.0 feet, more or less, to a point on the East line of the Northwest Quarter of the Southwest Quarter of Section 10, said Township and Range; thence South along said line, 296.0 feet, more or less, to the Northeast corner of the South 165 feet of the Northwest Quarter of the Southwest Quarter of Section 10; thence West along the North line of the South 165 feet of the Northwest Quarter of the Southwest Quarter of Section 10, a distance of 1320.0 feet, more or less, to a point on the West line of said Section 10; thence North 0°12'West along said Section line 296.0 feet, more of less, to a point which bears West of the point of beginning; thence East 8.0 feet, more or less, to the point of beginning.

This description was found to be in error as to the actual location of said witness corner (point of beginning) and how it relates to the actual section line for Sections 9 and 10. This

witness corner was found to be South 89°34'32" West, 19.64 feet from the true corner point. Said true corner point (not set) lies in Yank Gulch Road.

### **NORTH LINE**

Carol L. Durham parcel (39-1W-10-TL00700) directly North and adjacent to the Guthrie property

The Northwest Quarter of the Southwest Quarter of Section 10 in Township 39 South, Range 1 West of the Willamette Meridian, Jackson County, Oregon. EXCEPTING THEREFROM the South 165 feet. ALSO EXCEPTING THEREFROM that portion described as follows: (Same description as contained in the Guthrie Deed 2010-009034).

#### **EAST LINE**

### Weyerhaeuser Company (39-1W-TL 6000).

The common boundary is the East line of the Northwest Quarter of the Southwest Quarter of said Section 10. No problems were noted, with one exception. A portion of an old road was found to encroach near the Southeast corner of the Guthrie Property as shown on the Map of Survey. This old road begins on the Vernon Blair Property described below.

The current survey follows the old North-South blazed line within reason.

#### **SOUTH LINE**

## Vernon G and Leah Blair (39-1W-10-900).

The North line of the Blair property is coincident with a portion of the South line of the Guthrie property.

A portion of an old road beginning on the Blair property and entering the Weyerhaeuser property was found to encroach on the Guthrie property. This was apparently an extension of an old logging road. The average driving surface is about 12 feet wide. The encroached area is 127.76 feet as measured down the center of the road.

#### Luke and Paige Frazer (391W10-TL1000).

The North line of the Frazer property is coincident with a portion of the South line of the Guthrie property. No problems or encroachments were noted.

#### **WEST LINE**

### Dennis L and Michelle Perry (391W09-TL400, 500, 600)

The common boundary is the Section line for Sections 9 and 10.

After reviewing adjacent deeds of record and surveys filed with the Jackson County Surveyor, it was determined that several property descriptions (including the Guthrie Deed) relied on surveys C.S. 4085 (1969) and C.S. 4626 (1971). These two surveys by George Burrell gave a visual impression that the Section line for Sections 9 and 10 was at least thirty feet West of Yank Gulch Road. Witness corners established by Burrell referred to "an approximate location" for said section line, since Burrell only tied to the Section Corner for Sections 3, 4, 9, and 10 and did not have any other direct ties to the South along said section line. Burrell used what he called "Government Record" for the bearing of this line. The true section line was surveyed and monumented by Gary Kaiser during survey C.S.

8847 (1981) and later re-surveyed by the Bureau of Land Management during surveys for Group No. 1538 (1990).

An investigation of surveys of record as noted in the History of Surveys was conducted, with found monuments shown on the Map of Survey.

The **West** line of the Guthrie property is clearly the section line for Sections 9 and 10. That line was found.

The **East** line of the Guthrie property is clearly the East line of the Northwest Quarter of the Southwest Quarter of Section 10. That line was found.

The **South** line of the Guthrie property is clearly the North line of the South 165 feet of the Northwest Quarter of the Southwest Quarter of Section 10. That line was found.

The **North** line of the Guthrie property is controlled by the witness corner established near the Northwest corner of the Guthrie property. This witness corner was established during C.S. 4626. The direction of said North line was determined by holding the angle as calculated and/or described by Burrell in C.S. 4626 and projecting it Easterly to the intersection of the East line of the Northwest Quarter of the Southwest Quarter of Section 10. By holding said angle, I intersected two wooden fence posts and basically followed an old fence line. Burrell indicated he "set wood stakes to the East of said corner establishing the direction of said North line for fence purposes." By holding this angle, I believe we are following the intent of the Burrell survey, which resulted in the description for the Guthrie deed.

A traverse was performed around the exterior boundary of the Guthrie property. Several random GPS control points were established and are on file with this office. Random traverse points consist of ½-inch by 15-inch iron pins (rebar) with plastic caps marked SBLS CONTROL. Offsets were made from these random points to mark the true property boundary.

An encroachment of an old logging road, now a private access road, was found near the Southeast corner of the Guthrie property as shown on the Map of Survey.

Corner Descriptions as noted on the Map of Survey as Corner Reference No.

#### **CORNER MONUMENTS ACCEPTED FOR CONTROL**

### 1. SECTION CORNER FOR SECTION 9, 10, 16, AND 16 (GCDB 400500)

At the corner point, I found a 2 ½-inch diameter iron post with a Bureau of Land Management Brass Cap protruding 5-iches above ground (oriented to the West) marked:

T39S R1W

 S9
 S10

 S16
 S15

1972

From which the following references described in BLM Group 1538 survey dated 1990:

- A fir snag, approximately 42-inch diameter, 4 feet tall, bears N.40°E., 4.6 ft (did not remeasure)
- A fir, 16-inch diameter, bears N.67°15'E., 56.1 ft., with a healed blaze. (did not remeasure).
- A fir, 16-inch diameter, bears S.3°15'E, 36.3 ft, with a healed blaze. (did not remeasure).
- A fir, 18-inch diameter, bears N.50°00'W, 40.9 ft, with a healed blaze. (did not remeasure).
- Set a ½-inch diameter by 15-inch long iron pin (rebar) with plastic cap marked SBLS CONTROL on the North edge of a house pad adjacent to a chicken coop at the Simon Blair property, bears N.24°47'54" E., 473.67 feet.
- Geodetic position: GPS #360

Latitude 42°11'12.69335" North
Longitude: 122°48'54.32119" West

• Elevation: 3182.28 feet

- Set a ½-inch diameter by 15-inch long iron pin (rebar) with plastic cap marked SBLS CONTROL on the North edge of a house pad adjacent to a car port at the Simon Blair property, bears N. 22°55'57" E., 548.44 feet.
- Geodetic position: GPS #361

Latitude 42°11'13.43428" North
Longitude: 122°48'54.11556" West

• Elevation: 3180.63 feet

## 2. SOUTH 1/16 CORNER FOR SECTION 9 AND 10 (GCDB 400520)

At the corner point, I found a 2 ½-inch diameter iron post with a Bureau of Land Management Brass Cap protruding 2-iches above ground near the West edge of Yank Gulch Road, marked:

From which the following references:

• Power pole No. PPL E5027, bears N.34°03'14" W., 23.76 ft (BLM record N. 33°45'00" W., 24.09 feet)

- An iron axle, 1 ½-inch diameter, bears S.12°44'57" W., 32.50 ft., ft (BLM record S.12°45'W., 32.54 feet)
- A 5/8-inch diameter iron pin with a yellow plastic cap marked Kaiser RLS 803 (C.S. 10614), bears S.0°27'21"E., 22.13 ft.
- A 5/8-inch diameter iron pin with a yellow plastic cap marked Kaiser RLS 803 (C.S. 10614), bears S.11°33'16" E., 57.00 ft.
- A 5/8-inch diameter iron pin witness corner with a yellow plastic cap marked Kaiser RLS 803 (C.S. 10614), bears N.5°25'36" E., 165.74 ft.
- SET A ½"x15" iron pin with a plastic cap marked SBLS CONTROL, bears S.45°04'17" E., 14.19 ft.

### 3. SOUTHWEST CORNER OF THE GUTHRIE PROPERTY (CURRENT TAX LOT 800)

Point falls in Yank Gulch Road. Nothing found or set.

From which:

- A 5/8-inch diameter iron pin witness corner with a yellow plastic cap marked Kaiser RLS 803 (C.S. 10614), bears S.89°48'28" E., 18.79 ft. (C.S. 10614 record S. 89°28'35" E., 19.0 ft)
- A Brass Cap monument established by BLM in 1990 marking the South 1/16 Corner for Sections 9 and 10 bears S.5°25'36" W., 165.74 ft. (C.S. 10614 record S. 00°39'48" E., 165.00 ft) NOTE: This Brass Cap monument was not established when Kaiser conducted survey C.S. 10614.
- Set a Cotton Gin Spindle in Yank Gulch Road, bears N. 17°40'40" W., 80.25 feet.
- Geodetic position:

• Latitude 42°11'24.02165" North

• Longitude: 122°48'57.56086" West

• Elevation: 2860.07 feet

### 4. NORTHWEST CORNER OF THE GUTHRIE PROPERTY (CURRENT TAX LOT 800)

Point falls in Yank Gulch Road. Nothing found or set.

From which:

A 5/8-inch diameter iron pin witness corner with a yellow plastic cap marked

BURRELL

**RLS 638** 

(reference C.S. 4626), bears S.89°34'30" W., 19.64 ft. (C.S. 4626 record East 8.0 ft) NOTE: Burrell used an approximate location for the Section Line.

From said witness corner, and axle, origin unknown, bears S.54°W., 0.55 ft.

- A Brass Cap monument established by BLM in 1990 marking the South 1/16 Corner for Sections 9 and 10 bears S.1°04'51" E., 483.32 ft.
- A 4x4 wooden fence post bears N.89°33'00" E., 110.82 ft.
- A 4x4 wooden fence post bears N.89°29'29" E., 182.23 ft.
- A 5/8-inch diameter smooth "foundation pin" bears N.89°35'35" E., 263.96 ft.
- A 5/8-inch diameter smooth "foundation pin" bears N.89°32'30" E., 395.44 ft.
- The North gate post of a metal gate for the Guthrie property bears S.7°09'40" E., 131.50 ft
- Set a 3-inch long Stainless Steel Nail with a 1-inch diameter head stamped SURVEY MARK and washer marked BAROTT-SBLS LS2332 in a 36-inch diameter fir stump, bears
   S. 62°07'31" E., 131.56 feet.
- Geodetic position:

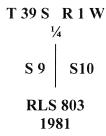
• Latitude 42°11'25.79363" North

• Longitude: 122°48'55.75774" West

• Elevation: 2839.65 feet

### 5. ONE-QUARTER CORNER FOR SECTIONS 9 AND 10 (GCDB 400540)

At the corner point, found a 1-inch diameter iron pipe with a 2-inch diameter brass cap monument protruding 6-inches above ground marked:



From which the following references described in BLM Group 1538 survey dated 1990. I did not re-measure to accessories:

- A 10-inch diameter black oak bears S.66°15' E., 10.9 feet o a partially healed double blaze. (C.S. 8847)
- A 5-inch diameter black oak bears S.30° W., 7.9 feet with a partially healed double blaze. (C.S. 8847)
- A 6-inch diameter fir bears N.29°30'E., 6.6 ft. (BLM 1990)
- A 20-inch diameter fir bears S.73°30'W., 13.9 ft. (BLM 1990)

## 6. SECTION CORNER FOR SECTION 3, 4, 9 and 10 (GCDB 400600)

At the corner point, a 1-inch diameter iron pipe with a 2 ½-inch Brass Cap protruding 2-inches above ground marked:

From which the following references described in BLM Group 1538 survey dated 1990. I did not re-measure accessories:

- A madrone 14-inch diameter, bears N.65°W., 5.9 ft (BLM 1990 record)
- A madrone, 16-inch diameter, bears N.66°00'E., 28.4 ft., with a double blaze. (BLM 1990 record)
- A ponderosa pine, 16-inch diameter, bears S.2°15'E, 31.7 ft, with a double blaze. (BLM 1990 record)
- A fir, 9-inch diameter, bears S.82°00'W, 22.8 ft, with a double blaze. (BLM 1990 record)
- A madrone, 12-inch diameter, bears N.10°15'W, 12.2 ft. (BLM 1990 record)
- An iron pipe, ¾-inch diameter projecting 6-inches above ground, bears S.25°E, 1.32 feet.

I did not visit this corner during this current survey.

### 7. POINT MARKING THE BOUNDARY OF THE CURRENT TL 800, 900, AND 1000.

Found a 5/8-inch diameter iron pin bent to the North, apparently disturbed by heavy equipment several years ago. The base is still solidly set. At the corner point, I set a ½-inch x 15-inch iron pin with plastic cap marked SBLS CONTROL adjacent to the found 5/8-inch iron pin, South 0.03 ft from true location (on the South edge of found iron pin). I did not remove or disturb the existing bent iron pin.

From which:

- A ½-inch diameter x 15-long iron pin with plastic cap marked SBLS CONTROL, bears S.89°48'39" W., 108.43 ft.
- An aluminum nail in a 6-inch diameter dead madrone stob (sawed off at 5 feet above ground) bears \$5.89\circ 22'23" W., \$9.24 ft.
- A 7-inch diameter fir bears N.4°E., 12.5 ft. This tree has a healed blaze at the base (no previous record).
- A 10-inch diameter fir bears S.80°E., 10.5 ft. This tree has a healed blaze at the base (no previous record).
- A 29-inch diameter cedar bears S.58°W, 19.0 ft. This tree has a healed blaze at the base (no previous record).

# 8. SOUTHEAST CORNER OF THE GUTHRIE PROPERTY (CURRENT TAX LOT 800)

At the corner point, found a 5/8-inch diameter iron pin with yellow plastic cap marked:

**KAISER** 

**RLS 803** 

Point is on the south cut bank of an existing road.

#### From which:

- The center of an old road to the Vernon Blair property bears North 16.8 feet and West 126.0 feet.
- A ½-inch diameter x 15-inch long iron pin with plastic cap marked SBLS CONTROL bears N.07°53'18" W., 21.12 ft.
- Set a ½-inch diameter by 15-inch long iron pin (rebar) with plastic cap marked SBLS CONTROL near the North edge of an existing road, bears N.87°39'20" W., 138.99 feet.
- Geodetic position: GPS #353
- Latitude 42°11'23.20791" North
  Longitude: 122°48'41.61768" West
- Elevation: 3352.84 feet
- Set a ½-inch diameter by 15-inch long iron pin (rebar) with plastic cap marked SBLS CONTROL near the Northwest edge of an existing road, bears S. 80°49'32" W., 177.43 feet.
- Geodetic position: GPS #354
- Latitude 42°11'22.87451" North
  Longitude: 122°48'42.10235" West
- Elevation: 3340.05 feet

Line blazed north and south (C.S. 13495).

#### 9. CENTER-WEST ONE-SIXTEENTH CORNER FOR SECTION 10 (GCDB 420540)

Refer to C.S. 13495.

A 1-inch diameter iron pipe with plastic cap marked:

#### **KAISER**

#### **RLS 803**

From which, accessories established by Kaiser during C.S. 13495 (did not re-remeasure):

- A fir, 10-inch diameter, bears N.4°W., 10.2 ft. scribed CW 1/16 S10 BT.
- A fir, 12-inch diameter, bears S.21°W., 8.0 ft scribed CW 1/16 S10 BT.

Line blazed north and south (C.S. 13495).

### **CORNER MONUMENTS ESTEABLISHED THIS SURVEY**

# 10. NORTHEAST CORNER OF THE GUTHRIE PROPERTY (CURRENT TAX LOT 800)

At the corner point, I set a 5/8-inch diameter x 24-inch long iron pin with a 1 <sup>3</sup>/<sub>4</sub>- inch diameter green plastic MORASSE cap marked:

### **BAROTT - SBLS**



## LS 2332 BOUNDARY MARKER

#### From which:

- A ½-inch diameter x 15-inch long iron pin with plastic cap marked SBLS CONTROL, bears N.20°22'27" E., 23.71 ft.
- A ½-inch diameter x 15-inch long iron pin with plastic cap marked SBLS CONTROL, bears S.03°06'49" W., 87.32 ft.
- A ½-inch diameter x 15-inch long iron pin with plastic cap marked SBLS CONTROL, bears N.87°49'14" W., 111.46 ft. Point in an old logging road.

Line blazed north and south (C.S. 13495).

GPS control was established utilizing a Leica GS14 GNSS duel frequency Real Time Kinematic (RTK) GPS adjusted utilizing Oregon Department of Transportation's (ODOT) GPS network-corrected solutions. Coordinates values and additional information are on file with this office, refer to the Oregon Coordinate Reference System (OCRS), Grants Pass-Ashland Zone, International Feet. The current adjustment from ODOT is NAD83 (2011) epoch 2010.00, and vertical is NAVD88 using Geoid 12A.

22761

# SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

## **EQUIPMENT:**

Equipment utilized throughout this survey includes a Leica TCRP-1203 Robotic Total Station and Leica GS14 GNSS RTK GPS receiver.

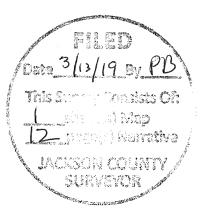
REGISTERED PROFESSIONAL LAND SURVEYOR

Stephan Barrott

OREGON JULY 26, 198**8** STEPHAN L. BAROTT 2332

RENEWS: DECEMBER 31, 2019

DATE OF SURVEY: January 11, 2019



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