

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of this control point is:

LATITUDE:

42°19'43.9917" N

LONGITUDE:

122°59'10.4249"W

ELEVATION:

2147.01 FT.

8. Center-north north one-sixty-fourth corner (C-N-N 1/64) for section 30, Township 37 South, Range 2 West, W.M. At the corner point, I set a 5/8-inch diameter by 24-inch long iron pin with a red plastic cap marked "BAROTT LS 2332."

From which;

A ½-inch by 15-inch long iron pin with a blue plastic cap marked "SBLS CONTROL" set on the east edge of Paradise Ranch Road, East of Walker Creek, bears N.37°28'22"W., 92.32 feet.

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of this control point is:

LATITUDE:

42°19'44.9304" N

LONGITUDE:

122°59'00.6388"W

ELEVATION:

1893.51 FT.

A ½-inch by 15-inch long iron pin with a blue plastic cap marked "SBLS CONTROL" set on the east edge of an access road, West of Walker Creek, bears S.62°45'02"W., 252.20 feet.

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of this control point is:

LATITUDE:

42°19'43.0659" N

LONGITUDE:

122°59'02.8760"W

ELEVATION:

1906.77 FT.

A 5/8-inch diameter iron pin with yellow plastic cap marked "FRIAR & ASSOC." bears N.00°19'18" E., 131.74 feet.

A 5/8-inch diameter iron pin with yellow plastic cap marked "FRIAR & ASSOC." bears S.00°19'50" W., 76.94 feet.

DATE OF SURVEY: October 19, 2008

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Stephan Barott

OREGON
JULY 24, 1988
STEPHAN L. BAROTT

Certificate renewal December 31, 2009



MONUMENTS ESTABLISHED THIS SURVEY: Numbered on the Map of Survey.

6. Center-east northwest one-sixty-fourth corner (C-E-NW 1/64) for section 30, Township 37 South, Range 2 West, W.M. At the corner point, I set a 5/8-inch diameter by 24-inch long iron pin with a red plastic cap marked "BAROTT LS 2332."

From which;

A ½-inch by 15-inch long iron pin with a blue plastic cap marked "SBLS CONTROL" set north of an old logging road, bears N.85°26'45"W., 109.80 feet.

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of this control point is:

LATITUDE: 42°19'37.7700" N LONGITUDE: 122°59'10.3288"W ELEVATION: 2104.61 FT.

A ½-inch by 15-inch long iron pin with a blue plastic cap marked "SBLS CONTROL" set on the east edge of a gravel road, bears S.09°38'55"W., 73.75 feet.

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of this control point is:

LATITUDE: 42°19'36.9653" N LONGITUDE: 122°59'09.0357"W ELEVATION: 2071.63 FT.

7. Northeast northwest one-sixty-fourth corner (NE NW 1/64) for section 30, Township 37 South, Range 2 West, W.M. At the corner point, I set a 5/8-inch diameter by 24-inch long iron pin with a red plastic cap marked "BAROTT LS 2332."

From which;

A ½-inch by 15-inch long iron pin with a blue plastic cap marked "SBLS CONTROL" set in an old road, bears N.49°13'44"W., 192.29 feet.

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of this control point is:

LATITUDE: 42°19'45.4507" N LONGITUDE: 122°59'10.7688"W ELEVATION: 2187.22 FT.

A ½-inch by 15-inch long iron pin with a blue plastic cap marked "SBLS CONTROL" set in an old road, bears S.79°32'17"W., 121.83 feet.

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of the one-sixteenth corner is:

LATITUDE: 42°19'37.7084" N LONGITUDE: 122°59'37.1491"W ELEVATION: 2623.16 FT.

5. Northwest one-sixteenth corner (NW 1/16) for section 30, Township 37 South, Range 2 West, W.M. At the corner point, I found a 5/8-inch diameter iron pin with a weathered plastic cap marked "Wickham RLS 664"

From which:

A 24-inch diameter pine bears S.52°36' W., 11.82 feet (C.S. 9785 record- not re-measured this survey), with a partially opened blaze.

A 9-inch diameter madrone bears S.12°55' E., 13.01 feet (C.S. 9785 record- not re-measured this survey), with a healed blaze.

A 24-inch iron pin with a 2 ½-inch diameter aluminum cap, set on a high point, west of a building, with cap marked:

SBLS GEODETIC CONTROL

OLAF 12 2008 LS 2332

bears N. 65°41'57" W., 803.07 feet.

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of this aluminum cap reference is:

LATITUDE: 42°19'40.9549" N LONGITUDE: 122°59'27.5494"W ELEVATION: 2641.14 FT.

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of the one-sixteenth corner is:

LATITUDE: 42°19'37.6905" N LONGITUDE: 122°59'17.8053"W ELEVATION: 2324.82 FT.

From which,

A white Oak bears N.85°11'W, 26.3 FT distance, with a healed double blaze. (record N.85°11'E)

A white Oak bears S.24°23'E., 19.9 FT distance, with a healed double blaze.

Also from which:

A mag nail and stainless steel washer set at the north edge of Gleneden Way near it's intersection of Mary Ann, bears South 42°00'03" E., 113.65 FT.

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of this mag nail reference is:

LATITUDE:

42°19'23.8065" N

LONGITUDE:

122°58'58.9829"W

ELEVATION:

1830.38 FT.

4. North one-sixteenth corner (N 1/16) for section 30, Township 37 South, Range 2 West, and section 25, Township 37 South, Range 3 West, W.M. At the corner point, I found a 5/8-inch diameter iron pin (without a plastic cap).

From which references as noted in Survey No. 9785 (not measured this survey):

A 17-inch diameter pine bears N. 66°35' W., 43.94 feet.

A 17-inch diameter Madrone bears N.74°56' E., 43.66 feet.

A 24-inch iron pin with a 2 ½-inch diameter aluminum cap, set on a high point, west of a building, with cap marked:

SBLS GEODETIC CONTROL

OLAF 12 2008 LS 2332

bears N. 65°30'15" E., 792.47 feet.

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of this aluminum cap reference is:

LATITUDE: LONGITUDE:

42°19'40.9549" N

LONGITUDE:

122°59'27.5494"W

ELEVATION:

2641.14 FT.

A 15-inch diameter ponderosa pine bears N.72°32'E., 58.8 feet distance with a healed double blaze. (CS Record N. 73° E., 58.0 feet)

A 10-inch diameter black oak bears S.82°45'E., 24.6 feet distance, with a healed double blaze. (CS Record 7-inch diam. black oak S.82° E., 24.5 feet)

A 23-inch diameter Douglas fir bears S.77°17'W., 66.3 feet distance, with a healed double blaze. (CS Record 13-inch diam. S.77°45' W., 66.5 feet)

A 15-inch diameter fir bears N.37°56'W., 51.5 feet distance, with a healed double blaze. (CS Record 7-inch diam. Douglas fir N. 7° W., 51.7 feet)

2. One-quarter corner for sections 19 and 30, Township 37 South, Range 2 West, W.M. At the corner point, I found a 1-inch diameter iron post with a 2½-inch diameter brass cap protruding 12-inches above ground, marked:

T.37 S. R.2 W.

From which,

A 21-inch diameter black oak bears S.60°00'E., 29.18 feet distance, with a rotted interior.

A 16-inch diameter Pine bears N.87°15'W., 30.23 feet distance, with a healed double blaze.

A 15-inch diameter Madrone bears N.63°15'E., 30.67 feet distance. This tree is now dead and down.

The 12-inch Manzanita in the southwest quadrant could not be positively identified.

The NAD 83 (CORS 96 Epoch 2002) and vertical NGVD 88 position of this corner is:

LATITUDE: 42°19'50.7369" N LONGITUDE: 122°58'59.8453"W ELEVATION: 2099.79 FT.

3. Center one-quarter corner (C 1/4) for section 30, Township 37 South, Range 2 West, W.M. At the corner point, I found a 2 1/2 -inch diameter brass cap monument protruding 6-inches above ground, marked:

T.37 S. R.2 W.

C 1/4 S30

1979 LS 1679

The northwest corner for section 30 was visited by Stephan Barott Land Surveying during recorded survey No. 16663 dated September 1, 2000.

No other surveys pertinent to this current survey are of record.

PROCEDURE:

Prior to commencement of this survey all controlling corners were found and verified as representing the true corner points.

I held the monuments established by Wickham (Survey No. 9785) at the north one-sixteenth corner for sections 25 and 30 and the northwest one-sixteenth corner for section 30. I found the monuments to be slightly out of position, but the proportion compared to the original lotting of the northwest quarter of section 30 is correct.

A combination of total station traverse and RTK GPS was utilized to establish control.

GPS control was established utilizing the Leica SmartStation duel frequency Real Time Kinematic (RTK) GPS adjusted utilizing Oregon Department of Transportation (ODOT) GPS network solutions.

EQUIPMENT:

Equipment utilized throughout this survey includes a Leica TCRP-1203 Electronic Total Station and Leica Smartstation RTK GPS- coordinates adjusted utilizing Oregon Department of Transportation (ODOT) GPS network (ORGN).

MONUMENTS ACCEPTED FOR CONTROL: Numbered on the Map of Survey.

1. Section corner for sections 19 and 30, Township 37 South, Range 2 West, W.M., and Sections 24 and 25, Township 37 South, Range 3 West, W.M.. At the corner point, I found a 1-inch diameter iron post with a 2½-inch diameter brass cap protruding 12-inches above ground, marked:

JACKSON COUNTY SURVEYOR

T.37 S.

S24 | S19

S25 | S30

R3W R2W

From which,

SURVEYED FOR: OLAF & NINA KALFAS

1000 MORTON WAY

JACKSONVILLE, OR 97530

SURVEYED BY: STEPHAN BAROTT LAND SURVEYING

1446 ST. ANDREW WAY MEDFORD, OREGON 97504

LOCATION: Township 37 South, Range 2 West, Northwest 1/4 Section 30, Willamette Meridian, Jackson County, Oregon. (Jackson County Tax Records 372W30 TL 1200).

BASIS OF BEARING: Geodetic Bearing form GPS survey ties.

PURPOSE: The purpose of this survey is to identify the SE1/4 of the NE1/4 of the NW ¼, Section 30, Township 37 South, Range 2 West, Willamette Meridian, Jackson County, Oregon. The Kalfas property is adjacent to the North and West line of said aliquot part of Section 30, and is described in OR 2006-049491 of the Official Records of Jackson County, Oregon.

HISTORY OF SURVEYS: The history of surveys of T.37 S., R.2 W. pertaining to this survey is as follows:

The original subdivision of section 30 was established by Ives & Hyde under Government contract No. 39 dated January 16, 1855. During this survey, Government Lots were established along the West line of Section 30.

Lind McBeth, PLS No. 563, surveyed several parcels in Section 30 and re-measured the north-south centerline of the section during recorded survey No. 3454 dated August, 1964.

Flatebo and Associates (Kurt Weaver) subdivided section 30 and monumented the east-west centerline of the section during recorded survey No. 7939 dated March 30, 1979. During this survey, Weaver set the center one-quarter for section 30.

Forest Surveys (Philip Wickham) surveyed a portion of section 30 during recorded survey No. 9785 dated November 8, 1983. During this survey, Wickham established the North one-sixteenth corner for sections 30 and 25 (Range 3 West), the center-west one-sixteenth corner for section 30, and the northwest one-sixteenth corner for section 30. Wickham also reported finding monuments established during recorded surveys No. 3405, 4202, 7045, 7939, 8013, and 8337.

Other surveys of record in section 30 are No. 11099 and 11924.

An unrecorded survey (or more appropriately an on-going survey) was discovered along the north-south centerline of section 30. Two monuments established by James Hibbs of Friar & Associates were found and tied to this survey. This Measure 37 claim survey has been delayed from recording but is well documented by Mr. Hibbs.