

BOUNDARY ADJUSTMENT SURVEY
 Located in Sections 11 and 12, Township 2 South, Range 31 East,
 Willamette Meridian, Umatilla County, Oregon

NARRATIVE OF SURVEY

This survey was performed at the request of Neva Hascall. The purpose of the survey was to monument and describe the adjusted boundary line as shown hereon.

Control for this survey is based on the found corners as shown. The east township line was originally surveyed in 1864 by David Thompson. The township line was surveyed again in 1916 by Willard Bradley who was the County Surveyor. Mr. Bradley reported not finding Thompson's corner monuments along the township line for the northerly three miles. However, he reported finding an old mound and fence line running east at the northeast corner of Section 12. He also reported finding similar evidence near the east 1/4 corners of Sections 11 and 12. Mr. Bradley's reported distances between these points was 8 to 10 ft longer than the GLO per each half mile, which is well within expectations for a GLO survey of that era. Due to the long use of these occupation lines I have held them as the best available evidence of the original GLO corner points.

The subdivision of Township 2 South, Range 31 East was done in 1864 by Daniel Chaplin, one month after Thompson established the township line. Mr. Chaplin's work is inconsistent as can be seen by the line between Sections 11 and 12 and the line between the south 1/4 corners of sections 11 and 12. It is my suspicion that Mr. Chaplin was stubbing in his corners. Mr. Chaplin's contract (No. 107) also included subdividing the next township east (T2S R32E). In that township Mr. Chaplin did not complete the subdivisions for the south 2 miles of the township giving the reason that the high rocky mountains were unfit for settlement, cultivation or grazing. During the subsequent completion survey in that township, Mr. Arnold found it difficult to find Chaplin's corners. This may also have been due to Mr. Chaplin practicing stubbing. For this survey, the only controlling corner not found was the north 1/4 corner of section 11. That position falls on a steep northwesterly face with several visible land slips and significant surface disturbance due to animal traffic. I established this point by single proportion in my earlier survey 11-112-C and have held that point in this survey also.

This survey was performed with a Trimble R8S Base/Rover RTK GPS system.

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LEGAL DESCRIPTIONS

NOTE: With the exception of where the boundary has been adjusted, the descriptions below have adhered to the language provided in the original deed documents.

Legal Description of the land to transfer from Tax Lot 1300 (White) to Tax Lot 1500 (Hascall). A portion of land being a part of that land conveyed to Niel Owen White by the Statutory Bargain and Sale Deed recorded on August 20, 2020 as Instrument number 2020-7060449 in the Office of County Records for Umatilla County, Oregon, said portion lying in Sections 11 and 12, Township 2 South, Range 31 East, W.M., Umatilla County, Oregon and more particularly described as follows:

- Section 11: The Southeast Quarter of the Northeast Quarter.
- Section 12: The Northeast Quarter of the Northwest Quarter, The Southwest Quarter of the Northwest Quarter, and all that part of the Northwest Quarter of the Northwest Quarter lying Easterly of the following described line: Beginning at a point on the north line of Northwest Quarter of the Northwest Quarter of said Section 12, said point lying South 88°22'50" East a distance of 576.67 feet from the Northwest corner of said Section 12; thence South 8°27'48" West a distance of 1310.85 feet, more or less, to a point on the South line of said Northwest Quarter of the Northwest Quarter which bears South 88°17'30" East a distance of 288.28 feet from the Southwest corner of said Northwest Quarter of the Northwest Quarter.

SUBJECT TO: The rights of the public in County Road 1405, Yellow Jacket Road.

NEW LEGAL DESCRIPTION FOR TAX LOT 2531-1300 (WHITE)

- The East Half of the Southeast Quarter, and the Southwest Quarter of the Southeast Quarter of Section 2, Township 2 South, Range 31 East of the Willamette Meridian, in the County of Umatilla and State of Oregon.
- Also, the Northeast Quarter of the Northeast Quarter of Section 11, Township 2 South, Range 31 East of the Willamette Meridian, in the County of Umatilla and State of Oregon.
- Also, A portion of the Northwest Quarter of the Northeast Quarter of Section 11, Township 2 South, Range 31 East of the Willamette Meridian, in the County of Umatilla and State of Oregon, more particularly described as follows: BEGINNING at a point which is due East 47 rods from the half Section corner post at the Northwest corner of the Northeast Quarter of Section 11, said township and range; thence Southwesterly to the Southwest corner of the Northwest Quarter of the Northeast Quarter of said Section 11; thence East 80 rods; thence North 80 rods; thence West to the POINT OF BEGINNING.
- Also, all that part of the Northwest Quarter of the Northwest Quarter of Section 12, Township 2 South, Range 31 East, Willamette Meridian, in the County of Umatilla and State of Oregon lying Westerly of the following described line: Beginning at a point on the North line of the Northwest Quarter of the Northwest Quarter of said Section 12, said point lying South 88°22'50" East a distance of 576.67 feet from the Northwest corner of said Section 12; thence South 8°27'48" West a distance of 1310.85 feet, more or less, to a point on the South line of said Northwest Quarter of the Northwest Quarter which bears South 88°17'30" East a distance of 288.28 feet from the Southwest corner of said Northwest Quarter of the Northwest Quarter.

NEW LEGAL DESCRIPTION FOR TAX LOT 2531-1500 (HASCALL)

TOWNSHIP 2 SOUTH RANGE 31, E.W.M.

SECTION 11: The Southwest Quarter of the Northeast Quarter; The Southeast Quarter of the Northeast Quarter. The North Half of the Southeast Quarter; and the Southeast Quarter of the Southeast Quarter. EXCEPTING therefrom that portion of the Northeast Quarter of the Southeast Quarter lying and being North of the County Road known as Birch Creek Road and East of the County road known as Yellow Jacket Road. Also, EXCEPTING therefrom that portion of the Southeast Quarter of the Southeast Quarter lying Westerly of the County Road known as Yellow Jacket Road.

SECTION 12: The Northwest Quarter of the Northeast Quarter; The South Half of the Northeast Quarter; The Southeast Quarter of the Northwest Quarter; The Southwest Quarter of the Northwest Quarter; And, all that part of the Northwest Quarter of the Northwest Quarter lying Easterly of the following described line: BEGINNING at a point on the North line of the Northwest Quarter of the Northwest Quarter of said Section 12, said point lying South 88°22'50" East a distance of 576.67 feet from the Northwest corner of said Section 12; thence South 8°27'48" West a distance of 1310.85 feet, more or less, to a point on the South line of said Northwest Quarter of the Northwest Quarter which bears South 88°17'30" East a distance of 288.28 feet from the Southwest corner of said Northwest Quarter of the Northwest Quarter.

SECTION 13: The North Half of the Northeast Quarter; The Northeast Quarter of the Northwest Quarter; EXCEPTING therefrom, beginning at the Southwest corner of the Northeast Quarter of the Northwest Quarter of Section 13; thence North 436 feet; thence East 490 feet to the center of County Road; thence in a Southeasterly direction following the center of the County Road about 800 feet until directly East of the Point of beginning; thence West 64 rods (1056 feet) to the point of beginning.

SECTION 13: Beginning at the Northeast corner of the Northwest Quarter of the Northwest Quarter; thence South about 850 feet to a point in the center of the present County Road; thence in a Northwesterly direction following the center of the County Road to a point 850 feet, more or less along the Section line to the point of beginning.

EXCEPTING therefrom any portion lying within the County Road right-of-way.

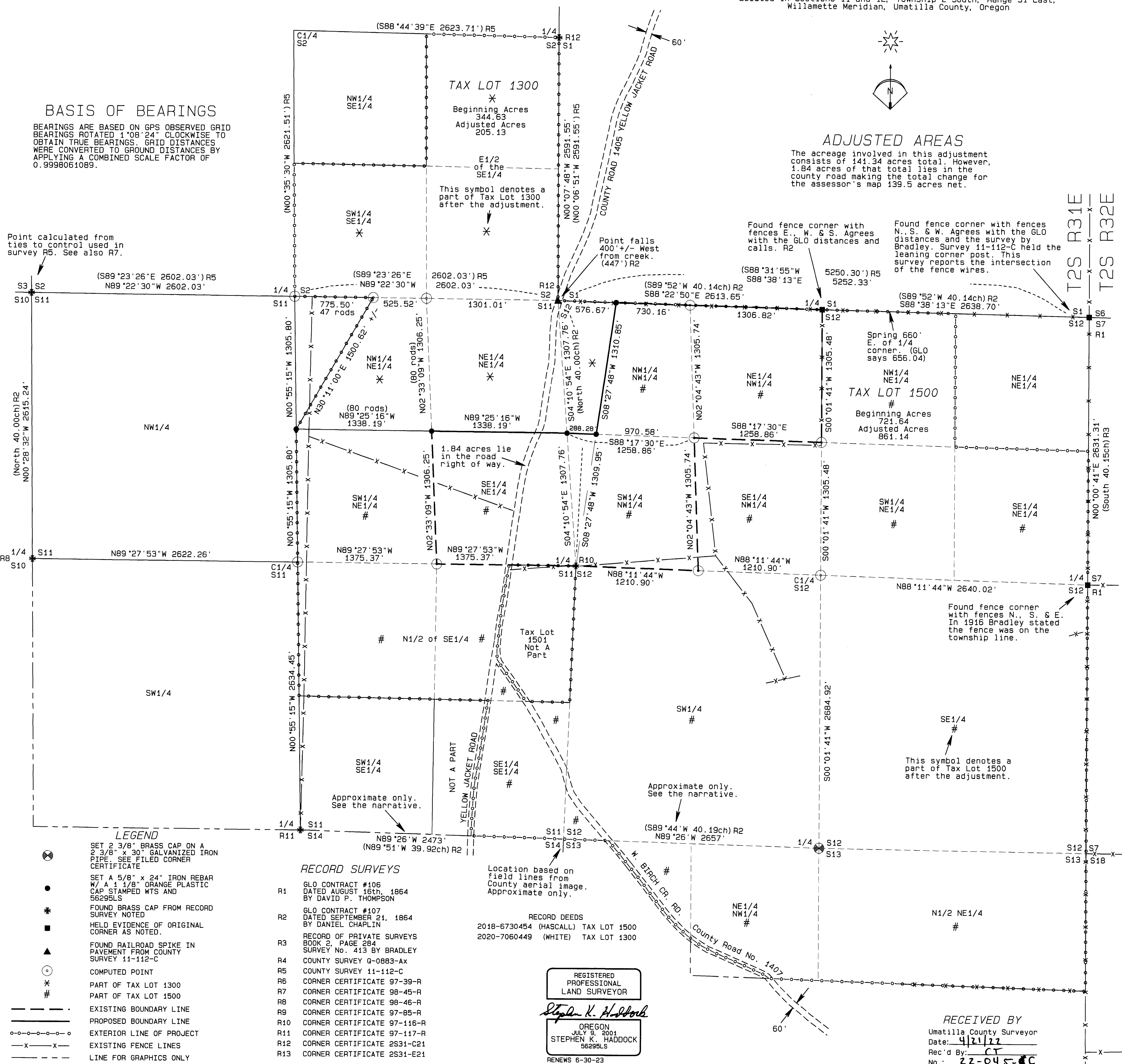
All being East of the Willamette Meridian, Umatilla County, Oregon.

BASIS OF BEARINGS

BEARINGS ARE BASED ON GPS OBSERVED GRID BEARINGS ROTATED 1°08'24" CLOCKWISE TO OBTAIN TRUE BEARINGS. GRID DISTANCES WERE CONVERTED TO GROUND DISTANCES BY APPLYING A COMBINED SCALE FACTOR OF 0.9998061089.

ADJUSTED AREAS

The acreage involved in this adjustment consists of 141.34 acres total. However, 1.84 acres of that total lies in the county road making the total change for the assessor's map 139.5 acres net.



Point calculated from ties to control used in survey R5. See also R7.

(North 40.00ch) R2
 N00°28'32\"/>

1/4
 S10

SW1/4

1/4
 R11

1/4
 S14

1/4
 S13

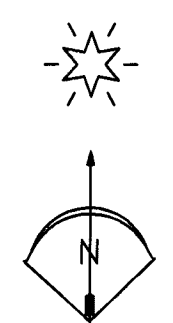
RECORD SURVEYS

- R1 GLO CONTRACT #106 DATED AUGUST 16th, 1864 BY DAVID P. THOMPSON
- R2 GLO CONTRACT #107 DATED SEPTEMBER 21, 1864 BY DANIEL CHAPLIN
- R3 RECORD OF PRIVATE SURVEYS BOOK 2, PAGE 284 SURVEY No. 413 BY BRADLEY
- R4 COUNTY SURVEY Q-0883-AX
- R5 COUNTY SURVEY 11-112-C
- R6 CORNER CERTIFICATE 97-39-R
- R7 CORNER CERTIFICATE 98-45-R
- R8 CORNER CERTIFICATE 98-46-R
- R9 CORNER CERTIFICATE 97-85-R
- R10 CORNER CERTIFICATE 97-116-R
- R11 CORNER CERTIFICATE 97-117-R
- R12 CORNER CERTIFICATE 2S31-C21
- R13 CORNER CERTIFICATE 2S31-E21

Location based on field lines from County aerial image. Approximate only.

RECORD DEEDS
 2018-6730454 (HASCALL) TAX LOT 1500
 2020-7060449 (WHITE) TAX LOT 1300

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR
Stephen K. Haddock
 OREGON
 JULY 9, 2001
 STEPHEN K. HADDOCK
 56295LS
 RENEWS 6-30-23



RECEIVED BY
 Umatilla County Surveyor
 Date: 4/21/22
 Rec'd By: CT
 No.: 22-045-4C

SURVEY FOR
 Neva L. Hascall
 P.O. Box 583
 Pilot Rock, OR 97868

PROJECT DATE: March 4, 2022
 Project No. 22-1 SCALE: 1" = 500'
WITNESS TREE SURVEYING
 Stephen K. Haddock, PLS, CfEdS
 P.O. Box 6
 Pilot Rock, Oregon 97868
 (541) 443-2922

LOCATION: Sections 2, 11 and 12, T2S, R31E, W.M., Umatilla County, Oregon