### CERTIFIED RECORD OF LAND CORNER MONUMENTATION

#### HISTORY OF ORIGINAL CORNER ESTABLISHED:

Corner established under GLO Contract No. 102, dated July 20th, 1863, executed by Timothy W. Davenport. Surveyor General Field Notes state:

Set post corner to secs 3, 4, 33, & 34, made mound of earth and drove charred stake as per inst.

T 2 S R 39E A-13				
		S	3	

#### DESCRIPTION OF CORNER EVIDENCE FOUND:

None. A field maintenance road on the North side of an irrigation line runs East/West through the computed position.

SEE SURVEY NUMBER 011-2023

# DESCRIPTION OF MONUMENT AND ACCESSORIES I ESTABLISHED TO MONUMENT THE ORIGINAL LOCATION OF THIS CORNER:

At position by survey, I set a 5/8" x 30" iron pin, 54" in the ground, with 2 1/2" aluminum cap marked as shown below, from which:

#### **NEW BEARING OBJECTS:**

A  $5/8" \times 15"$  iron pin bears North 23°14' East, a distance of 18.63 feet, with 1 ½" aluminum cap marked UNION COUNTY SURVEYOR NE RP

A 4" standpipe bears South 84°28' East, a distance of 34.35 feet, with "X" marked on top

A cast iron water valve bears South 22°33' West, a distance of 5.30 feet, measured to the center of the "O" in the cast labeling of "OPEN"

A 5/8" x 15" iron pin bears North 44°53' West, a distance of 20.54 feet, with 1 ½" aluminum cap marked UNION COUNTY SURVEYOR NW RP

I hereby certify that the corner was monumented on April 26, 2023. Witness: Kyle Tucker

REGISTERED
PROFESSIONAL
LAND SUPVEYOR

OREGON
June 2, 2010
JEFFREY S. HSU
83571

Renewal Date: June 30, 2025

S33 S34
S4 S3
T2S
2023
OPLS 83571

UNION COUNTY
SURVEYOR

Date Received 5/15/73

Date Filed B 5/15/73

Filed B 703 2073 R

I used a Leica GS18 with RTK in the establishment of the new accessories. Bearings and distances are measured to the center of the aluminum cap. Basis of bearing is as per Survey Number 011-2023.

## HORIZONTAL CONTROL DATA

### **UNION COUNTY, OREGON OREGON STATE PLANE, NORTH ZONE (3601)**

STA NAME:

2023016

SECTION CORNER COMMON TO SECTIONS 33, 34, 3, AND 4

TWP.

1.2 S RGE.

39 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: April 26, 2023

LAT:

45 ° 25 '

39.71142 " N

SURVEYOR: JEFFREY S. HSU

**OPLS 83571** 

LONG:

117° 55'

55.35357 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN

2006 ADAMS AVENUE

LAGRANDE, OR 97850

(541) 963-6092

SP. COOR: NAD 83(91)

N: 652501.899 INT FT.

E:

8861254.350

INT FT.

TYPE: GPS

THETA:

1 ° 49 '

16.17 "

ORDER: SECOND CLASS: 1

SCALE FACTOR:

0.99990478

ELEV:

2675.18

US FT.

**ELEV: DATUM: NGVD 29** 

#### **COMMENTS:**

2 1/2" aluminum cap

marked as shown and 24" below ground

TIS **R39E** S33 | S34 **S**3 **S4** T2S **OPLS 83571** 2023

REGISTERED **PROFESSIONAL** LAND SURWEYOR

OREGON JEFFREY S. HSU 83571

Renewal Date: June 30, 2023

1 METER = 3.2808333333... US FEET = 39.37 INCHES

1 METER = 3.280839895 INT'L FEET OR 1 INCH = 2.54 CM

TO CALCULATE ELEVATION FACTOR (IN THE NORTH AMERICAN CONTINENT)

DIVIDE 20,906,000 BY (20,906,000 + ELLIPSOID ELEV. IN FEET)

**GEOID MODEL: 2012B**