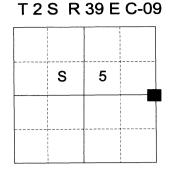
#### CERTIFIED RECORD OF LAND CORNER MONUMENTATION

#### HISTORY OF ORIGINAL CORNER ESTABLISHED:

Corner originally established by David P. Thompson under GLO contract number 103 dated September 3rd, 1863. Surveyor General field notes state:

Set post for 1/4 sec. corner in mound of earth with charred stake, pits, trench as per instructions

In 1889 County Surveyor J.W. Kimbrell found no trace of the original corner. Union County Old Book Survey No. 90, Pg. 186 states "Found no 1/4 sec. cor., Set 1/4 sec. cor. post."



### DESCRIPTION OF CORNER EVIDENCE FOUND:

None found. A 4 ft. x 6 ft.+ concrete pad was found approx. 3 ft. below the surface and 0.5 ft. West of the surveyed position. No indication the concrete represents a corner and is most likely for irrigation purposes.

SEE SURVEY NUMBER 009-2022

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

At position by survey, I set a 2 1/2" aluminum pipe, 64" in the ground, with 2 1/2" aluminum cap marked as shown below, from which:

#### NEW BEARING OBJECTS:

A  $5/8" \times 30"$  iron pin bears North 48°34" East a dist. of 17.32 ft., with 1 1/2" aluminum cap marked UNION COUNTY SURVEYOR NE RP.

A 5/8"  $\times$  30" iron pin bears South 40°19' East a dist. of 20.03 ft., with 1 1/2" aluminum cap marked UNION COUNTY SURVEYOR SE RP.

A  $5/8" \times 30"$  iron pin bears South 34°37 West a dist. of 16.42 ft., with 1 1/2" aluminum cap marked UNION COUNTY SURVEYOR SW RP.

A 3" vent pipe bears North 26°05' West a dist. of 10.04 ft., marked NW + RP on top of aluminum vent cap.

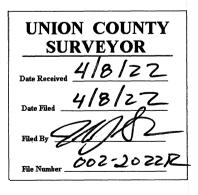
Monument bears approx. 12 ft. Southeast of water valve encased in 12" blue PVC extending 24" above ground

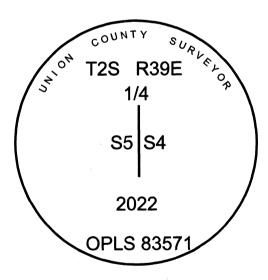
I hereby certify that the corner was monumented on March 29, 2022. Witness: Kyle A. Tucker

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
June 2, 2010
JEFFREY S. HSU
83571

Renewal Date: June 30, 2023





I used a Leica GS18 with RTK in the establishment of the new accessories. Basis of Bearing is as per Survey 009-2022. Bearings and distances are to the center of the aluminum caps or the + in the top of the pipe vent.

# HORIZONTAL CONTROL DATA

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

STA NAME: 20220011

1/4 SECTION CORNER COMMON TO SECTIONS 4 AND 5

TWP.

2 S

RGE.

39 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: April 5, 2022

LAT:

45 ° 25 '

13.96770 " N

SURVEYOR: JEFFREY S. HSU

**OPLS 83571** 

LONG:

117 ° 57 '

9.45186 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN

2006 ADAMS AVENUE

LAGRANDE, OR 97850

(541) 963-6092

SP. COOR: NAD 83(91)

N: 649728.685

INT FT.

E:

8856055.004

INT FT.

TYPE: GPS

THETA:

1 ° 48 '

23.62 "

ORDER: SECOND CLASS: 1

**SCALE FACTOR:** 

0.999904222262

ELEV:

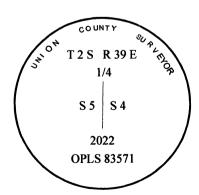
2717.83

US FT.

**ELEV: DATUM: NGVD 29** 

### **COMMENTS:**

2 ½" aluminum cap 34" below ground surface approximately 12 ft Southeast from water valve.



REGISTERED **PROFESSIONAL** LAND SURVEYOR

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