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HISTORY OF ORIGINAL CORNER ESTABLISHED:
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Corner originally established by William Odell under GLO joint contract number 120 dated May 27, 1867. Surveyor General field notes state:

Set post for $1 / 4 \mathrm{sec}$. from which:
A Pine 15 ins. diam bears $N 78^{\circ} \mathrm{W} 8.5$ lks dist.
A Pine 16 ins. diam bears $\mathrm{S} 85^{\circ} \mathrm{W} 6.20 \mathrm{lks}$ dist.
Corner was found and tied in Oregon State Highway Dept. strip map 5B-29-3.

T1 N R 40 EA-23


Union County Surveys 82-72 and 84-72 used the tied position from the O.S.H.D. strip map.

Corner monumented by Gregory Blackman in 2006. Union County Survey 014-2006 states:

The North $1 / 4$ corner of Section 1 was originally found by Oregon State Highway crews and tied by Surveys $82-72$ and $84-72$ but no monument was set. A $2 \frac{1}{2}$ " "Union County Surveyor" aluminum pipe with cap was set at the record position as tied by said Surveys.

## DESCRIPTION OF CORNER EVIDENCE FOUND:

Found a $2^{1 / \delta^{\prime \prime}}$ aluminum pipe, $3^{\prime \prime}$ above ground with $2^{1 / \delta^{\prime \prime}}$ aluminum cap marked as shown.
6" x 6" wood fence corner bears North West approx. 1" with fences running North and West.
DESCRIPTION OF MONUMENT AND ACCESSORIES I ESTABLISHED TO PERPETUATE THE ORIGINAL LOCATION OF THIS CORNER:
From the aluminum pipe monument:

## NEW BEARING OBJECTS:

A $5 / 8^{\prime \prime}$ x $30^{\prime \prime}$ iron pin with $2^{\prime \prime}$ aluminum cap bears North $85^{\circ} 49^{\prime}$ West, a dist. of $12.88 \mathrm{ft.}$, marked NW RP.
A $5 / 8^{\prime \prime} \mathrm{x} 30^{\prime \prime}$ iron pin with $2^{\prime \prime}$ aluminum cap bears South $22^{\circ} 50^{\prime}$ West, a dist. of $10.85 \mathrm{ft.}$, marked SW RP.
A $5 / 8^{\prime \prime} \mathrm{x} 30^{\prime \prime}$ iron pin with $2^{\prime \prime}$ aluminum cap bears South $41^{\circ} 39^{\prime}$ East, a dist. of 25.02 ft., marked SERP.
A $5 / 8^{\prime \prime} \mathrm{x} 30^{\prime \prime}$ iron pin with $2^{\prime \prime}$ aluminum cap bears North $10^{\circ} 30^{\prime}$ East, a dist. of 9.08 ft., marked NE RP.

Corner lies North of Highway 82 and West of a pond.

I hereby certify that the corner was perpetuated on January 22, 2019.
Witness: Kyle A. Tucker


Renewal Date: June 30, 2019

## UNION COUNTY

 SURVEYOR

I used a Leica 14 RTK GPS in the establishment of the new accessories. Basis of Bearing is as per Survey 014-2006, the distances are to the center of the aluminum caps of the bearing objects.

# HORIZONTAL CONTROL DATA <br> UNION COUNTY, OREGON <br> OREGON STATE PLANE, NORTH ZONE (3601) 

STA NAME: 2019002

1/4 SECTION CORNER COMMON TO SECTIONS 1 AND 36

TWP. $1 \& 2 N$ RGE. 40 E. GEODETIC COORD: NAD 83(91)
DATE TIED: January 23, 2019 LAT: $45^{\circ} 36^{\circ} 5.25083{ }^{\prime \prime} \mathrm{N}$

SURVEYOR: RICK G. ROBINSON LONG: $117^{\circ} 45^{\prime}$ 25.91022 " W OPLS 2219

FIRM: BAGETT, GRIFFITH, \& BLACKMAN
SP. COOR: NAD 83(91)
2006 ADAMS AVENUE
LAGRANDE, OR 97850
$\mathrm{N}: \quad 717294.902$
INT FT.
(541) 963-6092

E: $\quad 8903967.307$
INT FT.

TYPE: GPS
THETA: $\quad 1^{\circ} \quad 56^{\prime} 42.5664045{ }^{\prime \prime}$

ORDER: SECOND CLASS: 1
SCALE FACTOR:
0.9999230793

ELEV: 3561.58
US FT.

ELEV: DATUM: NGVD 29
COMMENTS:
$21 / 2^{\prime \prime}$ aluminum monument with cap marked as shown



Renewal Date: December 31, 2020

1 METER $=3.2808333333 \ldots$ US FEET $=39.37$ INCHES
1 METER $=3.280839895$ INT'L FEET OR $1 \mathrm{INCH}=2.54 \mathrm{CM}$
TO CALCULATE ELEVATION FACTOR (IN THE NORTH AMERICAN CONTINENT)
DIVIDE 20,906,000 BY (20,906,000 + ELLIPSOID ELEV. IN FEET)

