## HISTORY OF ORIGINAL CORNER ESTABLISHED:

Corner originally established by W.B. Barr under GLO
contract 388, dated May 7, 1881. Surveyor General field
notes state:

Set Stake 4 ft . long 4 in. diam. 18 in. ground for $1 / 4$ sec corner, from which:
Fir 4 in. diam. bears $\mathrm{N} 38 \mathrm{E}, 26 \mathrm{lks}$. dist.
Black Pine 4 in. diam. bears $569^{\circ} \mathrm{W}, 4 \mathrm{lks}$. dist.

Th R381ET-09


DESCRIPTION OF CORNER EVIDENCE FOUND:
No remains of original GLO corner found. An unrecorded 1
1/4" iron pipe bears South 790 ${ }^{\prime} 08^{\prime \prime}$ West, a distance of 117.78 feet from a proportionate position. Due to the lack of harmony, this pipe was not accepted.

SEE SURVEY NUMBER 018-2016
DESCRIPTION OF MONUMENT AND ACCESSORIES I ESTABLISHED
TO PERPETUATE THE ORIGINAL LOCATION OF THIS CORNER:
At a proportionate position, I set a 2 $\frac{1 / 2 "}{} \mathrm{x} 30 "$ aluminum pipe with 2 3/2" aluminum cap, marked as shown below, 25 inches in the ground, in a collar of stone $1 / \frac{1}{2}$ diam, from which:

NEW BEARING OBJECTS:
A $6^{\prime \prime}$ Lodgepole Pine bears North $2^{\circ}$ East, a distance of 32.05 feet, marked $1 / 4 \mathrm{~S} 28$ BT.
A 7" Lodgepole Pine bears South $47^{\circ}$ East, a distance of 32.00 feet, marked $1 / 4$ S28 BT.
A 9" Lodgepole Pine bears South $85^{\circ}$ West, a distance of 9.20 feet, marked $1 / 4$ S29 BT.
A 7" White Fir bears North $38^{\circ}$ West, a distance of 66.25 feet, marked 1/4 S29 BT.

Set a steel fencepost approximately 1 foot South of the corner monument. I hereby certify that this monument was set June 21, 2016.


Renewal Date: June 30, 2017

## UNION COUNTY

 SURVEYOR Date Received $6 / 27 / 16$ Date filed $6 / 27 / 16$ Filed By File Number $023-2016 R$

I use a steel tape and magnetic compass in the establishment of the bearing trees. Magnetic declination used was $15^{\circ}$ East. Distances to the new trees are to a spike in the root crown of the trees. Bearings are to a brass washer in the lower blaze marked OPLS 83571.

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

STA NAME: 2018003

1/4 SECTION CORNER COMMON TO SECTIONS 28 AND 29

TWP. 4 S RGE. $38 \mathrm{E} . \quad$ GEODETIC COORD: NAD 83(91)

DATE TIED: January 3, 2018
LAT: $\quad 45^{\circ} 11^{\prime} \quad 16.34859$ " N

SURVEYOR: RICK G. ROBINSON LONG: $118^{\circ} 4^{\prime} 32.72894$ " W OPLS 2219

FIRM: BAGETT, GRIFFITH, \& BLACKMAN
2006 ADAMS AVENUE
LAGRANDE, OR 97850
$\mathrm{N}: \quad 563964.879$
INT FT.
(541) 963-6092

E: $\quad 8826999.516$
INT FT.

TYPE: GPS THETA: $\quad 1^{\circ} 43^{\prime} 9.25860237{ }^{\prime \prime}$

ORDER: SECOND CLASS: 1 SCALE FACTOR: 0.9998946382

ELEV: 5035.10
US FT.

ELEV: DATUM: NGVD 29

## COMMENTS:

$21 / 2^{\prime \prime}$ aluminum pipe with $21 / 2^{\prime \prime}$ aluminum cap marked as shown, set in mound of stone.



Renewal Date: December 31, 2018

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)

