History of original corner establishment:
A. Corner established bv IIS Deputy Gurveyor Herman $D$. Gradon under his contract number 517 dated sept. 30 . 1884.

Survevor General's Pecord states:Var. 20F
set a basalt stone $18 \times 12 \times 6$ ins.. 12 ins. in the ground for cor , to secs. $27,28,33 \& 34$ marked with 1 notch on S. and 3 notches on $E$. edqe; from which
$A$ fir, 30 ins. diam., bears N. $40 \mathrm{~F} ., 53$ lks. dist., marked T3N R 40 S , 27 BT . 4 fir, 8 ins. diam.. bears $5.40 \mathrm{E}, 43 \mathrm{lks}$. dist.. marked T3N R 40 S S 34 BT.
 A pine, 12 ins. diam., bears N. $60 \mathrm{~W} ., 67 \mathrm{lks}$. dist., marked T3N R4OF S 28 BT

## Description of corner evidence found:

B. MONUMENT FOUND:
none; steep sidehill with old three way fence corner and lines near the healthy bearing tree. At locus of corner position is a live fir tree with four sides blazed and well healed.

ACCESSORIES FOUND:
$15^{\prime \prime}$ dia douglas fir in southeast quadrant with healed blaze that has been partially opened. Visible scribe marks.
badly burned root collar remains of fir in the northeast quadrant.

Description of monument and accessories I established to perpetuate the original location of this corner:
C. After diligent search for oriainal stone and other bearing trees, I set a 3.5 inch diameter aluminum cap in a 0.75 inch diameter by 6 feet lonq iron pipe at locus of record bearings and distances from oriainal bearing trees. Cap is 1.3 feet above around in a large mound of stone. Cap is marked: T3N R40E WM

$$
\begin{array}{c|c}
s 28 & s 27 \\
\hline s 33 & s 34 \\
1989
\end{array}
$$

STRYKEP PLS 2060
NEW ACCESSORIES ESTABLISHED
with magnetic declination of 19 deg. Fast


Office of.
County of
State of............................ . I hereby certify that the within instrument was filod in this office
for record on the......... day of.. COUNTY OFFICIAL

Form R6-7100-57 (9/71)



## HISTORY OF ORIGINAL CORNER ESTABLISHED:

Corner originally established by Herman D. Gradon under GLO joint contract No. 517, dated Sept. 30, 1884. Surveyor General field notes state:

Set basalt stone $18 \times 12 \times 6$ ins., 12 ins. in the ground for cor. to secs. 27,28,33, and 34 marked with 1 notch on $E$ and 3 notches on E. edge, from which:
A 30 " fir bears North $40^{\circ}$ East a dist. of 53 lks. marked T3N R40E S27 BT.
An $8^{\prime \prime}$ fir bears South $40^{\circ}$ East a dist. of 43 lks. marked T3N R40E S34 BT.
An $8^{\prime \prime}$ fir bears South $13^{\circ}$ West a dist. of 20 lks. marked T3N R40E S33 BT.
A 12" fir bears North $60^{\circ}$ West a dist. of 67 lks. marked T3N R40E S28 BT.

In Union County Survey 019-89 Edwin Stryker PLS 2060 searched
for the corner and found a 15" diam. Douglas Fir in the South
East quadrant with healed blaze that had been partially opened with visible scribe marks as well as a badly burned root collar remnant in the North East quadrant. Union County Monumentation Record states: I set a 3.5 inch diameter aluminum cap on a 0.75 inch diameter by 6 feet long iron pipe at locus of record bearings and distances from original bearing trees. Cap is 1.3 feet above ground in a large mound of stone.
From which:
A 9" fir bears South $79^{\circ}$ West a dist. of 14.9 ft. marked T3N R40E S33 BT.
A 13" fir bears North $13^{\circ}$ West a dist. of 4.4 ft. marked T3N R40E S28 BT.
A 13" fir bears North $89^{\circ}$ East a dist. of 12.7 ft. marked T3N R40E S27 BT.
A $15^{\prime \prime}$ fir bears South $39^{\circ}$ East a dist. of 28.0 ft . (healthy original BT)

## DESCRIPTION OF CORNER EVIDENCE FOUND:

Found a 3/4" galv. pipe $15^{\prime \prime}$ above ground with 3 ½" aluminum cap marked as shown in a large mound of stone.
From which:
A $9^{\prime \prime}$ Douglas fir bears South $79^{\circ}$ West a dist. of 14.9 ft. alive and vigorous with healed blaze.
A $16^{\prime \prime}$ Douglas fir bears North $13^{\circ}$ West a dist. of 4.4 ft . alive and vigorous with healed blaze.
A dead and down 13" Douglas fir with healed blaze bears North $89^{\circ}$ East a dist. of 12.7 ft . to root hole.
A 16" Douglas fir bears South $40^{\circ}$ East a dist. of 28.0 ft. alive and vigorous with partially open blaze (healthy original BT).

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

## NEW BEARING TREES

An $8^{\prime \prime}$ Douglas fir bears North $51^{\circ}$ East a dist. of 20.65 marked T3N R40E S27 BT.

Monument falls in a North South running fence line. A fence corner bears South approx. 20 feet from which fences bear East, West, South, and North.

I hereby certify that the corner was perpetuated on April 24. 2018.

Witness: Kyle A. Tucker


I used a steel tape and magnetic compass in the establishment of the new accessories. I used $13^{\circ}$ East declination, the distances are to a 60d spike driven into the right side of the root crown of the bearing trees. A brass washer marked OPLS 83571 is attached to the BT blaze of the new bearing trees.
mom hic Mum
File Number $O 1 A-26016$

T3 N R 40 E V-13

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| :---: | :---: | :---: | :---: |
|  | S | 27 |  |
|  |  |  |  |
|  |  |  |  |



Renewal Date: June 30, 2019

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

STA NAME: 2018026

SECTION CORNER COMMON TO SECTIONS 27, 28, 33 AND 34

TWP. 3 N RGE. 40 E. GEODETIC COORD: NAD 83(91)

DATE TIED: April 24, 2018 LAT: $45^{\circ} 42^{\prime} 14.178333^{\prime \prime} \mathrm{N}$

SURVEYOR: RICK G. ROBINSON LONG: $117^{\circ} 48^{\prime} \quad 30.13373$ " W OPLS 2219

FIRM: BAGETT, GRIFFITH, \& BLACKMAN
SP. COOR: NAD 83(91)
2006 ADAMS AVENUE
LAGRANDE, OR 97850 N: 754200.162 INT FT.
(541) 963-6092

E: $\quad 8889632.599$
INT FT.

TYPE: GPS
THETA: $\quad 1^{\circ} \quad 544^{\prime} 31.9176657$ "

ORDER: SECOND CLASS: 1 SCALE FACTOR: 0.9999382021

ELEV: 3138.79 US FT.

ELEV: DATUM: NGVD 29
COMMENTS:
$31 / 2^{\prime \prime}$ aluminum cap on $3 / 4^{\prime \prime}$ iron pipe set in mound of stone, with cap marked as shown.



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)

