## CERTIFIED RECORD OF LAND CORNER MONUMENTATION

History of original corner establishment:
A. Corner established by US Deputy Surveyor Herman $D$. Gradon under $h$ is contract number 517 dated sept. 30 , 1884.

Surveyor General's Record states:Var. 20 .
79.00 Grande Ronde River, runs NW. AS true cor. point will come in river, T set at this place

INDFX: R-13
a basalt stone, $10 \times 8 \times 8$ ins., 7 ins. in the ground, for witness cor. to secs. $21,22,27$ and 28 , marked WC, with 2 notches on $S$. and 3 notches on $E$. edge; from which
A fir, 10 ins. diam., bears N. POE., 8 lks. dist., marked WC T3N R40E S22 BT A fir, 8 ins. diam., bears S.50F., 2] lks. dist., marked WC T3N R40E S27 BT A fir, 5 ins. diam.. bears $5.30 \mathrm{~W} ., 7$ lks. dist., marked WC T3N P40E 528 BT A fir, 10 ins. diam., bears N. $60 \mathrm{~W} ., 12 \mathrm{lks}$. dist., marked WC T3N R4OE S2J BT Description of corner evidence found:
B. MONUMENT FOIJND:
none; steep face above south edge Grande ponde River on north edqe of Boise cascade logging road.

## ACCESSORTES FOUND:

found dead and decaying remains of the fir bearing tree for section 27 at the base of the rock rubble slope north edge road and south edqe of river. The bearing tree has visible blaze and scribe marks of "N R 40 F S 27 RT" but its position is indeterminent as it was pushed out and over the slope during the logging road construction. I found it from the calculated position based on railroad track map of 1916.
Description of monument and accessories 1 established to perpatuate the
original location of this corner:
C. After diligent search for oriqinal stone and other bearing trees, (all of which fall within the prism of the logqing road) I determine the true position of the oriqinal witness corner from the track map of 1916 for the OREGON-WASHINGTON RATLROAD AND NAVICATION COMPANY. AS the true pOSition falls just north of the road shoulder on steep unstable bank, I set a new witness corner on the section line south of road. The monument is a 2.5 inch dia. by 30 inch long aluminum oipe set 22 inches in the around in a mound of stone.
I mark the cap: T3N R40F wM

$$
\begin{array}{c|c}
\text { WTT } & \text { COR } \\
\text { S21 } & 522 \\
\hline S 28 & S 27
\end{array}
$$

1989
STPYKFR PLS 2060
NFW ACCESSORTES ESTABLISHED with magnetic declination of 19 deg. Fast
8" dia douqlas fir bears N7W at 9.0 ft scribed "WC T3N R40F S2] AT"
9" dia douglas fir bears N37F at 33.2 ft scribed "WC T3N R4OF 522 BT"
$12^{\prime \prime}$ dia douqlas fir bears S81F at 18.6 ft scribed "WC T $3 \mathrm{~N} R 40 \mathrm{E}$ S 27 BT " $16^{\prime \prime}$ dia douglas fir bears 532 W at 30.2 ft scribed "me T 3 N R40E 528 3T" painted red band around each bearing tree.
Placed brass washer marked "PLS 2060" at base of each new BT blaze Placed LAND SURVEYOR MEMBER LSAW metal siqns on each bearing tree Placed steel fence post at corner.


## 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:
79.00 chs. Grande Ronde River, runs NW. As true cor. point will come in river, I set at this place a basalt stone, $10 \times 8 \times 8$ ins., 7 ins. in the ground for witness cor. to secs. 21, 22, 27, and 28, marked WC, with 2 notches on $S$. and 3 notches on E. edge from which:
A $10^{\prime \prime}$ fir bears North $80^{\circ}$ East a dist. Of 8 lks. marked T3N R40E S27 BT.
An $8^{\prime \prime}$ fir bears South $50^{\circ}$ East a dist. of 21 lks. marked T3N R40E S34 BT.
An $5^{\prime \prime}$ fir bears South $30^{\circ}$ West a dist. of 7 lks. marked T3N R40E S33 BT.
A 10 " fir bears North $60^{\circ}$ West a dist. of 12 lks. marked T3N
R40E S28 BT.

T3NR40ER-13


In Union County Survey 019-89 Edwin Stryker PLS 2060 placed the corner at calculated position based on railroad track map of 1916 which placed it in the prism of a logging road. He found the dead and decaying remains of the South East bearing tree with visible blaze and scribe marks of NR40ES27BT which had been pushed over the North edge of the road. No other evidence was found. At 64.91 ft . South $0^{\circ} 29^{\prime \prime} 29 "_{\prime \prime}$ East of true position of witness corner, Union County Monumentation Record 165-89R states: set a new witness corner on the section line south of the road. The monument is a $2^{1 / 2 "} \times 30^{\prime \prime}$ aluminum pipe 22" in the ground with 2 112 " aluminum cap in a mound of stone marked as shown.
From which:
An $8^{\prime \prime}$ Douglas fir bears North $7^{\circ}$ West a dist. of 9.0 ft. marked WC T3N R40E S21 BT.
A $9^{\prime \prime}$ Douglas fir bears North $37^{\circ}$ East a dist. of 33.2 ft. marked WC T3N R40E S22 BT.
A 12" Douglas fir bears South $81^{\circ}$ East a dist. of 18.6 ft. marked WC T3N R40E S27 BT.
A 16" Douglas fir bears South $32^{\circ}$ West a dist. of 30.2 ft . marked WC T3N R40E S28 BT.

## DESCRIPTION OF CORNER EVIDENCE FOUND:

Found a $2 \frac{1}{2} " \mathrm{x} 30 "$ aluminum pipe $6^{\prime \prime}$ above ground with $2 \frac{1}{2}$ " aluminum cap marked as shown in a mound of stone.
From which:
An 15 " Douglas fir bears North $7^{\circ}$ West a dist. of 9.0 ft. alive and vigorous with healed blaze.
A 13" Douglas fir bears North $37^{\circ}$ East a dist. of 33.2 ft . alive and vigorous with healed blaze.
A 15" Douglas fir bears South $81^{\circ}$ East a dist. of 18.6 ft . dead and standing with healed blaze.
A 17" Douglas fir bears South $32^{\circ}$ West a dist. of 30.2 ft . dead and standing with healed blaze.

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

## NEW BEARING TREES:

A 3" Douglas fir bears South $38^{\circ}$ East a dist. of 24.40 marked X BT.
A $13^{\prime \prime}$ Douglas fir bears South $36^{\circ}$ West a dist. of 21.20 marked WC T3N R40E S28 BT.

Monument falls approx. '' $^{\prime}$ south of top edge of cut bank. A fence post bears North I'. $^{\prime}$ I hereby certify that the corner was perpetuated on April 24, 2018.
Witness: Kyle A. Tucker


Renewal Date: June 30, 2019



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.

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

STA NAME: 2018025

WITNESS TO SECTION CORNER COMMON TO SECTIONS 21, 22, 27 AND 28

TWP. 3 N RGE. 40 E. GEODETIC COORD: NAD 83(91)
DATE TIED: April 24, 2018 LAT: $45^{\circ} 43^{\prime} 4.53065{ }^{\prime \prime} \mathrm{N}$

SURVEYOR: RICK G. ROBINSON LONG: $117^{\circ} \quad 48^{\prime} 30.72389$ " W OPLS 2219

FIRM: BAGETT, GRIFFITH, \& BLACKMAN 2006 ADAMS AVENUE
LAGRANDE, OR 97850 N: 759295.915 INT FT.
(541) 963-6092

E: $\quad 8889420.872$
INT FT.

TYPE: GPS
THETA: $\quad 1^{\circ} \quad 54^{\prime} 31.4991312{ }^{\prime \prime}$

ORDER: SECOND CLASS: 1 SCALE FACTOR: 0.9999405156

ELEV: 2367.38 US FT.

ELEV: DATUM: NGVD 29
COMMENTS:
$21 / 2^{\prime \prime}$ aluminum monument set in mound of stone, with cap marked as shown. Corner is a Witness Corner, set 130.91 feet South of the true corner which falls in the Grande Ronde River to the North



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)

