## CERTIFIED RECORD OF LAND CORNER MONUMENTATION

History of original corner establishment:

Original establishment by Rufus Moore in 1882:

Set a basalt stone 16x13x6 in., 11 in. in the ground for 1/4 Sec. Cor., marked "1/4" on North face, from which:

- A Pine 15 in. diam. bears S28°W 88 lks. dist. marked  $1/4 \ S \ BT$ .
- A Pine 30 in. diam. bears N26°E 130 lks. dist. marked  $1/4~\mathrm{S}$  BT.

E-7		
DIAGRAM		
T4S	R35E	
5 	1/4	

Description of corner evidence found:

Found the remains of the original bearing trees:

A Ponderosa Pine (orig. S.W. bearing tree) uprooted and down, badly decayed, size indeterminate, with scribing "S BT" visible on a previously opened double blaze; And a 32" Ponderosa Pine Stump, rotting, with scribing "BT" visible on an exposed single blaze, (orig. N.E. bearing tree).

The original corner stone was not found.

REGISTERED PROFESSIONAL LAND SURVEYOR

JULY 22, 1977
GARY L. LANGLITZ
1099

<u>\$8</u>

PLS 1099

1984

A CON

Description of monument and accessories I established to perpetuate the original location of this corner:

The remains of the original bearing trees:

The standing position of the blazed face of the original

S.W. bearing tree bears S23°W 58.1 feet,

The blazed face of the original N.E. bearing tree, a 32"

Ponderosa Pine stump, bears N21°E 85.8 ft.,

And new bearing trees:

A 12" Ponderosa Pine, scribed "1/4 S5 BT" on a double blaze bears N39°E 55.3 feet, And a 16" Ponderosa Pine, scribed "1/4 S8 BT" on a double blaze bears S31°E 34.9 ft.

Attached brass washer marked "LS 1099" to lower blaze of new BT's. Corner is located on a steep S.E. slope overlooking Meadow Creek.

Magnetic Compass (20° East Declination) Steel Tape

October 23, 1984

Witnesses:

Gary Langlitz, LS 1099 M.R. Humiston

Date Received 11-13 - 84		
Date Filed 11-13-84		
BY G. LANGUTZ DEPUTY		
File No. 1028 - 84 R		

UNION COUNTY
SURVEYOR

Office of	County of
	ertify that the within instrument was filed in this office
for record on the day of	
	by
(COUNTY OFFICIAL)	(DEPUTY)

## CERTIFIED RECORD OF LAND CORNER MONUMENTATION

## HISTORY OF ORIGINAL CORNER ESTABLISHED:

Corner was established by Rufus S. Moore under GLO contract number 451 dated June 12, 1882. Surveyor General field notes state:

Set a basalt stone 16x13x6 ins. 11 ins. in ground for 1/4sec. cor. marked 1/4 on North face, from which A Pine 15 in. diam. bears S28°W 88 lks. dist. marked 1/4 S

A Pine 30 in. diam. bears N26°E 130 lks. dist. marked 1/4 S BT

In 1984 Gary Langlitz, PLS 1099, found the remains of the original bearing trees. Union County Monumentation record 1028-84R states:

A Ponderosa Pine (orig. S.W. bearing tree) uprooted and down, badly decayed, size indeterminate, with scribing "S BT" visible on a previously opened double blaze.

A 32" Ponderosa Pine Stump, rotting with scribing "BT" visible on an exposed single blaze, (orig. N.E. bearing tree).

At the corner position determined by reference to the original bearing trees, set a 2"x30" aluminum pipe, 24" in the ground and supported in a mound of stone 3 ft. diameter at base to top of pipe, with aluminum cap marked as shown, from which:

A 12" Ponderosa Pine, scribed "1/4 S5 BT" on a double blaze bears N39°E 55.3 feet A 16" Ponderosa Pine, scribed "1/4 S8 BT" on a double blaze bears S31°E 34.9 feet

#### DESCRIPTION OF CORNER EVIDENCE FOUND:

Found a 2 1/2" aluminum pipe with 2 1/2" aluminum cap marked as shown below, 10" above ground and in a 3' diam. mound of stone, from which:

A 15" Ponderosa Pine bears South 28° West, a dist. of 58.10 ft., dead, down, and heavily

decayed with scribes visible on previously opened blaze (orig. S.W. bearing tree). A 32" Ponderosa Pine Stump bears North 26° East, a dist. of 85.80 ft., dead with scribing BT visible on an exposed blaze(orig. N.E. bearing tree). A 16" Ponderosa Pine bears North 39° East, a dist. of 55.30 ft., alive and vigorous with

healed blaze

A 22" Ponderosa Pine bears South 31° East, a dist. of 34.90 ft., alive and vigorous with healed blaze

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

From the aluminum pipe monument:

### **NEW BEARING OBJECTS:**

BT

An 11" Ponderosa Pine bears South 14° West, a dist. of 40.15 ft., marked 1/4 S8 BT A 19" Ponderosa Pine bears North 83° West, a dist. of 86.50 ft., marked 1/4 S5 BT

Monument falls approx. 3' West of fence corner to East and South bearing fence lines.

I hereby certify that the corner was perpetuated on December 3, 2020.

Witness: Kyle A. Tucker

REGISTERED **PROFESSIONAL** LAND SURVEYOR OREGON June 2, 2010 JEFFREY S. HSU 83571

Renewal Date: June 30, 2021

**UNION COUNTY SURVEYOR** 

T4S R35E **S5** 1/4 S8 PLS 1099 1984

T4S R35 E E-07

5

S

I used a steel tape and magnetic compass in the establishment of the new accessories. I used 14° 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

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

STA NAME:

2020045

1/4 SECTION CORNER COMMON TO SECTIONS 5 AND 8

TWP.

4 S

35 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: DECEMBER 3, 2020

RGE.

LAT:

45 ° 14 '

24.94722 " N

SURVEYOR: RICK G ROBINSON

**OPLS 2219** 

LONG:

118° 27'

18.84018 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN

2006 ADAMS AVENUE

LAGRANDE, OR 97850

(541) 963-6092

SP. COOR: NAD 83(91)

N:

580353.124

INT FT.

E:

8728721.171

INT FT.

TYPE: GPS

THETA:

1 ° 27 ' 0.43161565 "

ORDER: SECOND CLASS: 1

**SCALE FACTOR:** 

0.9998953597

ELEV:

3709.93

US FT.

**ELEV: DATUM: NGVD 29** 

#### **COMMENTS:**

2" aluminum pipe with 2 1/2" aluminum cap marked as shown, set in mound of stone

T4S R35E PLS 1099 1984

REGISTERED **PROFESSIONAL** LAND SURVEYOR

OREGON RICK G. ROBINSON 2219

Renewal Date: December 31, 2020

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)