CERTIFIED RECORD OF LAND CORNER MONUMENTATION

History of original corner establishment:

Corner established in 1882 by Henry Meldrum, Deputy Surveyor under Contract No. 450.

Surveyor General's records states: Set a basalt stone, $18 \times 12 \times 6$ ", 12" in the ground for $\frac{1}{4}$ sec. cor. mkd. $\frac{1}{4}$ on N face; and raised a mound of stone alongside. Pits impracticable. E-19

DIAGRAM

T 1 S R 40 E

1 S 2

5 11

1979

ORLS 645

Description of corner evidence found:

At assumed corner location I found no trace of original stone nor mound as corner falls on a very steep hillside.

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

I located this $\frac{1}{4}$ cor by proportionate measurements and set a 2" galv. iron pipe with brass cap 12" above the surface of the ground in a large mound of stone 3 ft. dia. and 2 ft. high. Cap stamped as shown above.

Bearing trees:

A 4" P. pine bears N 10 E, 61.3 ft. (slope dist.) as ground very steep and scribed \$\frac{1}{4}\$ S BT.

A 10" P. pine bears S 02 E, 82.0 ft. (slope dist.) as ground very steep and scribed $\frac{1}{4}$ S BT.

PROFESSIONAL LAND SURVEYOR

> OREGON JULY 10, 1964 JAMES H. HAMBLETON 645

Office of	County of	
State of		
for record on the day of	***************************************	
***************************************	Ьу	
(COUNTY OFFICIAL)	(DEPUTY)	

Form R6-7100-57 (9/71)

SURVEYOR	
Date Received	
Date Filed	
Ву	
File No. 140-84 R	

CERTIFIED RECORD OF LAND CORNER MONUMENTATION

History of original corner establishment:

Corner established in 1882 by Henry Meldrum, Deputy Surveyor under Contract No. 450.

Surveyor General's records states: Set a basalt stone, $18 \times 12 \times 6$ ", 12" in the ground for $\frac{1}{4}$ sec. cor. mkd. $\frac{1}{4}$ on N face; and raised a mound of stone alongside. Pits impracticable.

E-19		
DIAGRAM		
T1S R40 E		
S 2 S 11 1979 ORLS 645		

Description of corner evidence found:

At assumed corner location I found no trace of original stone nor mound as corner falls on a very steep hillside.

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

I located this $\frac{1}{4}$ cor by proportionate measurements and set a 2" galv. iron pipe with brass cap 12" above the surface of the ground in a large mound of stone 3 ft. dia. and 2 ft. high. Cap stamped as shown above.

Bearing trees: NO IS E 48.8
A 4" P. pine bears N 10 E, 61.3 ft. (slope dist.) as ground very steep and scribed \$\frac{1}{4}\$ S BT.

A 10" P. pine bears S 02 E, 82.0 ft. (slope dist.) as ground very steep and scribed \$\frac{1}{4}\$ S BT.

Note: Distance to bearing tree is amended 5-20-80 Towns Allambtoton ORLS LAS

PROFESSIONAL LAND SURVEYOR

OREGON JULY 10, 1964 JAMES H, HAMBLETON 645

Office of	County of	
State of I hereby certify	that the within instrument was filed in this office	
for record on the day of	of	
	by	
ICOUNTY OFFICIAL)	(DEPUTY)	

Form R6-7100-57 (9/71)

UNION COUNTY SURVEYOR
Date Received
Date Filed
Ву
File No. 141-84 R

CERTIFIED RECORD OF LAND CORNER MONUMENTATION

HISTORY OF ORIGINAL CORNER ESTABLISHED:

Corner originally established by Henry Meldrum under GLO contract number 450 dated June 11, 1882. Surveyor General field notes state:

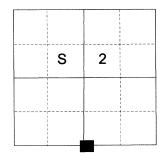
Set a basalt stone $18 \times 12 \times 6$ ins., 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face, raised mound of stone alongside, pits impracticable.

In 1980 James H. Hambleton found no trace of the original corner as it falls on a very steep hillside. Union County Monumentation Record 141-84R states: I located this 1/4cor. by proportionate measurements and set a 2" galv. iron pipe with brass cap 12" above the surface of the ground in a large mound of stone 3 ft. dia. and 2 ft. high. stamped as shown above. from which:

A 4" P. Pine bears N10°15'E, 68.8 ft. (slope dist.) as ground very steep and scribed 1/4 S BT
A 10" P. Pine bears S03E, 75.4 ft. (slope dist.) as ground

very steep and scribed 1/4 S BT.

T1S R40 E E-19



DESCRIPTION OF CORNER EVIDENCE FOUND:

Found a 2 1/2" galvanized iron pipe, 8" above ground, with 2 1/2" brass cap and in a 3' diam. mound of stone, from which:

A 20" Ponderosa Pine bears North 10° East a dist. of 62.35 ft., alive and vigorous with healed blaze.

A 22" Ponderosa Pine bears South 3° East a dist. of 73.50 ft., alive and vigorous with healed blaze.

Falls approx. 0.5 ft. South of fence to West/East bearing fence lines.

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

From the iron pipe monument:

NEW BEARING OBJECTS:

A 10" Ponderosa Pine bears South 47° West, a dist. of 33.75 ft., marked 1/4 S11 BT.

A 10" Ponderosa Pine bears North 89° West, a dist. of 29.70 ft., marked 1/4 S2 BT.

I hereby certify that the corner was perpetuated on May 13, 2022.

Witness: Kyle A. Tucker

T1S R40E S₂ 1/4 **S11** 1979 **ORLS 645**

REGISTERED **PROFESSIONAL** LAND SURVEYOR JEFFREY S. HSU 83571

Renewal Date: June 30, 2023

I used a steel tape and magnetic compass in the establishment of the new accessories. I used 14 $^{\circ}\,$ 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.

UNION COUNTY SURVEYOR Date Received 6/3/22

HORIZONTAL CONTROL DATA

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

STA NAME:

20220017

1/4 SECTION CORNER COMMON TO SECTIONS 2 AND 11

TWP.

1 S RGE. 40 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: June 10, 2022

LAT:

45 ° 30 '

0.29922 " N

SURVEYOR: JEFFREY S. HSU

OPLS 83571

LONG:

117 ° 46 '

40.99667 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN

2006 ADAMS AVENUE

LAGRANDE, OR 97850

(541) 963-6092

SP. COOR: NAD 83(91)

N:

680172.808

INT FT.

E:

8899877.136

INT FT.

TYPE: GPS

THETA:

1 ° 55 '

49.3 "

ORDER: SECOND CLASS: 1

SCALE FACTOR:

0.999911281

ELEV:

4326.41

US FT.

ELEV: DATUM: NGVD 29

COMMENTS:

2 ½" iron pipe with brass cap marked as shown, set in mound of stone

T1S R40E S 2 S 11 1979 **ORLS 645**

REGISTERED **PROFESSIONAL** LAND SURVEYOR

> OREGON JEFFREY S. HSU 83571

Renewal Date: June 30, 2023

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)

GEOID MODEL: 2012B