

RECORD OF LAND CORNER MONUMENTATION

SOUTH 1/4 CORNER SECTION 32, T. 6 S., R. 42 E., W.M.

ORIGINALLY ESTABLISHED BY: William B. Barr, U.S. Deputy Surveyor

CONTRACT NUMBER: 355

CONTRACT DATE: June 14, 1880

30	29	29	28
31	32	32	33
31	32	32	33
6	5	5	4

ORIGINAL DESCRIPTION: Planted Basalt Rock 15x10x6 according to instructions for 1/4 sec. corner. Raised mound of rock

EVIDENCE FOUND: Found stone 14"x9"x5" marked 1/4 on the top of the stone, in a loose mound of stones in a dilapidated rock jack along an old down east-west running fence. Also found an old National Forest boundary sign and Forest Service K-tag buried 5 inches below ground in the center of the mound of stones. The K-tag is marked for the corner, Bearing = 0°00', Distance = 0.00, dated April 8, 1964 and initialed by JHH and DRM. This location is harmoniously related to other found corners in the area, and indicates reliance over time (at least 58 years). I accept the center of the mound of stones as the best available evidence of the original 1/4 corner.

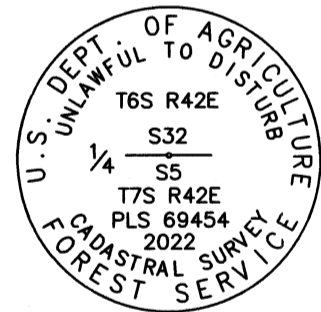
DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED:

In the center of the mound of stones, I set a standard USFS 2½"x30" aluminum pipe with attached ¾" aluminum cap, 20" in the ground. Raised a 5 ft. diameter mound of stone around the monument to top of cap. Cap is marked as shown below.

From which, I SET NEW REFERENCE POINTS:

- ▶ A 5/8"x 24" iron pin bears N.45°39'E., 53.95 ft., with attached 2" aluminum cap marked *RP 1 2022 PLS 69454*
- ▶ A 5/8"x 24" iron pin bears S.44°46'E., 14.14 ft., with attached 2" aluminum cap marked *RP 2 2022 PLS 69454*
- ▶ A 5/8"x 24" iron pin bears S.44°15'W., 13.61 ft., with attached 2" aluminum cap marked *RP 3 2022 PLS 69454*
- ▶ A 5/8"x 24" iron pin bears N.45°15'W., 19.81 ft., with attached 2" aluminum cap marked *RP 4 2022 PLS 69454*

CORNER MONUMENT MARKED:



Deposit marked stone inverted, with K-tag and boundary sign Northeast and alongside the pipe. Used RTK GPS to measure accessories. Bearings are geodetic, derived by GPS observation at the corner. Set an aluminum guard post East, 3.8 feet with USFS 54-9 sign attached.

RESTORATION BY, STAMP AND DATE:

Work Performed August 10, 2022 by:

Jason L. Hatfield, PLS
Daniel B. Lee

USDA FOREST SERVICE
NORTHEAST OREGON LAND ZONE
1550 Dewey Avenue, Suite A
Baker City, OR 97814
(541) 523-1283

UNION COUNTY SURVEYOR	
Date Received	<i>12/14/22</i>
Date Filed	<i>12/14/22</i>
By	<i>[Signature]</i>
File No.	<i>045-2022L</i>

REGISTERED PROFESSIONAL LAND SURVEYOR
<i>[Signature]</i>
OREGON NOVEMBER 30, 2007 JASON L. HATFIELD #69454
EXPIRES: 6/30/2023

HORIZONTAL CONTROL DATA

UNION COUNTY, OREGON

OREGON STATE PLANE, NORTH ZONE (3601)

STA NAME: 2023012

QUARTER CORNER COMMON TO SECTIONS 32 AND 5

TWP. 6,7 S RGE. 42 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: March 7, 2023

LAT: 44 ° 59 ' 34.79234 " N

SURVEYOR: JEFFREY S. HSU
OPLS 83571

LONG: 117 ° 35 ' 39.73637 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN
2006 ADAMS AVENUE
LAGRANDE, OR 97850
(541) 963-6092

SP. COOR: NAD 83(91)

N: 497056.910 INT FT.

E: 8953592.744 INT FT.

TYPE: GPS

THETA: 2 ° 3 ' 38.3 "

ORDER: SECOND CLASS: 1

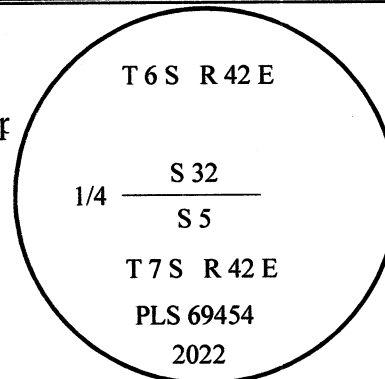
SCALE FACTOR: 0.99989926

ELEV: 4015.53 US FT.

ELEV: DATUM: NGVD 29

COMMENTS:

2 1/2" aluminum pipe w/ 3 1/4" USFS aluminum cap
marked as shown and in a 5' diam. mound of stone



**REGISTERED
PROFESSIONAL
LAND SURVEYOR**

OREGON
June 2, 2010
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