

# RECORD OF LAND CORNER MONUMENTATION

SOUTHWEST CORNER SECTION 33, 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

29	28	28	27
32	33	33	34
32	33	33	34
5	4	4	3

**ORIGINAL DESCRIPTION:** Planted Basalt Rock 30x10x8 according to instructions for corner to sections 4 & 5. Raised mound of rock

**EVIDENCE FOUND:** I searched for but did not find the original corner stone. There was an old rock jack at the corner of long-established fences running north, south, and west. I also found an old K-tag alongside which was illegible due to time and weather. The only stones near call size in the area were in the rock jack. I examined all of the stones for chisel marks but found none. The fence corner is harmoniously related to other found corners in the area, indicates reliance over time, and is accepted as the best available evidence of the original section corner.

**DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED:**

At the base of the fence corner, I set a 5/8"x24" iron pin 24" in bedrock, and attached a 3 1/4" brass cap, marked as shown below.

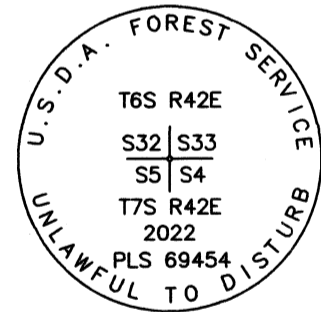
From which, **I SET NEW REFERENCE POINTS:**

- ▶ A 5/8"x 8" iron pin, set 6" into exposed bedrock, bears N.76°35'E., 17.74 ft., with attached 2" aluminum cap marked *RP 1 2022 PLS 69454*
- ▶ A 5/8"x 8" iron pin, set 6" into exposed bedrock, bears S.57°02'E., 18.30 ft., with attached 2" aluminum cap marked *RP 2 2022 PLS 69454*
- ▶ A 5/8"x 8" iron pin, set 6" into exposed bedrock, bears S.44°33'W., 15.93 ft., with attached 2" aluminum cap marked *RP 3 2022 PLS 69454*

Also from which, **I SCRIBE A NEW BEARING TREE:**

- ▶ A ponderosa pine 11" dbh bears N.68°W., 27.55 ft. marked *T6SR42E S32* in upper blaze and *BT* in lower blaze

CORNER MONUMENT MARKED:



Painted a 6 inch red band around the bearing tree, and also painted blazes red. Attached USFS 54-3 and 54-9 signs to BT. Distance to bearing tree was measured with a steel tape to a 60d nail driven in the side-center at the root crown of the tree, with an attached 1 1/2" aluminum washer stamped PLS 69454. Used RTK GPS to measure accessories. Bearings are geodetic, derived by GPS observation at the corner. Set an aluminum guard post North, 2.5 ft. with USFS 54-2 and 54-9 signs attached.

**RESTORATION BY, STAMP AND DATE:**

Work Performed August 2, 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

<b>UNION COUNTY SURVEYOR</b>	
Date Received	<u>12/14/22</u>
Date Filed	<u>12/14/22</u>
By	
File No.	<u>046-2022L</u>

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