RECORD OF LAND CORNER MONUMENTATION

NORTH 1/4 CORNER SECTION 14, T. 3 S., R. 32 E., W.M.

ORIGINALLY ESTABLISHED BY: George S. Pershin, U.S. Deputy Surveyor

CONTRACT NUMBER: 430

CONTRACT DATE: March 23, 1882

10 11 11 12 15 14 14 13 15 14 14 13 22 23 23 24

SUBSEQUENT SURVEYS:

- ▶ 1987 Remonumentation by David L. Haddock, PLS #852, recorded in the Umatilla County Surveyor's office November 23, 1987, as Survey No. 87-68-B.
- ➤ 2022 survey by Stephen K. Haddock, PLS #56295, recorded in the Umatilla County Surveyor's office November 21, 2022, as Survey No. 22-131-B.

ORIGINAL DESCRIPTION:

Set a basalt stone $12 \times 10 \times 8$ ins 8 ins in the ground, on level, in open glade for 1/4 sec. cor, marked 1/4 on N face. No trees near; raised a mound of stone in lieu of pits.

1987 REMONUMENTATION:

Haddock found the original marked stone, but it had been displaced and he could not determine its original location. He reestablished the corner by single proportionate measurement. His record states: Set a 2" I.D. galvanized iron pipe 30" long with 2 1/2" brass cap stamped as shown in the diagram above. Set pipe 4" into the ground on the south sloping face of a large boulder which was just under the ground surface.....Scribed 1/4 S11 BT on a 12" Douglas Fir which bears N79°00'E, 97.8'. Scribed 1/4 S14 BT on a 9" Ponderosa Pine which bears S38°42'E, 128.7'.

2022 REMONUMENTATION:

The map of survey contains a notation near the corner that states: RESET THIS CAP AT ITS RECORD LOCATION PER SURVEY 87-68-B. The map's narrative further explains that the location was verified by ties to record bearing trees.

I searched the County Surveyor records but found no separate corner monumentation record associated with the 2022 remonumentation.

EVIDENCE FOUND: Found $2\frac{1}{2}$ " galvanized iron pipe with $2\frac{1}{2}$ " brass cap (marked as shown below), projecting 3" from the top of a 3 ft. diameter mound of stone.

DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED:

I accept the found monument for the true corner.

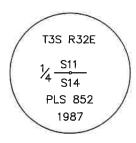
From which, **BEARING TREES FROM 1987:**

- ► A Douglas-fir, 18" dbh, bears N.79°E., 97.8 ft., with healed blaze.
- ▶ A ponderosa pine, 16" dbh, bears S.38°42'E., 128.7 ft., with healed blaze.

Also from which, I SET NEW REFERENCE POINTS:

- ▶ A $1\frac{1}{2}$ " Mag Nail driven into a fissure in exposed bedrock, bears S.15°28'E., 101.08 ft., with attached $1\frac{1}{2}$ " aluminum washer stamped *PLS 69454*
- ▶ A $1\frac{1}{2}$ " Mag Nail driven into a fissure in exposed bedrock, bears N.89°15'W., 7.53 ft., with attached $1\frac{1}{2}$ " aluminum washer stamped *PLS 69454*

CORNER MONUMENT MARKED:



Used RTK GPS to measure reference points. Bearings are geodetic, derived by GPS observation at the corner. Set an aluminum guard post south, 16 ft. with USFS 54-2 sign attached, and another east with USFS signs 54-2 and 54-9 attached.

RESTORATION BY, STAMP AND DATE:

Work completed June 26, 2024 by:

Jason L. Hatfield, PLS Vince L. Kelly, Survey Technician Spencer B. Jones, Survey Technician

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

ORESON NOVEMBER 30, 2007 JASON L. HATFIELD #69454

EXPIRES: 6/30/2025