

RECORD OF LAND CORNER MONUMENTATION

EAST 1/4 CORNER SECTION 16, T. 5 S., R. 28 E., W.M.

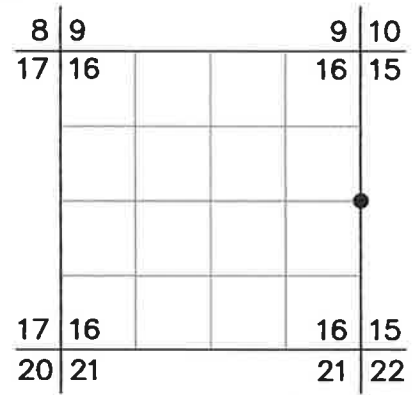
ORIGINALLY ESTABLISHED BY: Edward W. Sanderson, U.S. Deputy Surveyor

CONTRACT NUMBER: 417

CONTRACT DATE: August 24, 1881

SUBSEQUENT SURVEYS:

- ▶ 1938/1939 Dependant Resurvey by Leonard Carter, Public Land Surveyor for the General Land Office, under Group No. 228 approved May 2, 1938
- ▶ Remonumentation performed by David L. Haddock, PLS 852, see corner certificate filed 11/92 in the Morrow County Surveyor's records



SANDERSON'S 1881 DESCRIPTION: Set sandstone 16x10x8 ins 11 ins in ground for 1/4 Sec. Cor. marked 1/4 on W. face. From which

- A Tamarack 16 in dia bears N20°W, 40 lks dist marked 1/4 S. B.T.
- A Fir 12 in dia bears S15°E, 18 lks dist marked 1/4 S. B.T.

CARTER'S 1938 DESCRIPTION: Proportionate measurement, set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 1/4 cor., with brass cap mkd. (diagram shown), from which:

- A white fir, 8 ins. diam., bears N.86°E., 8 lks. dist., mkd. 1/4 S 15 B T
- A tamarack, 11 ins. diam., bears S.71°W., 11 lks. dist., mkd. 1/4 S 16 B T

HADDOCK'S 1992 DESCRIPTION: Found the iron post with standard GLO brass cap stamped as shown in the diagram. From which:

- A 15" dbh white fir bears N.86°E., 5.3' with healed blaze.
- I set the following new witness tree:
- A 21" dbh Tamarack bears N32°46'E, 56.2' scribed 1/4 S15 BT;
- A 11" dbh Tamarack bears S14°25'E, 44.2' scribed 1/4 S15 BT;
- A 11" dbh Engleman Spruce bears S48°20'W., 41.3' scribed 1/4 S16 BT;
- A 9" dbh Tamarack bears N66°41'W, 47.8' scribed 1/4 S16 BT

EVIDENCE FOUND: Found a 1" iron pipe with attached 2½" GLO brass cap (marked as shown below) projecting 11" above ground with no visible mound of stone. From which, I found the following bearing trees:

- ▶ A western larch snag, 20" dbh, bears N.32°46'E, 56.2 ft. (1992 BT).
- ▶ A western larch, dead and down, bears S.14°25'E. (1992 BT)
- ▶ An Engelmann spruce, dead and down, bears S.48°20'W. (1992 BT)
- ▶ A western larch, 11" dbh, bears N.66°41'W., 47.8 ft., with scribing visible in an open blaze (1992 BT)

DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED:

I accept the found brass-capped monument for the true corner position.

From which, I SCRIBE THE FOLLOWING NEW BEARING TREES:

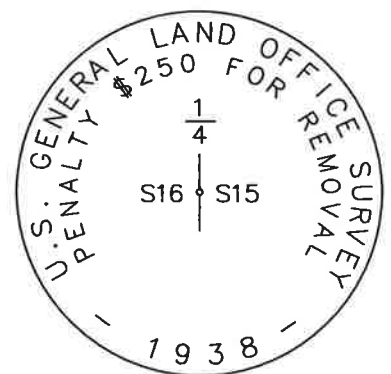
- ▶ An Engelmann spruce, 22" dbh bears N.54°E., 25.27 ft. marked "1/4 S15" in upper blaze, and "BT" in lower blaze
- ▶ A Douglas-fir, 6" dbh bears S.70°E., 20.38 ft. marked "X" in upper blaze, and "BT" in lower blaze

I also SET THE FOLLOWING REFERENCE POINT:

- ▶ A 5/8"x24" iron pin driven flush with the ground bears S.54°W., 9.65 ft., with attached 2" aluminum cap marked "RP 1 2021 PLS 69454"

Painted a 6 inch red band around the bearing trees, and also painted the blazes red, and attached USFS signs 54-3 and 54-9. Distances measured with a steel tape. Distances to BT's measured to a 60d nail set in the side-center-right at the root crown of each tree. Bearings were measured with a magnetic compass with 14° East declination. A steel T post bears South 4 feet with USFS signs 54-2 and 54-9 attached.

MONUMENT MARKED:



RESTORATION BY, STAMP AND DATE:

Work Performed October 6, 2021 by:

Jason L. Hatfield, PLS

USDA FOREST SERVICE
NORTHEAST OREGON LAND ZONE
1550 Dewey Avenue, Suite A
Baker City, OR 97814
(541) 523-1337

RECEIVED BY
Morrow County Surveyor
Date: 1-5-2022
Rec'd By: MPK
No.: SS28L13
~~Folder No.:~~ _____

