RECORD OF LAND CORNER MONUMENTATION

CORNER #4 SOUTH POLE QUARTZ CLAIM, MINERAL SURVEY 422, SITUATED IN SECTION 33, T. 8 S., R. 37 E., W.M. PAGE 1 OF 2

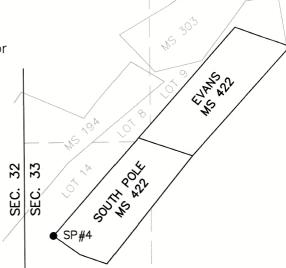
ORIGINALLY ESTABLISHED BY: John Hagel, U.S. Deputy Mineral Surveyor

MINERAL SURVEY NUMBER: 422

COMPLETION DATE: July 3, 1901

SUBSEQUENT SURVEYS:

- ► G.L.O. Retracement by Lincoln E. Wilkes, U.S. Cadastral Engineer, under Group No. 107, Approved May 26, 1927
- ► Unrecorded remonumentation by John R. Mitchell, an unlicensed Survey Technician, as documented on U.S. Forest Service corner card dated 9/23/1980



ORIGINAL DESCRIPTION: To corner No. 4. Set a red fir post 4 ins. square, 4 1/2 ft. long, 18 ins. in the ground, with a mound of rocks around it, scribed S. Pole Q.Cl., C.4-422.

The south west loc. cor. bears N.52°W., 17.0 ft.;

A red fir tree 6 ins. diam. bears N.57°15'W. 8.4 ft.;

A red fir tree 5 ins. diam. bears S.68°35'W. 6.0 ft.;

both blazed and scribed S. Pole Q.Cl., C.4-422-B.T.

G.L.O. DESCRIPTION: Cor. No. 4, as described.

MITCHELL'S 1980 DESCRIPTION:

DESCRIBE CORNER MONUMENT FOUND: Rotted post in md of stone

DESCRIBE BEARING TREES OR OTHER OFFICIAL ACCESSORIES FOUND: 9" DF brs S68°25'W 6' w/scribing

11" DF brs N57°W 8.4'

MONUMENT: DESCRIBE NEW MONUMENT SET, OR WORK DONE TO PRESERVE EXISTING MONUMENT: Set $2\frac{1}{2}$ " B.C. on 32" x 1" gal. pipe 24" deep in original hole in md of stone marked SPC4 MS422 1980

ACCESSORIES: DESCRIBE NEW BT'S WITNESS OBJECTS ETC. ESTABLISHED, OR WORK DONE TO PRESERVE EXISTING EVIDENCE:

12" WF brs N37°E 41' marked SP4 MS 422 B.T.

11" WF brs S35°E 14' marked SP4 MS 422 B.T.

EVIDENCE FOUND: Found Mitchell's unrecorded monument, which is a $1\frac{1}{2}$ " galvanized iron pipe with a $2\frac{1}{2}$ " brass cap, marked as shown below, projecting 3" from top of a 3 ft. diameter mound of stone. From which, I also found the following bearing trees:

- ► A white fir snag, 14" dbh, 20 ft. tall, bears N.37°E., 41 ft., with visible scribing in an open blaze (Mitchell BT)
- ▶ Dead and down remains of the SE bearing tree scribed by Mitchell. Original position could not be confirmed.
- ► A rootwad hole, bears S.69°W., 6 ft.±, with dead and down fir laying alongside, with chopped out blaze containing fragmentary scribing (Original BT).
- ► A rootwad hole, bears N.57°W., 8 ft.±, no remains of the tree was found (Original BT).

FILED Octobar 24, 2024
BAKER COUNTY SURVEYOR
SURVEY NO. 8-37-198

RECORD OF LAND CORNER MONUMENTATION

CORNER #4 SOUTH POLE QUARTZ CLAIM, MINERAL SURVEY 422, SITUATED IN SECTION 33, T. 8 S., R. 37 E., W.M.
PAGE 2 OF 2

SEC. 32 SEC. 33 SEC. 33 SEC. 33 SEC. 33 SEC. 34 SEC. 34 SEC. 34 SEC. 35 SEC. 35 SEC. 35 SEC. 35 SEC. 35 SEC. 36 SEC. 36 SEC. 36 SEC. 36 SEC. 37 SEC. 36 SEC. 37 SEC. 3

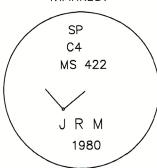
DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED:

I accept Mitchell's brass cap monument as a faithful and accurate perpetuation of the original corner, being harmoniously related to the original accessory evidence, and also to other found accepted corners of Mineral Survey 422. Cap is marked as shown.

From which, I SCRIBE NEW BEARING TREES:

- ► A white fir, 15" dbh, bears N.77°25'E., 35.33 ft. marked X in upper blaze, and BT in lower blaze.
- ► A western larch, 14.5" dbh, bears S.60°48'W., 34.35 ft. marked SP4-422 in upper blaze, and XBT in lower blaze.





Painted a 6 inch red band around each bearing tree, and also painted the blazes red, and attached USFS 54-3 and 54-9 signs. Distances to new bearing trees measured with a steel tape to a Mag Spike driven in the side-center at the root crown of each tree, with an attached $1\frac{1}{2}$ " aluminum washer stamped *PLS 69454*. Used RTK GPS to measure bearings. Bearings are geodetic, based on GPS observation taken at the corner. Set an aluminum guard post N.42°E., 7 ft., with USFS 54-2 sign attached, and another S.55°E., 3 ft., with USFS 54-2 and 54-9 signs attached. See associated Map of Survey dated September 19, 2024 for survey-related information.

RESTORATION BY, STAMP AND DATE:

Work performed May 30, 2024 & August 8, 2024 Survey completed September 19, 2024

Jason L. Hatfield, PLS

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

FILEDOCHOBOR24, 2024

BAKER COUNTY SURVEYOR SURVEY NO. 8-37-198

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGÓN NOVEMBER 30, 2007 JASON L. HATFIELD #69454

EXPIRES: 6/30/2025