

RECORD OF LAND CORNER MONUMENTATION

CORNER #5 SOUTH POLE QUARTZ CLAIM, MINERAL SURVEY 422,
SITUATED IN SECTION 33, T. 8 S., R. 37 E., W.M.
PAGE 1 OF 2

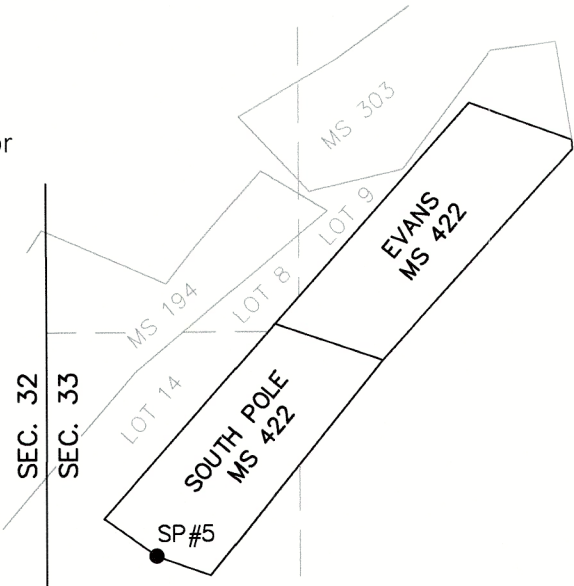
ORIGINALLY ESTABLISHED BY: John Hagel, U.S. Deputy Mineral Surveyor

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 9/22/1980



ORIGINAL DESCRIPTION: To corner No. 5. Set a pine post 4 ins. square, 4 1/2 ft. long, 18 ins. in the ground, with a mound of earth around it, scribed S. Pole Q.Cl., C.5-422.
The Point of Discovery bears N.40°27'E. 600 ft. dist.
The southerly loc. cor. bears S.40°47'W., 6.0 ft.;
A pine tree 7 ins. diam., blazed and scribed S.Pole Q.Cl., C.5-422-B.T., bears N.18°30'E. 25.4 ft.

G.L.O. DESCRIPTION: Cor. No. 5, as described.

MITCHELL'S 1980 DESCRIPTION:

DESCRIBE CORNER MONUMENT FOUND: Rotted post in md of stone w/ scribing

MONUMENT: DESCRIBE NEW MONUMENT SET, OR WORK DONE TO PRESERVE EXISTING MONUMENT:

Set 2 1/2" B.C. on 32" x 1" gal. pipe 24" deep in original hole in md of stone marked SPC5 MS422 1980

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

- 9" WF brs N71°W, 21' marked SP5 MS 422 B.T.
- 9" WF brs S88°E 8' marked SP5 MS 422 B.T.

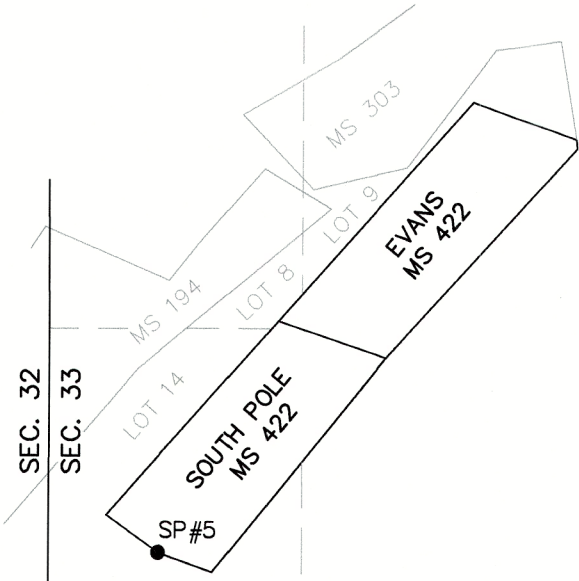
EVIDENCE FOUND: Found Mitchell's unrecorded monument, which is a 1 1/2" galvanized iron pipe with a 2 1/2" brass cap, marked as shown, projecting 3" above ground in a mound of earth. From which, I also found the following bearing trees:

- A rotted stump, bears N.18°E., 26 ft. (to center), with dead and down remains of the bole laying alongside, with slab containing large blaze with scribing S POLE Q Cl C5 < 422 B.T. (Original BT).
- A dead and down white fir with rootwad attached, 9" diameter, bears S.88°E., 8 ft.±, with scribing SP5 MS 422 BT visible in an open blaze (Mitchell BT).
- Dead and down remains of a white fir log, 8" diameter, with visible scribing. Original position could not be confirmed (Mitchell BT).

FILED October 24, 2024
BAKER COUNTY SURVEYOR
SURVEY NO. 8-37-199

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SITUATED IN SECTION 33, T. 8 S., R. 37 E., W.M.
PAGE 2 OF 2



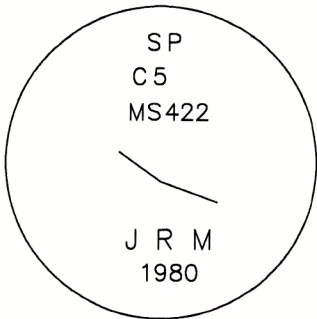
DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED:

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, 7" dbh, bears N.16°20'E., 17.22 ft. marked X in upper blaze, and BT in lower blaze.
- An Engelmann spruce, 15" dbh, bears S.57°30'E., 19.19 ft. marked SP5-422 in upper blaze, and XBT in lower blaze.

CORNER MONUMENT
MARKED:



Painted a 6 inch red band around each new 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-right at the root crown of each tree, with an attached 1 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 S.70°E., 3.5 ft., with USFS 54-2 and 54-9 signs attached, and another N.55°W., 3 ft., with USFS 54-2 sign attached. See associated Map of Survey dated September 19, 2024 for survey-related information.

RESTORATION BY, STAMP AND DATE:

Work performed August 1, 2024
Survey completed September 19, 2024

Jason L. Hatfield, PLS

USDA FOREST SERVICE
NORTHEAST OREGON LAND ZONE
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Baker City, OR 97814
(541) 523-1283

FILED October 24, 2024
BAKER COUNTY SURVEYOR
SURVEY NO. 8-37-199

REGISTERED
PROFESSIONAL
LAND SURVEYOR


OREGON
NOVEMBER 30, 2007
JASON L. HATFIELD
#69454
EXPIRES: 6/30/2025