

RECORD OF LAND CORNER MONUMENTATION

CORNER #3 EUREKA QUARTZ CLAIM, MINERAL SURVEY 164A,
IDENTICAL WITH CORNER #1 SUMMIT QUARTZ CLAIM, MINERAL SURVEY 238,
ALSO IDENTICAL WITH CORNER NO. 1 CONSOLIDATED FRACTIONAL QUARTZ CLAIM, MINERAL SURVEY 238,
SITUATED IN SECTION 32, T. 8 S., R. 37 E., W.M.
PAGE 1 OF 2

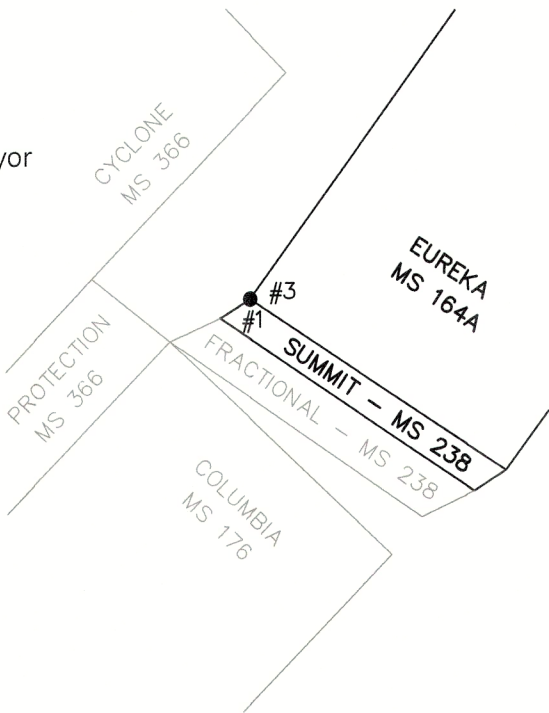
ORIGINALLY ESTABLISHED BY: Henry W. Cooke, U.S. Deputy Mineral Surveyor

MINERAL SURVEY NUMBER: 164

COMPLETION DATE: November 7, 1887

SUBSEQUENT SURVEYS:

- ▶ Mineral Survey 238 by Charles M. Foster, U.S. Deputy Mineral Surveyor, completed September 10, 1891
- ▶ G.L.O. Retracement by Lincoln E. Wilkes, U.S. Cadastral Engineer, under Group No. 107, Approved May 26, 1927
- ▶ Corner search notes by John R. Mitchell, an unlicensed Survey Technician, as documented on U.S. Forest Service corner card dated 8/28/1969
- ▶ Unrecorded remonumentation by John R. Mitchell, an unlicensed Survey Technician, as documented on U.S. Forest Service corner card dated 6/15/1981



ORIGINAL DESCRIPTION: Set a post 4 1/2 feet long 4 ins. square in a stone mound. Marked Cor No 3 E.M.C. Sur No 15 on SE face of post from which
A fir 30 ins dia bears N30°E 7 1/2 feet dist marked Cor No 3 E.M.C. Sur No 15 BT
A pine 40 ins dia bears S35°W 69 feet dist marked Cor No 3 E.M.C. Sur No 15 BT

MINERAL SURVEY 238 DESCRIPTION: Commencing at a Post 4 1/2 ft long 4 inches square set in mound of earth and Rocks. Which post is the original location corner of the Eureka Quartz Claim, and was planted by the Dept. Mineral Surveyor in making the official survey of the said Eureka Quartz Claim, and marked by such Dep. Minl. Surveyor as Corner No. 3. E.M.C. Sur. No. 15 and marked by me Cor No. 1. S.C. Sur. No. 238 from which Mineral Monument No. 1 planted on the ridge between Cracker Creek and Fruit Creek, which monument is built of Rocks with a base of 5 x 6 feet and 6 ft. high marked Mineral Monument No. 1 bears S.85°E 108 feet dist.

G.L.O. DESCRIPTION: Cor. No. 1, common with cor. No. 3, Eureka Claim, Sur. No. 164A, which is an iron pipe, 2 ins. dia., 12 ins. above ground, firmly set, with iron cap marked E 3.

MITCHELL'S 1969 DESCRIPTION:

DESCRIBE CORNER MONUMENT FOUND

2" PIPE, in mound of stone, 16" above ground Good Condition marked E 3

DESCRIBE BEARING TREES OR OTHER OFFICIAL ACCESSORIES FOUND

50" (green) pine brs. S.35°W., 69 ft. w/ full scribing

MITCHELL'S 1981 DESCRIPTION:

DESCRIBE CORNER MONUMENT FOUND

Rotted post in md of stone

DESCRIBE BEARING TREES OR OTHER OFFICIAL ACCESSORIES FOUND

40" dead pp brs S37°E 69' w/ full scribing

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

2 1/2" BC on 1" X 32" gal. pipe set 21" deep in original hole & md. marked SMT C1 MS 238 JRM 1981 & angle

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

12" WF brs N48°E 10'

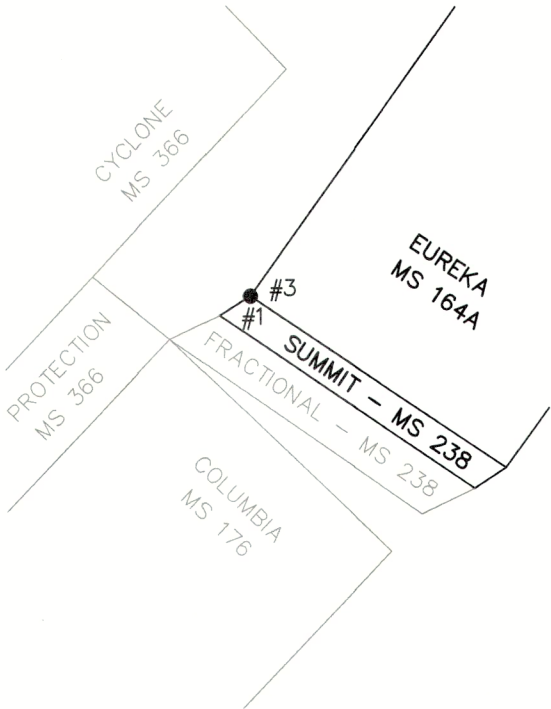
10" WF brs S14°E 28 1/2'

both marked SM C1 MS 238 BT

FILED September 24, 2025
BAKER COUNTY SURVEYOR
SURVEY NO. 8-37-212

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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 16" above ground and loosely set, in a scattered mound of stone. Stabilized the pipe and re-built the mound of stone 3 ft. diameter base to top of cap. From which,

- ▶ A white fir, 19" dbh, bears N.52°E, 9.94 ft., with fully-healed single blaze (Mitchell BT)
- ▶ A white fir snag, 14" dbh, bears S.16°30'E., 28.6 ft., with fully-healed single blaze (Mitchell BT)
- ▶ A large stump hole bears S.37°W., 70.6 feet (to center), with dead and down ponderosa pine, 40" diameter, with root wad attached, laying nearby, which has been pushed off the road with heavy equipment. The bole has a large open blaze with many fragmentary scribe marks, among which S and BT are legible (Original BT)

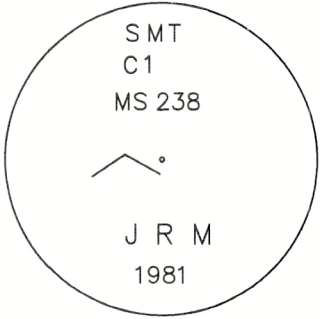
DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED: I accept Mitchell's brass cap monument as a faithful and accurate perpetuation of the original corner, being harmoniously related to the found accessory evidence, and to other found accepted corners in the area.

From which, **I SCRIBE A NEW BEARING TREE:**

- ▶ A ponderosa pine 13" dbh, bears S.59°45'E., 54.25 ft. marked *SMT 1 - 238* 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 new USFS 54-3 and 54-9 signs. Distances 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 N.36°E., 5.2 ft. with USFS 54-2 and 54-9 signs attached, and another post S.57°W., 3.4 ft. with USFS 54-2 sign attached. See associated Map of Survey dated August 20, 2025 for survey-related information.

CORNER MONUMENT MARKED:



RESTORATION BY, STAMP AND DATE:

Work performed June 10, 2025
Survey completed August 20, 2025

Jason L. Hatfield, PLS

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

FILED September 24, 2025
BAKER COUNTY SURVEYOR
SURVEY NO. 8-37-212

REGISTERED
PROFESSIONAL
LAND SURVEYOR


OREGON
NOVEMBER 30, 2007
JASON L. HATFIELD
#69454
EXPIRES: 6/30/2027