

RECORD OF LAND CORNER MONUMENTATION

CORNER #2 OF HOMESTAKE, MINERAL SURVEY 514
T. 8 S., R. 37 E., W.M.

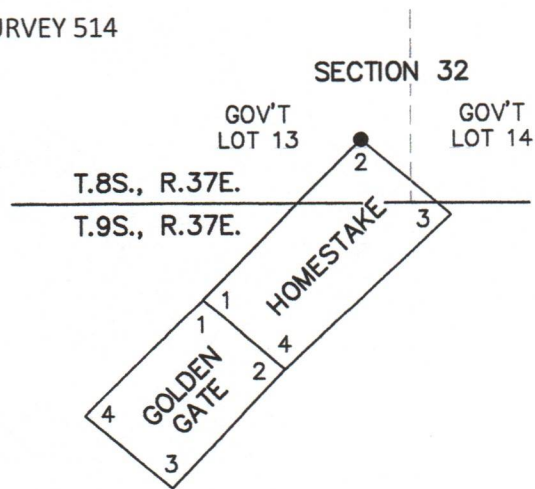
ORIGINALLY ESTABLISHED BY: Charles M. Foster, U.S. Deputy
Mineral Surveyor

MINERAL SURVEY NUMBER: 514

COMPLETION DATE: June 4, 1903

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 cards dated 9/26/69 and 5/22/1981



ORIGINAL DESCRIPTION: A fir post 4 ft. long, 4 ins square, set 18 ins in the ground, surrounded with a mound of earth and stone, scribed Homestake 2-514 Identical with location N.W. cor. post.
From which

A pine 10 ins in diam, bears N56°15'W 36.7 ft. dist. blazed & scribed Homestake 2-514-B.T.
A pine 12 ins in diam, bears S58°00'W 29.0 ft. dist. blazed & scribed Homestake 2-514-B.T.

G.L.O. DESCRIPTION: Cor. No. 2, as described

MITCHELL'S 1969 DESCRIPTION:

DESCRIBE CORNER MONUMENT FOUND: Post, 4"x4", Down, in poor condition Evidence of scribing

DESCRIBE BEARING TREES OR OTHER OFFICIAL ACCESSORIES FOUND:

25" (green) P.P. brs. N.W. 40 ft.

30" (green) P.P. brs. S.W. 20 ft.

both with scribing visible

MITCHELL'S 1981 DESCRIPTION:

DESCRIBE CORNER MONUMENT FOUND: None

DESCRIBE BEARING TREES OR OTHER OFFICIAL ACCESSORIES FOUND: 23" gr. pp w/phb brs N56°15'W 36.7', 25" gr. pp w/ full scribing brs S58°W 29'

MONUMENT: DESCRIBE NEW MONUMENT SET, OR WORK DONE TO PRESERVE EXISTING MONUMENT: 2 1/2" B.C. on 1"x32" gal. pipe 20" deep at Cor. pt in md of stone & earth & marked HS C2 MS 514 1981 JRM & Angle.

ACCESSORIES: DESCRIBE NEW BT'S WITNESS OBJECTS ETC. ESTABLISHED, OR WORK DONE TO PRESERVE EXISTING EVIDENCE: 9" WF brs N4°E 21' marked HS 2 MS 514 BT

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 below, which was leaning downhill with a log laying across it. We removed the log and debris, plumbed the monument, and rebuilt a 3 ft. diam. mound of stone to the base of the cap.
From which, I found the original bearing trees:

- ▶ A ponderosa pine, 21" dbh, bears S.55°W., 29 ft., with scribing *HOMESTAKE 514 BT* visible in a partially healed blaze.
- ▶ A ponderosa pine, 20" dbh, bears N.57°W., 36.7 ft., with healed blaze.

Also from which, Mitchell's bearing tree:

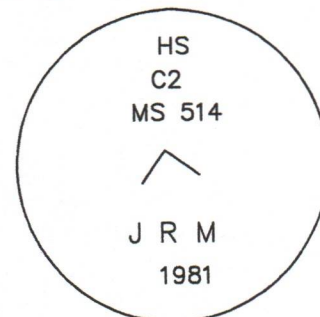
- ▶ A white fir, 10" dbh, bears N.03°30'E., 21 ft., with healed blaze.

DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED:

I accept the found brass-capped monument as the best available evidence of the original corner.

Painted a 6 inch red band around the bearing trees, painted the blazes red, and attached USFS 54-3 and 54-9 signs. Used a staff compass with 14° East declination to measure bearings to BT's. Distances were measured with an EDM device, to side center of each tree. Set aluminum post S.49°E., 6.5 ft., with USFS signs 54-2 and 54-9 attached, and set another one S.45°W., 7 ft., with USFS sign 54-2 attached. See associated Map of Survey dated October 17, 2023 for survey-related information.

CORNER MONUMENT MARKED:



RESTORATION BY, STAMP AND DATE:

Work performed July 5, 2023
Survey completed October 17, 2023

Jason L. Hatfield, PLS
Spencer B. Jones, Survey Tech

USDA FOREST SERVICE
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FILED Dacambay 20, 2023
BAKER COUNTY SURVEYOR
SURVEY NO. 8-37-179

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
NOVEMBER 30, 2007
JASON L. HATFIELD
#69454

EXPIRES: 6/30/2025