

RECORD OF LAND CORNER MONUMENTATION

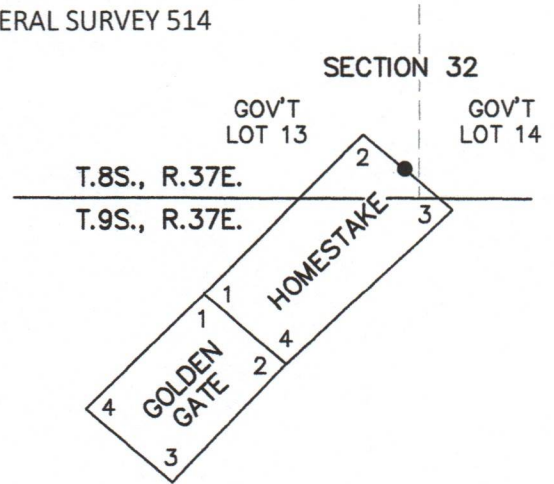
NORTHEAST END CENTER OF HOMESTAKE, MINERAL SURVEY 514
T. 8 S., R. 37 E., W.M.

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

MINERAL SURVEY NUMBER: 514

COMPLETION DATE: June 4, 1903

SUBSEQUENT SURVEYS: Unrecorded remonumentation by
John R. Mitchell, an unlicensed Survey Technician, as
documented on U.S. Forest Service corner card dated 5/22/1981



ORIGINAL DESCRIPTION: A pine post 4 ft. long, 4 ins square, set 18 ins in the ground, surrounded with a mound of earth, scribed Homestake N.E. end cen. M.S. 514 Identical with location N.E. end cen. post.

From which

A pine 6 ins in diam, bears S74°05'E 10.7 ft. dist. blazed & scribed Homestake M.S. 514-B.T.

MITCHELL'S 1981 DESCRIPTION:

DESCRIBE CORNER MONUMENT FOUND: Rotting post in md stone & earth

DESCRIBE BEARING TREES OR OTHER OFFICIAL ACCESSORIES FOUND: Dead L.P.P. brs S74°E 10.7' w/ scribing in P.h.b.

MONUMENT: DESCRIBE NEW MONUMENT SET, OR WORK DONE TO PRESERVE EXISTING MONUMENT: Set 2 1/2" B.C. on 1"x32" gal. pipe 24" deep in original hole & md of stone marked HS NEC MS 514 JRM 1981 & Angle.

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

EVIDENCE: 8" WF brs. N55°W 23', 7" WF brs. S24°W 15 1/2' both marked HS NEC 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, projecting 4" above ground in a 2 ft. diameter mound of stone.

From which, I found the original bearing tree:

- ▶ A lodgepole pine stump (broken off) with rotted remains of the bole laying alongside, with pitched-over negative of blaze with scribing *HOMESTAKE* legible, and with other fragmentary scribe marks, bears S.74°E., 10.7 ft.

Also from which, Mitchell's bearing trees:

- ▶ A dead and down white fir bears N.55°W., 23 ft., with healed blaze.
- ▶ A dead and down white fir bears S.24°W., 15.5 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.

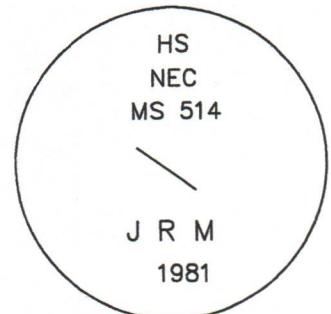
From which, I **SCRIBE A NEW BEARING TREE:**

- ▶ A lodgepole pine, 12" dbh, bears S.39°W., 36.0 ft. marked *HS NEC 514* in upper blaze, and *XBT* in lower blaze.

Also from which, I **SET A NEW REFERENCE POINT:**

- ▶ A 5/8"x 24" iron pin, bears N.32°17'E., 46.13 ft., with attached 2" aluminum cap marked *RP 1 2023 PLS 69454*

CORNER MONUMENT
MARKED:



Painted a 6 inch red band around the bearing tree, 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. Distance to new bearing tree was measured with a steel tape to a 60d nail driven in the side-center-right at the root crown of the tree, with an attached 1 1/2" aluminum washer stamped PLS 69454. Used a total station to measure the reference point. Set aluminum post S.50°E., with USFS signs 54-2 and 54-9 attached, and set another one N.50°W., with USFS sign 54-2 attached. See associated Map of Survey dated October 17, 2023 for survey-related information.

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 December 20, 2023
BAKER COUNTY SURVEYOR
SURVEY NO. 8-37-180

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Jason L. Hatfield
OREGON
NOVEMBER 30, 2007
JASON L. HATFIELD
#69454

EXPIRES: 6/30/2025