

# RECORD OF LAND CORNER MONUMENTATION

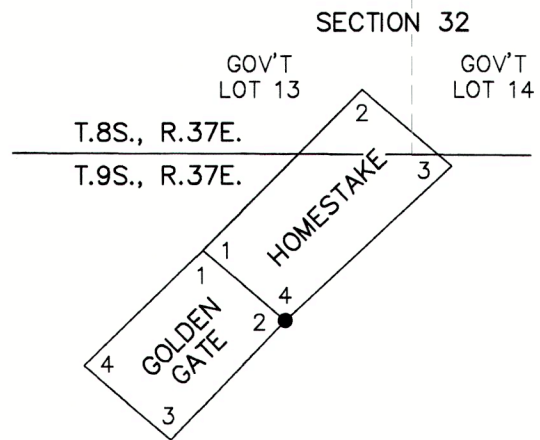
CORNER #4 HOMESTAKE / CORNER #2 GOLDEN GATE, MINERAL SURVEY 514  
T. 9 S., R. 37 E., W.M.

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

**MINERAL SURVEY NUMBER:** 514

**COMPLETION DATE:** June 4, 1903

**SUBSEQUENT SURVEYS:** Corner search notes by John R. Mitchell, an unlicensed Survey Technician, as documented on U.S. Forest Service corner card dated 9/29/1969



**ORIGINAL DESCRIPTION:** A pine post 4 ft. long, 4 ins square set 18 ins in the ground, surrounded with a mound of earth and stone, scribed Homestake 4-514 and Golden Gate-2-514 Identical with location S.E. cor. post. From which

A pine 18 ins in diam, bears S34°22'E 15.1 ft. dist. blazed & scribed Homestake 4-514-BT.

A fir 10 ins in diam, bears N36°E 42.3 ft. dist. blazed & scribed Homestake & Golden Gate 4-2-514-BT.

**MITCHELL'S 1969 DESCRIPTION:** I believe the evidence for this corner may have been destroyed by a miners dam in Fruit Creek by the present road up the creek or by both. I do not have the notes on M.S. 514 so am unable to give more specific info. in regards to bearings and distances of B.T.'s.

**EVIDENCE FOUND:** This corner falls on the easterly shoulder of Forest Service Road 5530, where it has been destroyed by construction activities. I searched for both original bearing trees, but found no remaining evidence. I declare this corner lost, and reestablish its position by implementing the Grant Boundary Adjustment method, as described in Section 7-54 of the 2009 B.L.M. Manual of Surveying Instructions. I held the found monuments at Corner No. 3 of Homestake and Corner No. 3 of Golden Gate for the adjustment.

## DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED:

At the corner point, as determined by survey, I set a 5/8" x 24" iron pin, with attached 2 1/2" aluminum cap, 36" deep, so that the top of the aluminum cap is 12" below the gravel road surface. Cap is marked as shown below. The corner is located approximately 8 ft. Southeasterly from the centerline of the existing gravel road.

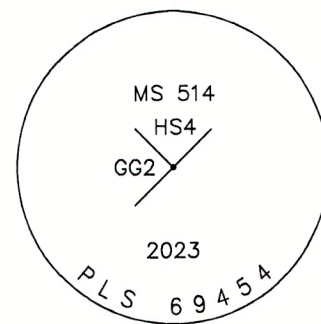
From which, **I SCRIBE A NEW BEARING TREE:**

- ▶ A western larch, 8" dbh, bears N.33°30'E., 30.56 ft. marked X in upper blaze, and BT in lower blaze.

Also from which, **I SET NEW REFERENCE POINTS:**

- ▶ A 5/8"x 24" iron pin, bears S.38°45'W., 57.86 ft., with attached 2" aluminum cap marked *RP 1 2023 PLS 69454*
- ▶ A 5/8"x 24" iron pin, bears N.05°59'W., 42.69 ft., with attached 2" aluminum cap marked *RP 2 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 total station to measure accessories. Distance to BT was measured to a 60d nail driven in the side-center-right at the base of the tree, with an attached 1 1/2" aluminum washer stamped PLS 69454. Set aluminum post N.47°E., with USFS signs 54-2 and 54-9 attached. See associated Map of Survey dated October 17, 2023 for survey-related information.

## RESTORATION BY, STAMP AND DATE:

Work Performed October 16, 2023  
Survey completed October 17, 2023

Jason L. Hatfield, PLS  
Daniel B. Lee, Survey Tech

USDA FOREST SERVICE  
NORTHEAST OREGON LAND ZONE  
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FILED *December 20, 2023*  
BAKER COUNTY SURVEYOR  
SURVEY NO. *9-37-350*

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

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

EXPIRES: 6/30/2025