

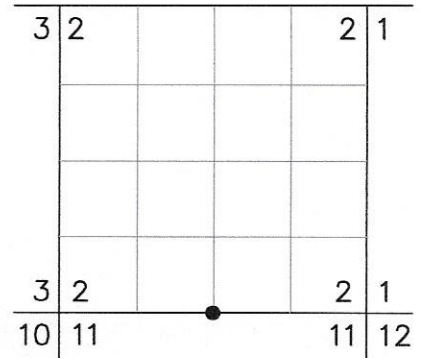
RECORD OF LAND CORNER MONUMENTATION

SOUTH 1/4 CORNER SECTION 2, T. 7 S., R. 28 E., W.M.

ORIGINALLY ESTABLISHED BY: Frank W. Campbell, U.S. Deputy Surveyor

CONTRACT NUMBER: 521

CONTRACT DATE: January 8, 1885



ORIGINAL DESCRIPTION: Set a basalt stone 16x8x4 ins 11 ins in the ground, for 1/4 sec cor. marked 1/4 on N. face, from which
 A pine 30 ins in diam. bears S.18°E. 62 lks dist. marked 1/4S BT; no other tree within limits and raised a mound of stone alongside.

EVIDENCE FOUND: Found unmarked stone 16"x10"x5" set 7" in the ground in a prominent 3 ft. diameter embedded mound of stone. Also found possible remains of the original bearing tree, comprised of a stump hole depression containing charred wood, which bears S.17°E., 45 feet. The position of the found stone is harmoniously related to the section corners east and west, and fits with the topo call to the "top of hill" 3.16 chains (208.6 ft.) west. I accept the stone as the best available evidence of the 1/4 corner.

DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED:

At the position of the found stone, I set a standard USFS 2 1/2"x30" aluminum pipe with attached 3 1/4" aluminum cap, 28" in the ground. Raised a 3 ft. diameter mound of stone around the monument to top of cap. Cap is marked as shown below.

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

- ▶ A ponderosa pine 12" dbh bears S.03°29'E., 60.8 ft. marked 1/4S11 in upper blaze and BT in lower blaze

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

- ▶ A 5/8"x 24" iron pin bears N.51°19'E., 11.33 ft., with attached 2" aluminum cap marked RP 1 2022 PLS 69454
- ▶ A 5/8"x 24" iron pin bears S.57°27'W., 73.56 ft., with attached 2" aluminum cap marked RP 2 2022 PLS 69454 set along an east-west running fence
- ▶ A 5/8"x 24" iron pin bears N.52°52'W., 20.50 ft., with attached 2" aluminum cap marked RP 3 2022 PLS 69454

CORNER MONUMENT MARKED:



Deposited original stone west and alongside the pipe. Placed a plastic-encased magnet at the base of the pipe. Painted a 6 inch red band around the bearing tree, and also painted blazes red. Attached USFS 54-3 and 54-9 signs to BT. Distance to new bearing tree was measured with a steel tape, measuring to a 60d nail set right-side-center at the root crown of the tree, with attached 1 1/2" aluminum washer stamped PLS 69454. Used RTK GPS to measure reference points. Bearings are geodetic, derived by GPS observation at the corner. Also set an aluminum guard post 3.3 ft. East of the monument, with USFS 54-2 and 54-9 signs attached.

RESTORATION BY, STAMP AND DATE:

Work Performed June 22, 2022 by:

Jason L. Hatfield, PLS
 Daniel B. Lee

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**RECEIVED AND FILED
 GRANT COUNTY SURVEYOR**

FEB 10 2023

BY: 



EXPIRES: 6/30/2023