

RECORD OF LAND CORNER MONUMENTATION

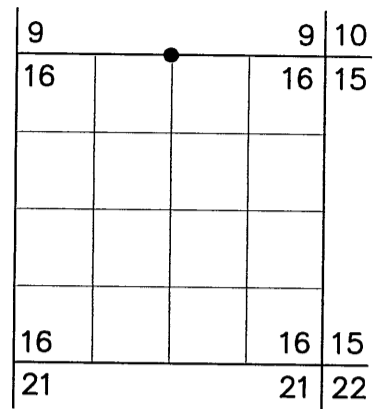
NORTH 1/4 CORNER SECTION 16, T. 7 S., R. 35.5 E., W.M.

ORIGINALLY ESTABLISHED BY: William B. Barr, U.S. Deputy Surveyor

CONTRACT NUMBER: 492

CONTRACT DATE: August 22, 1883

SUBSEQUENT SURVEYS: U.S. Forest Service corner card documents corner evidence recovered by John R. Mitchell, Survey Technician, on 10/19/72



ORIGINAL DESCRIPTION: Set pine post 3 ft. long 3 ins. square 24 ins in the ground for 1/4 sec. cor. marked 1/4 S. on N. face. From which

- A pine 10 ins diam bears N5°W 7 lks dist marked 1/4 SBT
- A pine 10 ins diam bears S80°E 12 lks dist marked 1/4 SBT

MITCHELL'S DESCRIPTION: A small sliver of charred lodgepole pine, brs. S.80°E. 12 lks. with scribe. The upper portion of this S. slope has been burned over in a very hot fire, perhaps about 50 years ago. I believe this cor. to be about 40 chs. W. and possibly 1 ch. N. of the Sec. Cor. to the East and Brs. N.84°E. from the NW cor. of Sec. 16

EVIDENCE FOUND: I found a blazed 3" diameter lodgepole pine snag with a U.S. Forest Service K-tag attached. The tag was dated 10/20/1972 and was initialled by John Mitchell. It was also marked for the 1/4 corner and "XX" where the bearing and distance to the corner would normally be written. We also found several 1970's era Forest Service boundary signs nailed to trees running South and West from the position of the K-tag. I made a diligent search but did not find the remains of the original stake or either of the bearing trees. The corner is located in a dense lodgepole pine stand. As John Mitchell's notes indicate, the area appears to have undergone a stand-replacement fire event. no remains of stumps or stump holes from the previous stand could be found. Position is further corroborated by field verification of Barr's topo call 14.00 chains East of the 1/4 Corner.

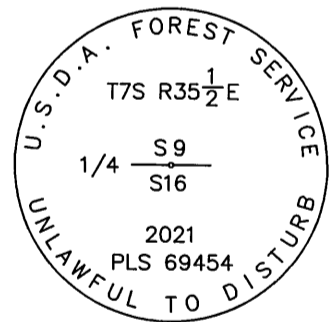
DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED:

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

From which, I SCRIBE NEW BEARING TREES:

- ▶ A lodgepole pine 8" dbh bears N.70°E., 17.26 ft. marked T7SR35 1/2 E 1/4 S9 in upper blaze and BT in lower blaze
- ▶ A lodgepole pine 7" dbh bears S.19°E., 25.36 ft. marked 1/4 S16 in upper blaze and BT in lower blaze
- ▶ A lodgepole pine 6.5" dbh bears S.20°W., 16.88 ft. marked X in upper blaze and BT in lower blaze
- ▶ A lodgepole pine 4.5" dbh bears N.30°W., 14.86 ft. marked X in upper blaze and BT in lower blaze

CORNER MONUMENT MARKED:



Placed a plastic-encased magnet at the base of the pipe. Painted a 6 inch red band around each bearing tree, and also painted the blazes red. Attached USFS 54-3 and 54-9 signs to the bearing trees. Distances to trees measured with a steel tape, measuring to a 60d nail driven in the right-side-center at the root crown of each tree, with an attached 1 1/2" brass washer stamped PLS 69454. Bearings to trees measured with a magnetic compass with 14° East declination.

RESTORATION BY, STAMP AND DATE:

Work Performed July 22, 2021 by:

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

RECEIVED AND FILED
GRANT COUNTY SURVEYOR

SEP 23 2021

BY:

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
NOVEMBER 30, 2007
JASON L. HATFIELD
#69454

EXPIRES: 6/30/2023

USDA FOREST SERVICE
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