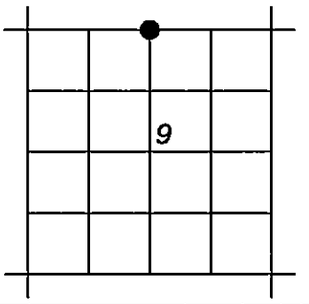
Certified Record of Land Corner Monumentation



CORNER: N1/4 Cor. Sec. 9, Twp. 9S., R.31E., W.M.

ORIGINAL SURVEY BY: Rufus S. Moore, U.S. Deputy Surveyor

CONTRACT NUMBER: 382

CONTRACT DATE: March 23, 1881

ORIGINAL G.L.O. DESCRIPTION: *Set basalt Stone 18x12x4 for 1/4 Sec. Cor.*

EVIDENCE FOUND: Found a basalt stone 18"x12"x3" firmly set 4" in the ground in a mound of stone made up of six to eight smaller stones. Stone is marked 1/4 on the North face. Markings seemed to be scratched or etched into the face of the stone rather than chiseled; I assume this is due to the fact that the rock in this area seems to fracture easily. I accept the marked stone as the position for the N1/4 Corner of Section 9.

DESCRIPTION OF MONUMENT AND ACCESSORIES SET:
At the corner point, I set a 5/8"x15" iron pin driven 14 inches to bedrock with attached 2" Grant County Surveyor aluminum cap, marked as shown below. I built a 3 ft. mound of stone around the new monument and placed the original marked stone inverted and on the South side of the mound. I also placed a fiberglass location marker adjacent to the mound.

FROM WHICH, I scribe the following Bearing Trees:
A 13–½" diam. juniper bears S.40°E., 79.0 ft., marked 1/4 S9 BT.
A 16–½" diam. juniper bears N.03°W., 33.6 ft., marked 1/4 S4 BT.

ALSO FROM WHICH, I set the following reference points:
A 5/8" x 15" iron pin, driven to bedrock bears N.81°E., 9.1 ft., with attached Grant County Surveyor Alum. Cap.
A 5/8" x 15" iron pin, driven to bedrock bears S.67°W., 7.5 ft., with attached Grant County Surveyor Alum. Cap.

GRANT COUNTY
T9S R31E
1/4 S4/S9
2014
LS70918
SURVEYOR

Placed BT tags on Bearing Trees. Distances to BT are measured to a 50d nail driven into the side–center of the trees near the root crown. Used a magnetic compass with a 15° East variance and a steel tape to measure to accessories. See Record Map of Survey No. 2010

STATE PLANE COORDINATES (3601 ORN)
Reference Datum: NAD83(2011) from an OPUS Solution

Northing: 420,031.2
Easting: 8,593,266.9
Ellip. Ht: 3,138.6

RESTORATION BY:
Michael C. Springer, PLS
Grant County Surveyor
217 N. Canyon Blvd.
John Day, OR 97845

November 28, 2014

RECEIVED AND FILED
GRANT COUNTY SURVEYOR
DEC 18 2014
BY:

REGISTERED
PROFESSIONAL
LAND SURVEYOR
OREGON
JULY 9, 2002
MICHAEL C. SPRINGER
#70918
EXPIRES: 6/30/2016