

CERTIFIED RECORD OF LAND CORNER MONUMENTATION

History of Original Corner Establishment:

The original cadastral survey was performed during September of 1881 by George Henderson, Deputy Surveyor, under contract number 409. He said at south side of perpendicular ledge of conglomerate rock set a stone 18" x 9" x 6" for 1/4 section corner, marked 1/4 S on West side, a raised mound of stones around the stone.

A retracement survey was performed by Lincoln E. Wilkes, Cadastral Surveyor, dated June 4, 1917. At south side of perpendicular ledge of conglomerate rock, as original field notes report, setting 1/4 section corner: here he set a Sandstone 20" x 12" x 10", set 15 inches in the ground for 1/4 sec. cor., marked 1/4 on West face; from which A point on the face of the bluff where he marked X 1/4 B. O., bears NORTH, 1 1/2 links distance. No other bearing objects available. Made raised mound of stone 2 feet at base, 1 1/2 feet high, West of corner.

Description of Corner Evidence Found:

At this 1/4 corner location, I found a Sandstone, 19" x 11" x 9" loosely set about 8 inches in the ground. The stone was very dimly marked. It being a soft sandstone, as I brushed the dirt off of the stone, I damaged the marks, rendering them illegible. The perpendicular bluff is also a very soft sandstone and time has deteriorated any markings that might have been placed on its surface. No other evidence exists, thus I accepted the stones position as being the true 1/4 corner location.



Looking S 27 E the 1/4 corner is in the foreground at base of bluff, new bearing tree is down the slope 94.0 feet, the first tree near the lower right center of photo.

Description of Monument and Accessories I Established to Perpetuate the Original Location of Corner:

At the exact location of the cornerstone, I placed a 2 1/2 inch brass monument affixed to the top of a 1" x 30" flared galvanized pipe. The brass cap is about 10 inches above the surface of the ground and stamped as shown in the accompanying photo. I placed the original stone upside down and buried along the West face of the monument, with a raised mound of stones around the monument flush with the top of the cap. From which I set two new bearing trees, described as follows:

A Juniper 15 inches in diameter, bears S 27 00 E, 79.45 feet horizontal distance (94.00 feet slope distance at 32 deg. 30 min. slope), blazed and scribed T 12 S, R 41 E, 1/4 S, S 26 BT. I placed a brass washer stamped ORLS 645 at base of the blaze.

A Juniper 15 inches in diameter, bears N 23 30 W, 24.32 feet horizontal distance (27.30 feet slope distance @ 27 deg. Slope), blazed and scribed T 12 S, R 41 E, 1/4 S, S 27 BT. I placed a brass washer stamped ORLS 645 at base of the blaze.

No other bearing trees are available.

Therefore I set three bearing objects as follows:

Bearing object number one is a railroad spike driven 4 feet up on the face of the perpendicular bluff and bears N 86 15 E, 1.75 feet distance.

Bearing object number two is a 5/8" x 30" iron rebar with a orange plastic cap affixed to the top, marked Reference Monument and about 8 inches above the surface of the ground and bears S 86 15 W, 13 feet distance, placed in direct line with bearing object number one.

Bearing object number three is a PK spike driven 3 feet up on the face of the perpendicular bluff and bears North one foot distance.



Railroad spike and PK spike bearing objects, as well as the 1/4 corner location are shown at the base of the conglomerate rock bluff.



Brass cap as stamped.

This one quarter corners geographic position.
44 29 40.99898 N, 117 40 15.74801 W
NAD 83

I, James H. Hambleton certify that this corner was properly reestablished as witnessed by John Eggers on June 9, 2011.

FILED June 28, 2011
BAKER COUNTY SURVEYOR
SURVEY NO. 12-41-11

REGISTERED
PROFESSIONAL
LAND SURVEYOR

James H. Hambleton

OREGON
JULY 10, 1964
JAMES H. HAMBLETON
645

Renews June 30, 2012