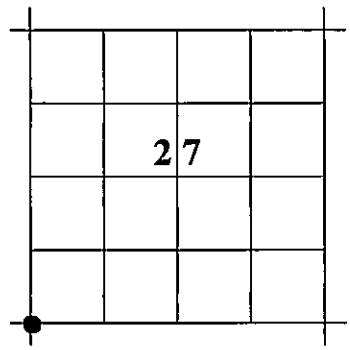
CORNER RESTORATION



CORNER: SW SEC. 27, TWP. 9 S., RANGE 32 E., W.M.

ORIGINAL SURVEY BY: Herman D. Gradon, Deputy Surveyor

CONTRACT NUMBER: 416

CONTRACT DATE: August 19, 1881

SUBSEQUENT SURVEYS:
- By William H. Weaver, PLS in 1983

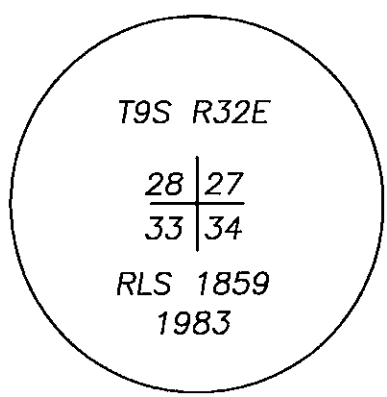
ORIGINAL GLO DESCRIPTION: *Set a basalt stone 15x7x6 ins. 10 ins. in the ground for cor. to Sec's. 27, 28, 33 & 34, marked with 1 notch on S. & 3 notches on E. edges. from which a pine 30 ins. diam. bears N45°E. 71 lks dist. marked T9S. R32E. S27. B.T., A pine 20 ins diam. bears S.20°E. 30 lks dist. marked T.9S. R.32E. S34. B.T., A pine 28 ins. diam. bears S.65°W. 105 lks dist. marked T.9S. R.32E. S 33. B.T., A pine 24 ins. diam. bears N.40°W. 56 lks dist. marked T.9S. R.32E. S28. B.T.*

- **Weaver's 1983 description (also see Survey No. 766):** *Found stone 15x7x6 with 3 notches on east side (none found on south side) on west side of mound of stone. (Had been disturbed) at bottom of gradual slope. (17.0 ft. from true corner position) Found a rotted stump N40°W, 36.5 ft. Found a rotted stump S65°W, 69.3 ft. Found a root hole 60" diam. 12" deep, N45°E, 46.9 ft. Found old rd. south, 165.0 feet (as per original topo calls) Found old rd. North, 27.1 feet & west 142.6 feet (as per original topo calls) Set a 3" aluminum cap on a 30" aluminum pipe 6" above ground. . . Buried stone upside down next to pipe. from which A 8" diam. pine S 68°W, 67.2 feet with upper blaze mk'd T9S R32E S33; A 12" diam. pine N18°W, 41.4 feet. with upper blaze mk'd T9S R32E S28, A 10" diam. pine S38°E, 12.6 feet with upper blaze mk'd T9S R32E S34; A 10" diam. pine N34°E, 42.5 feet with upper blaze mk'd* T9S R32E S27. . .

EVIDENCE FOUND: Found Weaver's 1983 aluminum monument in good condition in a 2 foot mound of stone. Found 3 bearing trees in good health with partially healed blazes and visible scribing. The bearing tree to the Southwest taken by Weaver in 1983 is gone. Weaver described the bearing tree to the Southeast as having a diameter of 10 inches. We found a blazed and scribed ponderosa pine at that position with a diameter of 7½ inches.

DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED: Set a fiberglass witness post adjacent to the found monument.

FROM THE FOUND MONUMENT, WE TOOK THE FOLLOWING MEASUREMENTS TO THE REMAINING BEARING TREES TAKEN IN 1983:
A 10" diam. ponderosa pine with partially healed blaze and visible scribing bears N.34°E., 42.44 feet;
A 7½" diam. ponderosa pine with partially healed blaze and visible scribing bears S.38°E., 12.79 feet;
A 12" diam. ponderosa pine with partially healed blaze and visible scribing bears N.18°W., 41.02 feet;



Measurements to BT's were taken to a new 50d nail driven in the side-center of the tree at the root crown. We wrote the new distance on the existing BT tags on the Southeast and Northwest BT's and attached a new BT tag to the Northeast BT.

CORNER RESTORATION

(Continued)

CORNER: SW SEC. 27, TWP. 9 S., RANGE 32 E., W.M.

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ALSO FROM THE FOUND MONUMENT, WE SET THE FOLLOWING NEW REFERENCE POINT:

A 5/8" iron pin bears N.89°12'W., 30.62 feet, with attached green plastic cap marked GCS RP.

Used a total station to measure the new reference point and BT's.

STATE PLANE COORDINATES (3601 OR N)
Reference Datum: NAD83(2011) From OPUS solution

Northing: 399,272.0 ft.
Easting: 8,628,119.1 ft.
Ellip. Ht: 3,367.5 ft.

RESTORATION BY, STAMP AND DATE:

Michael C. Springer, PLS,
Grant County Surveyor
Jason L. Hatfield, PLS,
Deputy County Surveyor

P.O. Box 476
217 N. Canyon Blvd.
John Day, OR 97845

Surveyed January 1, 2013
through May 16, 2013

RECEIVED AND FILED
GRANT COUNTY SURVEYOR

MAY 29 2013

BY:

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2002
MICHAEL C. SPRINGER
#70918

EXPIRES: 6/30/2014