

OREGON CORNER RESTORATION FORM

Section: 15 - 16
Township: 5 North
Range: 28 East of the Willamette Meridian
County: Umatilla
Date: January 2024

Corner Indexing Information: Township 5N Range 28E Corner Code L-13 (Willamette Meridian)

Additional Identifier: Quarter corner between sections 15 & 16

Oregon Plane Coordinates: N: 822128.44 E: 8505604.19 **Zone:** North **Order:** second

Datum: NAD83-2011(epoch 2010) **Convergence:** N00°50'44"W **Scale Factor:** 1.000044268448

Previous Renewals/Surveys, etc.:

1861: Post, mound, pits, & charred stake (Davenport, General Land Office Contract #101)

1888: Found original G.L.O. post well preserved (Arnold, C.S. 33)

1913: Corner found, not described (G. Kimbrell, C.S. 359)

1948: Found rock with "X" (Storms, Plat Bk. 7 Pg. 7)

1949: Set 3/4" iron pipe on line with U.S. Army Engineers monuments at N.W. corner Section 15 and on N. right-of-way line Hwy 730, 2672.5 feet south of N.W. Section corner (Fraley, field notes of Van Slatte survey, found in "Wildwood Lane Legalization Report," Umatilla County Surveyor's Public Road Records file.) Ca. 1950: Undated map by Fraley titled "Map Showing Discrepancies in Survey Lines on Van Slatte Prop." depicts his 1949 iron pipe, also depicts "Storm's Cor. 3 Notches on Granite Sheet Rock" lying 7.9' South and 6.6' West of the iron pipe, as well as several other monuments within Section 15 (Fraley, Q-0766-A) 1962: Corner noted but not described; we note the distance North to Hwy 730 right-of-way suggests the granite stone was held (Thompson, C.S. Q-1088-AX)

1984: Survey depicts a calculated position for the corner based on found 5/8" iron pins along the centerline and North right-of-way line of County Road 715, believed to be set by Storms for Plat Bk. 7 Pg. 7; also depicts a 3/4" iron pipe bearing S1029°18"E 33.61 feet from the 1/4 corner "apparently set by Verl Fraley" for Q-766-Ax. We note that this pipe would appear to be the same one shown on Edwards' survey (88-045-B) as being 47.36 feet South of the 1/4 corner; see below. (Krumbein, C.S. 84-032-B; see also C.S. 85-032-B)

1988: Found 1/2" x 12" iron pipe by Fraley for Van Slatte 0.2' N. X 0.3' E. of single-proportioned position between J-13 & N-13, found 1/2" iron Pipe "orig.? use by some as 1/4 cor." S03°24'33"W 47.36' of computed position; set 1" iron pipe with brass cap at computed position; metal fence posts bear N89°41'W 21.6' and S89°41'E 14.1' (Edwards, C.S. 88-045-B)

1995: Corner destroyed by waterline construction; retraced per C.S. 88-045-B & set 1" iron pipe with 2-3/8" brass cap; set (2) 5/8" rebars with aluminum caps N54°24'W 27.83' & east 13.95'; set aluminum tag #951 in 20" mulberry tree S64°48'30"W 101.35'; set aluminum tag #951 in utility pole S07°43'E 108.60' (Edwards, LCR 09-040-A)

1998: Found 2-3/8" brass cap 6" deep; 2" aluminum cap W.C. N90°E 13.95'; aluminum tag #951 in utility pole S07°43'E 108.60; 2" aluminum cap W.C. N54°24'W 26.81'

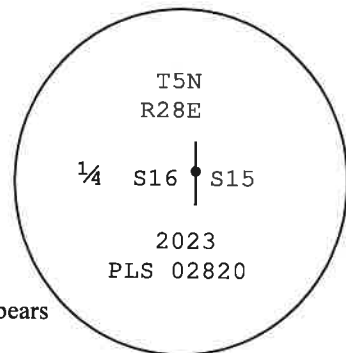
Monument(s) & Accessories Found (Condition & Source):

Found pipe and brass cap lying on side of road, destroyed by fiber optic installation.

Monument Set (Procedures & Description):

Using a best-fit of four 5/8" iron rebars found within the Plat of Umatilla Heights, Plat Bk. 7 Pg. 7 (also found & held by Krumbein for C.S. 84-032-B), we set a 2-1/2" brass cap on a pipe 8" below gravel road surface at the position shown as a stone on that plat. We note that the angular relationship between this corner, the brass cap & stone found at the S.E. corner of Section 16, and the BPA brass cap at the center 1/4 of Section 16 fit very closely with the dimensions shown on the plat, and while the origin of the BPA brass cap was not found; it seems plausible that it is a perpetuation of the 1-1/2" iron pipe shown on the plat.

Monument Detail:



New Accessories: WE SET:

A 5/8" iron rebar with yellow plastic cap stamped "WA 19619 OR 02820" which bears N51°37'40"W 142.03 feet from the corner.

A 5/8" iron rebar with yellow plastic cap stamped "WA 19619 OR 02820" which bears S82°06'56"E 56.16 feet from the corner.

A 5/8" iron rebar with yellow plastic cap stamped "WA 19619 OR 02820" which bears S07°38'14"E 158.39 feet from the corner.

A 5/8" iron rebar with yellow plastic cap stamped "WA 19619 OR 02820" which bears S29°45'44"W 70.75 feet from the corner.

Location & Comments:

Located on Lind Road approximately 900 feet south of Highway 730.

Compass Declination:

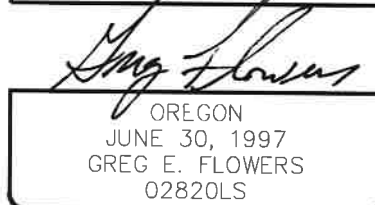
All accessories tied with State Plane grid bearings.

Firm/Agency: PBS Engineering & Environmental, Inc
5 N. Colville
Walla Walla WA 99362

Witness: Mark F. Wendover,
Jace Boland Bob Eisle

ORLCR.DOC

Surveyor's Seal



RENEWS 12/31/2025
1/24/2024

24-032-C