OREGON CORNER RESTORATION FORM

Section:

9 - 16

Township:

5 North

Range:

28 East of the Willamette Meridian

County:

Umatilla

Date:

01/03/2023

Corner Indexing Information:

Township 5N Range 28E Corner Code J-11 (Willamette

Additional Identifier: Quarter corner between sections 9 & 16.

Oregon Plane Coordinates: N: 824720.12 E: 8502942.84 Zone: North Order: second

Datum: NAD83-2011(epoch 2010) Convergence: N00°50'18"W Scale Factor: 1.000044268448

Previous Renewals/Surveys, etc.:

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

1888: GLO corner NF; set charcoal & 3 railroad spikes in mound of smooth boulders by single-proportion (Arnold, C.S. 33)

1907: Corner found, not described (J. Kimbrell, C.S. 260)

1943: Dependent resurvey in Fractional Sections 8 & 9 reports "identified corners are rehabilitated in their original positions and all lost corners are reestablished by proportionate or record measure...." Price makes no specific mention of this corner. (Price, GLO Group 278 Special Instructions of 4/3/1943)

1960: "Located S87°55'50"W a distance of 13.6 feet from Station 96+85.8 on the power line that was sold to Umatilla Co-operative Association on WO-799-82. Also located S87°57'01.90"W a distance of 2,636.01 feet from section corner 9-10-16-15. A concrete monument tied by BPA, 1952." (Anderson, USACE Cadastral Record T5N-R29E Index 22)

1961: "In 'McNary-Maupin' line Sheet #1; located about 180 feet N.W. of the S.W. corner of the fence at the BPA McNary switchyard; a concrete monument BPA" (Smith, USACE Cadastral Record T5N-R29E Index 22)

1991: LCR reports finding a 3 5/8" United States Engineering Dept. brass cap by Price 1943. We note that this monument description is inconsistent with other brass caps in the vicinity which were set by Price. (Edwards, County Survey 91-001-B)

1998: Found monument as described by LCR 91-001-B. (W. Wells, County Survey 98-101-C)

2013: Reported as 3 1/2" brass cap by U.S. Engineer Department (Hodge, County Survey 13-126-B)

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

No monument found; likely destroyed by recent substation construction.

Monument Set (Procedures & Description):

Held record angle & proportioned distances shown on County Survey 98-101-C, verified distance from South 1/4 corner Section 16 as noted on County Survey 13-129-B. Set 2-1/2" brass cap on 2" split iron pipe flush with ground.

Monument Detail:

T5N R28E

S9 1/4

S16

2023

PLS 02820

New Accessories: WE SET:

Set T-post with Umatilla County bearing sign attached & 5/8" iron rebar with plastic cap stamped "PBS WA19619 OR02820" bearing S25°13'25"E 65.24 feet from the corner.

Set T-post with Umatilla County bearing sign attached & 5/8" iron rebar with plastic cap stamped "PBS WA19619 OR02820" bearing N12°14'01"W 114.84 feet from the corner.

Set bearing tag on power pole, the southeast face of the power pole bears N60°52'43"W 63.9 feet from the corner. Set bearing tag on power pole, the northeast face of the power pole bears \$10°06'10"W 143.99 feet from the corner.

Location & Comments:

Compass Declination:

All accessories tied with State Plane grid bearings.

Firm/Agency: PBS Engineering & Environmental, Inc

5 N. Colville

Walla Walla WA 99362

Witness: Jace A. Boland

Bob D. Eisle

Hayden J. Lomeli

Surveyor's Seal

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON
JUNE 30, 1997
GREG E. FLOWERS
02820LS

RENEWS 12/31/2025 1/24/2024