

OREGON CORNER RESTORATION FORM

Section: 13 – 18
Township: 5 North
Range: 27 & 28 East of the Willamette Meridian
County: Umatilla
Date: January 2024

Corner Indexing Information: Township 5N Range 28E Corner Code M-25/M-1 (Willamette Meridian)

Additional Identifier: South 1/16th corner common to Sections 13 (R27E) and 18 (R28E)

Oregon Plane Coordinates: N: 820507.22 E: 8489777.02 **Zone:** North **Order:** Second
Datum: NAD83-2011(epoch 2010) **Convergence:** N00°48'05.50"W **Scale Factor:** 1.00003756661023

Previous Renewals/Surveys, etc.:

1954: No evidence found for range line in vicinity. Established location of range line by offsetting a telephone line 27' to East based on information reported by client/landowner purportedly from telephone company. (Higgins, C.S. Q-0108-Ax)

[Date unknown; post-1954]: Survey appears to have set a 1" pipe on range line previously established by C.S. Q-0108-Ax, 763.2' South of CL Hwy 730 (Higgins, C.S. Q-1565-Ax)

1982: Found axle no record, in old N-S tree line; 14.9' W. of axle found 1" I.P. in N-S fence, S00°03'00"W 728.93' from 1" I.R. Higgins 1954, also in N-S fence. Edwards notes he holds the 1" I.P.s "most surveyors have used in the past 10 years" for range line but states the "range line could be East as shown;" notes a concrete ditch & fence line to the North which are 7' East of the USACE aluminum cap at the government taking line, and an "old 1" I.P. no rec." 24.74' East of Staebler's 1972 B.C. at N-1; also notes unrecorded property corner monuments and fence line +/-1/8" mile to East falling 3'-17' East of property line (Edwards, C.S. 82-016-A)

1990: Found & accepted 1" I. rod with 5" timber washer, origin unknown; found & rejected 1" I. pipe 14.9' to West previously held. Edwards notes the rod fits existing lines of possession better than the pipe, and that there have been "many surveys and lawsuits... that miss fence lines by about 15 feet in Section 13." He also notes that based on the GLO plats for R27E and R28E being both surveyed by the same person around the same time, the range line should fall even farther to the East to be proportionally correct. (Edwards, C.S. 91-001-B)(PBS note: the iron rod & timber washer appears by measurements to be the same monument described as an axle in C.S. 82-016-A)

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

Found 1" axle 6" below grade. Iron pipe of record 15' to West not found. Accepted the axle for M-1. This was used along with the 1980 brass cap at Z-1 per C.S. S-156-C to establish new positions for section and 1/4 corners along the range line, at proportionate distances between these 2 monuments. These positions produce a good fit with an East-West fence running along the South line of Section 18, and a better fit with proportionate GLO distances to old monuments East and West of the range line, as mentioned by Edwards' narrative for C.S. 91-001-B. This also produces a close fit of the West 1/4 of Section 18 to the projection of the East-West centerline of Section 18 from the monuments marking or witnessing the East and Center 1/4 corners.

Monument Set (Procedures & Description):

No new monument set.

Monument Detail:

N/A

New Accessories: WE SET:

No accessories set for this monument. A 1" iron pipe bears N00°20'32"E 736.37 feet; a 5/8" iron rebar bears N01°59'38"W 730.37 feet.

Location & Comments:

Corner falls on West side of Oxbow Lane approximately 780' South of CL Hwy 730.

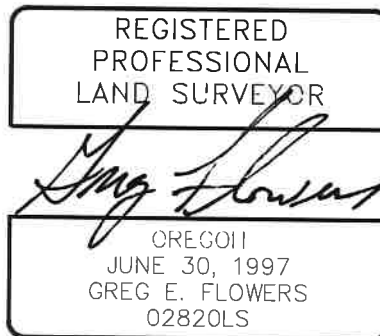
Compass Declination:

All accessories tied with State Plane grid bearings.

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

Witness: Seth A. Matarazzo
Jered M. Clifford

Surveyor's Seal



RENEWS 12/31/2025
02/01/2024