OREGON CORNER RESTORATION FORM

Section:

11

Township:

1 North

Range:

33 East of the Willamette Meridian

County:

Umatilla

Date:

Corner Indexing Information:

Township 1N Range 33E Corner Code G19 (Willamette Meridian)

Additional Identifier: (e.g. BLM designation for the corner, street intersection, plat name, block, lot, etc.) C 1/4

Oregon Plane Coordinates: N: 703,100.98

E: 8,675,024.78

Zone: North Order: second Datum: NAD83-2011(epoch 2010) Convergence: N1°18'36"W Scale Factor: 0.9998244442

Previous Renewals/Surveys, etc.:

In 1889 U.S. Deputy Surveyor James. P. Currin under his contract No.573 set a 16x9x7 Basalt stone 12 inches in the ground by running South 20 chains from the Center North 1/16 corner of Section 11.

In 1989 Indian Lands Surveyor C.E. Redfield set a 1 1/2" galvanized iron pipe with a 2 1/2" brass cap by the three-mile method running between the East and West 1/4 corners of Section 11.

Allotment patents were issued in 1899.

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

The corner falls in a horse pasture and no evidence of the original Currin of subsequent Redfield corner markers was found.

Monument Set (Procedures & Description):

Monument Detail:

By running an Oregon North Zone Grid Bearing of S01°18'36"E (South on

T1N R33E

a true bearing) to follow the method first used by Currin from the CN 1/16 which

was re-established using Currin's method, a distance of 1323.97 feet (20.00 chains

C 1/4 · S11

taking into account an index error determined by comparing record to measured

2023

lengths around the perimeter of Section 11, set a 1 1/2"x30" galvanized iron pipe

PLS 02820

with a 2 1/2" brass cap marked as shown hereon 36 inches in the ground.

New Accessories: WE SET: Bearings are Oregon North Grid bearings (see convergence)

A 5/8 iron rebar w/yellow plastic cap stamped "PBS WA 19619 OR 02820" which bears N23°03'00"E 20.18' from the corner.

Bar buried 12" deep.

A 5/8 iron rebar w/yellow plastic cap stamped "PBS WA 19619 OR 02820" which bears S71°12'08"W 22.28' from the corner. Bar buried 12" deep.

A 5/8 iron rebar w/yellow plastic cap stamped "PBS WA 19619 OR 02820" which bears S23°01'10"E 20.55' from the corner. Bar buried 12" deep.

A 5/8 iron rebar w/yellow plastic cap stamped "PBS WA 19619 OR 02820" which bears N87°08'51"E 22.81' from the corner. Bar buried 12" deep.

Location & Comments:

The corner is on a gently southwest slope in a horse pasture on the north side of Redhawk creek

Compass Declination:

N/A – all accessories tied with State Plane grid bearings

Firm/Agency: PBS Engineering & Environmental, Inc

5 N. Colville

Walla Walla WA 99362

Surveyor's Seal

Witness:

Jace Boland

Bob Eisele