

OREGON CORNER RESTORATION FORM

COUNTY: Umatilla DATE: 01/10/03

CORNER DESIGNATION: N-9, the Southeast Corner of Section 16, T2N, R34E, W.M..

PREVIOUS RENEWALS/SURVEYS ETC.: Corner was most recently re-established or remonumented by C.E. Redfield, U.S. Indian Service Surveyor about 1919. Redfield's fragmentary notes, do not specifically state what was recovered or established for the corner but we found 2 1/2" brass caps on 2" galvanized iron pipes for one-sixteenth corners one-quarter mile East, South and West of the Corner point. Redfield's fragmentary field notes are available at the Umatilla County Surveyor's Office.

MONUMENT AND ACCESSORIES FOUND: None. The corner area has been worked over by road building and leveling for a natural gas pumping station.

MONUMENT MARKING DETAIL:

PLS 1106
2003
T2N R34E
S16 | S17

S21 | S22

MONUMENT SET:

Position was determined by double proportionate measure , using Redfield's one-sixteenth corner monuments found one-quarter mile East, South and West and the existing monument at the Northeast Corner of Section 16, using record dimensions by Redfield's fragmentary field notes. Corner falls in the West lane of a North-South road in a rocky area where a standard 30" long brass capped iron pipe monument could not be set. To monument the corner point, I drove a 5/8" by 18" rebar into solid rock below roadbed and capped with a 2" aluminum cap with plastic sleeve. Aluminum cap is buried 4" below road surface and is marked as shown in "Monument Marking Detail".

New Accessories:

A 3/4" brass washer stamped "PLS 1106", nailed to the East side of a Umatilla Electric power pole on West side of 8' gravel road running North-South bears N 01°E., 53.9 feet. Nailed "bearing object" sign to the pole.

The SW corner of a chain link fence surrounding a natural gas pumping plat bears N 381/2°E., 79.6'.

A green angle iron gate post, (East side of gate), bears N 67°E., 11.5'.

A green angle iron gate post, (West side of gate), bears N 35°W 6.2'. Attached "bearing object" sign to angle iron gate post with wire.

LOCATION AND COMMENTS:

Corner falls in West lane of a N-S gravel road. There is a gate and fence line 4 1/2' North of corner and a fence extending South, 4 feet West of Corner.

STATE PLANE COORDINATE, OREGON NORTH, NAD 83(91) International Feet:

N = 727507.08
E = 8698558.09

FIRM: William R. Wells, PLS
P.O. Box 1696
Pendleton, OR 97801

COMPASS DECLINATION: 18° East

Surveyor's Seal

Witnesses: Jason Wells, LSIT
2N34N9



02-51-0