

**CORNER INVESTIGATION REPORT**

FS INDEX ID: P-21.97

CORNER: WC CW1/16      GCDB ID: 619340      DATE: 05/1/2018  
TOWNSHIP: 3S      STATE: OREGON  
RANGE: 8W      COUNTY: TILLAMOOK  
SECTION: 24      FOREST: SIUSLAW  
MERIDIAN: WILLAMETTE      DISTRICT: HEBO  
NFSL PROPERTY BOUNDARY CORNER?:  YES  NO  
LINE(S) POSTED: \*NORTH - 2018      WEST-2018  
MAINTAINED:  
GUARD POST(S):      WEST ~ 3 FT  
CORNER HISTORY:

HISTORY OF VISITATIONS:

(1)1964 - L. WHITMORE, PER BT TAGS AT OTHER INTERIOR CORNERS

\*NOTE: LINE POSTED NORTH FROM TRUE CORNER

(1) NO RECORD LOCATED, ESTABLISHED 'WORKING' CORNER, MARKS 2 BT'S.

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Jonathan B. Drew II*

OREGON  
DECEMBER 3, 2014  
JONATHAN B. DREW II  
89396

EXPIRES: 12/31/2019

MONUMENT FOUND/SET:

FOUND 1" YELLOW PAINTED IRON PIPE PROJECTING 36" ABOVE GROUND AND OUT OF POSITION, NOTHING SET AT THE TRUE POSITION FOR THE CENTER WEST 1/16 AS DETERMINED BY PROPORTION AS THE POSITION FALLS IN THE EDGE OF 40" FIR TREE AND COULD NOT BE MONUMENTED. AT A POINT 29.61 FT WESTERLY ALONG THE SECTIONS CENTERLINE SET 2-1/2"x28" ALUMINUM PIPE WITH A 3-1/4" ALUMINUM CAP FOR WITNESS CORNER, PROJECTING 3" ABOVE THE GROUND.

RECORD MEASUREMENTS:

NO RECORD, BT TAG BLANK

NO RECORD, NO BT TAG LOCATED

RECORD CORNER ACCESSORIES:

A 73" FIR STUMP BEARS, S80°48'E - 10.4 FT, WITH SCRIBE VISIBLE ON AN OPEN SINGLE BLAZE FACES IRON PIPE MONUMENT TO THE EAST, HAS TIN TOP.

A 38" FIR BEARS, S67°15'E - 35.8 FT, WITH AN APPARENT HEALED SINGLE BLAZE.

METHOD OF MEASUREMENT:

TRIMBLE S7 TOTAL STATION, SEE RECORD OF SURVEY FOR BASIS OF BEARINGS & OTHER INFORMATION.

BT BEARINGS TO CENTER, DISTANCES TO AN ALUMINUM NAIL SET AT SIDE CENTER.

NEW CORNER ACCESSORIES:

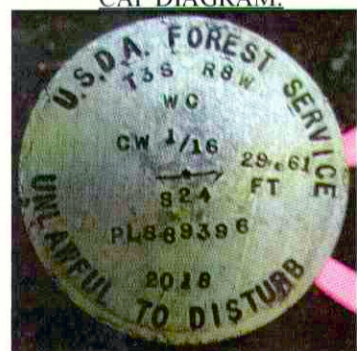
A 13" HEMLOCK BEARS, N47°29'W - 37.4 FT, MARKED "WCCW1/16S24"BT".  
A 9" FIR BEARS, S45°51'W - 49.8 FT, MARKED "X"BT"

NEW BT'S ARE MARKED ON A DOUBLE BLAZE & INCLUDE A 3/4" BRASS WASHER MARKED "ORPLS89396" NAILED BETWEEN "B" & "T" SCRIBES.

CORNER MAINTENANCE/OTHER INFO:

CLEAR BRUSH FROM AROUND MONUMENT & TO BT'S, BT FACES & A 6" BAND AT HEAD HEIGHT PAINTED RED. ADD NEW NAILS TO BT TAGS & ADD NEW TAGS WHERE NEEDED. MONUMENT SIZES ARE OUTSIDE DIAMETER & BT DIAMETERS ARE AT BREAST HEIGHT.

CAP DIAGRAM:



NFSL LINES BEAR(FROM TRUE CNR):S88°31'59"W-1292.65 FT & N0°37'49"E-1296.23 FT

GEODETIC COORDINATES:

LATITUDE: N 45° 17' 41.60794"  
LONGITUDE: W 123° 37' 19.08720"  
ELLIPSOID HEIGHT: ~1745 FT

DOCUMENTS ON FILE AT:

WILLAMETTE NATIONAL FOREST  
3106 PIERCE PARKWAY, STE D  
SPRINGFIELD, OREGON 97477

DATUM: NAD83(2011), EPOCH:2010.0000

SOURCE: CONSTRAINED LEAST SQUARES NETWORK ADJUSTMENT, SEE MAP.

DATE OF INVESTIGATION: 2/12/2018

REPORT BY: JONATHAN B. DERW II, PLS 89396, CFedS#1664

FIELD CREW: JONATHAN B. DREW II, PLS#89396, CFedS# 1664  
JACOB HUNT, USFS SURVEY TECH  
JORDAN REYES, USFS FIRE A.F.E.O.  
MICHAEL HUCK, BLM SURVEY TECH

THIS DOCUMENT FILED IN CS OFFICE: YES

OTHER DOCUMENT FILED WITH CS: RECORD OF SURVEY

