



CORNER INVESTIGATION REPORT

FS INDEX ID: R-19.98

CORNER: WP GCDB ID: 459300 DATE: 01/03/2018
TOWNSHIP: 3S STATE: OREGON
RANGE: 8W COUNTY: TILLAMOOK NONE
SECTION: 23 & 26 FOREST: SIUSLAW
MERIDIAN: WILLAMETTE DISTRICT: HEBO
NFSL PROPERTY BOUNDARY CORNER?: YES NO

HISTORY OF VISITATIONS:

LINE(S) POSTED: WEST - 2017 EAST - 2017

MAINTAINED:

GUARD POST(S): WEST ~ 3 FT

CORNER HISTORY:

NONE. CORNER ESTABLISHED IN THIS SURVEY.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Jonathan B. Drew II

OREGON
DECEMBER 3, 2014
JONATHAN B. DREW II
89396

EXPIRES: 12/31/2019

RECORD MEASUREMENTS:

MONUMENT FOUND/SET:

ESTABLISHED CORNER AS WITNESS POINT FOR THE SECTION LINE AT THE WESTERLY END OF A SWAMPY AREA. SET AN ORANGE "DEEP-1" MAGNET IN POSITION AT THE BASE OF A 2-1/2" ALUMINUM PIPE WITH A 3-1/4" ALUMINUM CAP PROJECTING 4 INCHES ABOVE THE GROUND.

RECORD CORNER ACCESSORIES:

NONE

NEW CORNER ACCESSORIES:

A 21" FIR BEARS, S19°52'W - 47.7 FT, MARKED "WPS26" "BT" ON A DOUBLE BLAZE.

A 23" FIR BEARS, N70°02'W - 76.5 FT, MARKED "X" "BT" ON A DOUBLE BLAZE.

NEW BT'S INCLUDE A 3/4" BRASS WASHER 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.

NFSL LINES BEAR: N85°56'24"E - 1335.02 FT & S85°56'24"W - 1270.01 FT

GEODETIC COORDINATES:

LATITUDE: N 45° 17' 14.98813"
 LONGITUDE: W 123° 37' 55.61743"
 ELLIPSOID HEIGHT: ~1505 FT

DOCUMENTS ON FILE AT:

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

DATUM: NAD 83 (2011) EPOCH 2010.00

SOURCE: LEAST SQUARES ADJUSTED TRAVERSE TIED TO GEODETIC CONTROL.

DATE OF INVESTIGATION: 12/05/2017

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

ASSISTED BY: JONATHAN B. DREW II, PLS #89396, CFedS #1664
 JACOB HUNT, USFS SURVEY TECH
 KYRK BARRON, USFS FIRE F.E.O.
 JORDAN REYES, USFS FIRE A.F.E.O.

THIS DOCUMENT FILED IN CS OFFICE: YES

OTHER DOCUMENT FILED WITH CS: RECORD OF SURVEY FILED SEPARATELY

METHOD OF MEASUREMENT:
 TRIMBLE S7 TOTAL STATION & TRIMBLE R8-3 RTK GPS SYSTEM. TRAVERSE CLOSED ON GEODETIC CONTROL. SEE RECORD OF SURVEY FOR MORE INFO. BT DISTANCE TO ALUMINUM NAIL SET SIDE CENTER, BEARINGS TO CENTER. ALL BEARINGS ARE MEAN GEODETIC & DISTANCES ARE AT GROUND.

CAP DIAGRAM:

