

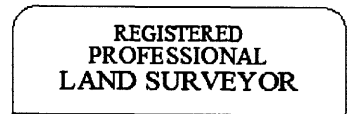
FS INDEX ID: E-7

CORNER INVESTIGATION REPORT

CORNER: 1/4 **GCDB ID:** 240600 **DATE:** 4/7/2016
TOWNSHIP: 20S **STATE:** OREGON
RANGE: 11W **COUNTY:** DOUGLAS
SECTION: 5 & 8 **FOREST:** SIUSLAW
MERIDIAN: W.M. **DISTRICT:** CENTRAL COAST
NFSL PROPERTY BOUNDARY CORNER?: YES NO
LINE(S) POSTED: EAST-1982 SOUTH-1982
MAINTAINED: EAST-2016 SOUTH-NONE
GUARD POST(S): S86°E- 3.2 FT S13°E- 4.8 FT S11°W - 3.7 FT
CORNER HISTORY:

HISTORY OF VISITATIONS:

1892-W.M. THIEL, GLO SURVEY
 1923-J.W. COLE, USFS NOTES
 1957-W. HOOTMAN, CS 42/305-2 & 305-3B
 1961-W. HOOTMAN, M 20-44
 1969-V. TRACY, CS 53/66
 1970-T. McCULLOUGH, CS 55/142-3
 1982-G. ATTIG, M 91-20
 1987-D. BAKER, M 105-40



Jonathan B. Drew II
 OREGON
 DECEMBER 3, 2014
 JONATHAN B. DREW II
 89396

EXPIRES: 12/31/2017

RECORD MEASUREMENTS:

(N18°E - 21.8 FT)1892
 (S13°W - 25.7 FT)1892
 (N41°E-3.0 FT)1957. (N67°E-2.8 FT)1987
 (S82°E-4.4 FT)1957. (S78°E-4.7 FT)1987

RECORD CORNER ACCESSORIES:

NO TRACE FOUND OF A (15" FIR)1891
 AN INDETERMINATE SIZE FIR STUMP BEARS. S7°29'W - 25.0 FT. WITH NO MARKS VISIBLE.
 A 13" ALDER SNAG BEARS, N63°E - 3.0 FT. WITH A HEALED SINGLE BLAZE.
 NO TRACE FOUND OF A (9" ALDER)1957

NEW CORNER ACCESSORIES:

A 6" FIR BEARS. N18°41'E - 13.0 FT. MARKED "1/4S5" "BT" ON A DOUBLE BLAZE.
 A 6" FIR BEARS. N39°20'W - 6.6 FT. MARKED "X" "BT" ON A DOUBLE BLAZE.
 A 17" FIR BEARS. S35°13'E - 52.3 FT. MARKED "1/4S8" "BT" ON A DOUBLE BLAZE.
 A 28" SPRUCE. S12°30'E - 33.6 FT. MARKED "1/4S8" "BT" ON A DOUBLE BLAZE.
 NOTE: NEW BT'S INCLUDES A 3/4" BRASS WASHER "ORPLS89396" BETWEEN "B"&"T".

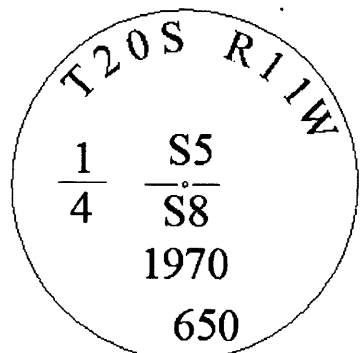
CORNER MAINTENANCE/OTHER INFO:

CLEAR BRUSH FROM AROUND MONUMENT AND TO BT'S. TIE FLAGGING TO MONUMENT AND GUARD POSTS. PAINT BT FACES & A 6" BAND AT HEAD HEIGHT.
 ADD NEW NAILS TO EXISTING BT TAGS & ADD NEW TAGS WHERE NEEDED.

METHOD OF MEASUREMENT:

LEICA TCRA 1103+ TOTAL STATION.
 BT BEARINGS ARE MEAN GEODETIC TO CENTER & DISTANCES TO AN ALUMINUM NAIL SET AT SIDE CENTER. TIES MADE FROM A CLOSED TRAVERSE TIED TO GEODETIC CONTROL.

CAP DIAGRAM:



GEODETIC COORDINATES:

LATITUDE: N 43° 51' 17.33203"
 LONGITUDE: W 124° 02' 09.70573"
 ELLIPSOID HEIGHT: 534.5 FT
 DATUM: NAD83(2011) EPOCH:(2010.0000)

DOCUMENTS ON FILE AT:

3106 PIERCE PARKWAY, STE. D
 SPRINGFIELD, OREGON 97477

SOURCE: TRAVERSE TIE FROM OPUS CORRECTED GEODETIC CONTROL.

DATE OF INVESTIGATION: 3/21/2016

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

ASSISTED BY: ANDREW HILLMAN, SURVEY TECH.
 LANCE GOUCHER, SURVEY TECH.

THIS DOCUMENT FILED IN CS OFFICE: YES
OTHER DOCUMENT FILED WITH CS: CS SURVEY

C.S. File No 65/93-5