CORNER INVESTIGATION REPORT

FS INDEX ID: 0-21

CORNER: NORTH 1/16

GCBID: 600360

DATE: 5/1/2018

TOWNSHIP: 3S

STATE: OREGON

COUNTY: TILLAMOOK

SECTION: 23 & 24

FOREST: SUWALUS

MERIDIAN: WILLAMETTE

DISTRICT: HEBO

FNS PROPERTY BOUNDARY CORNER: [ ] YES [ ] NO

LINE(S) POSTED: SOUTH - 2018 EAST - 2018

MAINTAINED: [ ]

GUARD POST(S): SOUTH - 5.7 FT EAST - 3.0 FT

CORNER HISTORY:

(1) NO RECORD LOCATED, ESTABLISHED 'WORKING' CORNER, MARKS 2 BYS.
(2) FOUND IRON PIPE & 2 BYS.

MONUMENT FOUND/SET:

FOUND 1" IRON PIPE OUT OF POSITION, ESTABLISHED CORNER BY PROPORTION, SET 2-1/2" x 2" ALUMINUM PIPE WITH A 3-1/4" ALUMINUM CAP, PROJECTING 2" ABOVE THE GROUND. CORNER POSTION FELL IN LARGEST ROOT OF AN ALDER. FELLOWED ALDER & CUT OUT ROOT, MONUMENT NOW FALLS ON SW SIDE OF 20" ALDER STUMP WITH MONUMENT SIGN ATTACHED FACING MONUMENT.

RECORD CORNER ACCESSORIES:

A 40" FIR STUMP BEARS, S54°06' W - 24.4 FT TO SPIKE SET IN CENTER TOP, WITH SCRIBE "N5422B" ON OPEN SINGLE BLAZE. (IMPROPERLY MARKED, LOCATED IN S25)

A 33" FIR STUMP BEARS, N68°15' E - 20.3 FT TO SPIKE SET IN CENTER TOP, WITH A HEALED SINGLE BLAZE.

NEW CORNER ACCESSORIES:

A 1" YELLOW PAINTED GALVANIZED IRON PIPE BEARS, N69°09' W - 3.4 FT TO TOP, PROJECTING 30" ABOVE GROUND, LEANS HEAVY NORTHWEST.

A 1/8" ALDER BEARS, S57°45' - 19.6 FT, MARKED "N6162" "11 ric".

A 2-1/2" x 2" ALUM. PIPE WITH 3-1/4" ALUM. CAP BEARS, S43°45' W - 24.7 FT, FLUSH WITH GROUND & MARKED "RM N1/16 S23 24.7 FT TO COR PLS89356 2018" NEW BLT INCLUDES 3/4" BRASS WASHER BETWEEN "B" & "T" SCRIBES.

CORNER MAINTENANCE/OTHER INFO:

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

NFS LINES BEAR: N89°51'22" E - 1280.90 FT & S1°08'08" E - 1363.92 FT

GEODETIC COORDINATES:

LATITUDE: N 45° 17' 54.157907'

LONGITUDE: W 123° 37' 36.388833'

ELLIPSOID HEIGHT: -1690 FT

DATUM: NAD83(2011), EPOCH2010.0000

SOURCE: CONstrained LEAST SQUARES NETWORK ADJUSTMENT, SEE MAP.

DATE OF INVESTIGATION: 2/15/2018

REPORT BY: JONATHAN B. DREW II, PLS #89396, CFed#81664

FIELD CREW: JONATHAN B. DREW II, PLS#89396, CFed#81664

WAVERLY K. HAYNER, BLM SURVEY TECH

GENE DAGUERRE, BLM SURVEY TECH

MATT ZEPPELLI, USFS FOREST TECH

THIS DOCUMENT FILED IN CS OFFICE: YES

OTHER DOCUMENT FILED WITH CS: RECORD OF SURVEY

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON

DECEMBER 1, 2019

JONATHAN B. DREW II

89396

EXPIRES: 12/31/2019

METHOD OF MEASUREMENT:

TRIMBLE ST 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.

CAP DIAGRAM:

TILLAMOOK COUNTY