CORNER INVESTIGATION REPORT

FS INDEX ID: P-21
CORNER: 1/4
TOWNSHIP: 3S
RANGE: 8W
SECTION: 23 & 24
MERIDIAN: WIL.
RFS PROPERTY BOUNDARY CORNER*: NO
LINES POSTED: NORTH - 2018 EAST - 2018
MAINTAINED: NE - 0.5 FT
GUARD POST(S):
CORNER HISTORY:
(1) ESTABLISHED CORNER, SET POST & 2 BT'S.
(2) FOUND STONE & 2 BT'S, SETS IRON PIPE/BRASS CAP & 2 NEW BT'S.
(3) FOUND IRON PIPE/BRASS CAP & 4 BT'S.
(4) FOUND IRON PIPE/BRASS CAP & 4 BT'S.
(5) FOUND IRON PIPE/BRASS CAP & 2 BT'S. MARKS 2 NEW BT'S.
MONUMENT FOUND/SET:
FOUND A 2-1/2" GALVANIZED IRON PIPE WITH A 3-1/4" BRASS CAP, PROJECTING 7" ABOVE THE GROUND.
RECORD CORNER ACCESSORIES:
A 38" FIR SNAG BEARS, N30°30'W - 43.4 FT, WITH NO MARKS VISIBLE.
A 38" FIR STUMP BEARS, N77°30'E - 12.9 FT, WITH NO MARKS VISIBLE.
A 26" FIR STUMP BEARS, S46°E - 20.5 FT, WITH A HEALED SINGLE BLAZE.
A ROOT HOLE BEARS, S44°30'W - 17.5 FT, WITH ROOTS & 17" STUMP LAYS SE.
A 17" HEMLOCK BEARS, N77°30'E - 10.1 FT, WITH NO VISIBLE FACE.
A 24" HEMLOCK BEARS, S7°15'E - 10.5 FT, WITH A PARTIALLY HEALED SINGLE BLAZE.
NEW CORNER ACCESSORIES:
A 13" HEMLOCK BEARS, S69°15'W - 21.9 FT, MARKED "1/4S23"/BT".
A 10" FIR BEARS, N83°45'W - 21.5 FT, MARKED "1/4S23"/BT".
ALL NEW BT'S MARKED ON A DOUBLE BLAZE & INCLUDE A 3/4" BRASS WASHER MARKED "OR PLS 85396" NAILED BETWEEN "P" & "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: N88°36'59"E - 1292.65 FT & N1°08'38"E - 1303.92 FT
GEODETIC COORDINATES: DOCUMENTS ON FILE AT:
LATITUDE: N 45° 17' 42.28756"
LONGITUDE: W 123° 37' 36.74801"
ELLIPSOID HEIGHT: -1623 FT
SOURCE: CONSTRAINED LEAST SQUARES NETWORK ADJUSTMENT, SEE MAP.
DATE OF INVESTIGATION: 2/12/2018
REPORT BY: JONATHAN B. DREW II, PLS 85396, CFedS/1664
FIELD CREW: JONATHAN B. DREW II, PLS 85396, CFedS/1664
MICHAEL HUCK, BLM SURVEY TECH
CELA SIBLEY, BLM SURVEY TECH
JACOB HUNT, USFS SURVEY TECH

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

HISTORY OF VISITATIONS:
(1) 1884 - H. MELDURM, GLO SURVEY
(2) 1892 - J. W. WHITMORE, USFS RECORD
(3) 1962 - L.M. ROSEBERRY, BLM RESURVEY, R/W1/497 & 499
(4) 1980 - E. JOHNSON, USFS RECORD
(5) 1986 - J. GAHLSDORF, CS# B-1215

REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON NOVEMBER 1, 2014
JONATHAN B. DREW II
PLS 85396
EXPIRES: 12/31/2019
RECORD MEASUREMENTS:
(1) 12436"W - 41.58 FT, (2) N36°W
(1,2,3)N77°E - 11.88 FT
(3) S38°E - 28.38 FT, (5) S46°E - 20.2 FT
(3,5)S46°W - 19.8 FT
(5)N77°E - 10.6 FT
(5,5)N77°E - 10.6 FT

METHOD OF MEASUREMENT:
TRIMBLE ST TOTAL STATION, SEE RECORD OF SURVEY FOR BASIS OF BEARINGS & OTHER INFORMATION.

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

CAP DIAGRAM.

TILLAMOOK COUNTY SURVEYORS OFFICE