CORNER INVESTIGATION REPORT

FS INDEX ID: R-23

1/4 CORNER:

GCDB ID: 640300 OREGON DATE: 5/2/2018

TOWNSHIP: 3S RANGE:

24 & 25

STATE:

COUNTY: TILLAMOOK FOREST: SIUSLAW

SECTION: MERIDIAN: WILLAMETTE

DISTRICT: HEBO

NFSL PROPERTY BOUNDARY CORNER?: □YES □NO

LINE(S) POSTED: MAINTAINED:

WEST - 2.2 FT GUARD POST(S):

CORNER HISTORY:

- (1) ESTABLISHED CORNER, SET POST & 2 BT'S.
- (2) SEARCHED FOR AND FOUND NOTHING.
- (3) SEARCHED FOR AND FOUND NOTHING.
- (4) RE-ESTABLISHED CORNER BY PROPORTION, SET ALUMINUM PIPE/CAP & 2 NEW BT'S
- (5) FOUND ALUMINUM PIPE/ALUMINUM CAP & 2 BT'S.

MONUMENT FOUND/SET:

FOUND A 2-1/2" ALUMINUM PIPE WITH A 3-1/4" ALUMINUM CAO, PROJECTING 1" ABOVE THE GROUND.

RECORD CORNER ACCESSORIES:

NO TRACE FOUND OF A (1)8" ALDER

NO TRACE FOUND OF A (1)7" ALDER

NO TRACE FOUND OF A (4)24" ALDER

NO TRACE FOUND OF A (4)28" ALDER

REGISTERED PROFESSIONAL LAND SURVEYOR

HISTORY OF VISITATIONS:

(1) 1884 - H. MELDRUM, GLO SURVEY

(3) 1980 - F. JOHNSON, USFS RECORD

(4) 1985 - L. BISHOP, CSF# B-1196 (5) 1986 - J. GAHLSDORF, CSF# B-1215

(2) 1977 - L. WHITMORE, USFS RECORD

mithan B. Drew# OREGON JONATHAN B. DREW II 89396

EXPIRES: 12/31/2019 RECORD MEASUREMENTS:

(1)N35°E - 16.5 FT

(1)S18°W - 35.64 FT

(4)N27°W - 9.5 FT

(4)S28°E - 28.9 FT

NEW CORNER ACCESSORIES:

A 16" FIR BEARS, N83°15'E - 5.8 FT, MARKED "X""BT" ON A DOUBLE BLAZE.

A 12" FIR BEARS, \$25°45'E - 32.5 FT, MARKED "X"BT" ON A SINGLE BLAZE.

A 12" FIR BEARS, \$56°15'W - 26.3 FT, MARKED "1/4\$25""BT" ON A DOUBLE BLAZE.

A 15" FIR BEARS, N35°W - 13.3 FT, MARKED "1/4S24""BT" ON A DOUBLE BLAZE.

ALL NEW BT'S INCLUDE A 3/4" BRASS WASHER MARKED "OR PLS 89396" NAILED BETWEEN "B"&"T" SCRIBES.

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.

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.

GEODETIC COORDINATES:

LATITUDE: N 45° 17' 16.24223"

LONGITUDE: W 123° 37' 00.67052" ELLIPSOID HEIGHT: ~1450 FT

DATUM: NAD83(2011), EPOCH:2010.0000

SOURCE: CONSTRAINED LEAST SQUARES NETWORK ADJUSTMENT, SEE MAP.

DATE OF INVESTIGATION: 2/19/2018

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

FIELD CREW: JONATHAN B. DREW II, PLS#89396, CFedS# 1664

WAVERLY K. HAYNER, BLM SURVEY TECH LOWELL PEARSON, BLM SURVEY TECH

DOCUMENTS ON FILE AT: WILLAMETTE NATIONAL FOREST 3106 PIERCE PARKWAY, STE D SPRINGFIELD, OREGON 97477

THIS DOCUMENT FILED IN CS OFFICE: YES

OTHER DOCUMENT FILED WITH CS: RECORD OF SURVEY

CAP DIAGRAM:

