

FS INDEX ID: Z-21 & A-21 CORNER INVESTIGATION REPORT

CORNER: SECTION GCDB ID: 600100 & 600700 DATE: 7/2/2015
TOWNSHIP: 30S & 31S STATE: OREGON
RANGE: 2W COUNTY: DOUGLAS
SECTION: 35 & 36, 1 & 2 FOREST: UMPQUA
MERIDIAN: W.M. DISTRICT: TILLER
NFSL PROPERTY BOUNDARY CORNER?: [X] YES [] NO
LINE(S) POSTED: NORTH-1978 WEST-1978
MAINTAINED: NORTH-2015 WEST-2009
GUARD POST(S): NORTH-5.3 FT WEST-4.2 FT

HISTORY OF VISITATIONS:
1857-DENNIS HATHORN, GLO SURVEY
1966-JOHN M. POWELL ET. AL, CS 54/28
1978-G.S. BAUGHMAN, M65-56 & M65-68 & M65-79
2001-LES FANNING, CS 65/36-9
2009-USFS SURVEY CREW, NO RECORD

CORNER HISTORY:

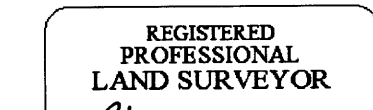
(1857)-ESTABLISHED SECTION CORNER, SETS POST & 4 BT'S.
(1966)-FINDS 4 BT'S, SETS BRASS CAP/IRON PIPE & 2 BT'S.
(1978)-FINDS BRASS CAP/IRON PIPE & 5 BT'S.
(2001)-FINDS BRASS CAP/IRON PIPE & 6 BT'S, SETS 1 NEW BT.

MONUMENT FOUND/SET:

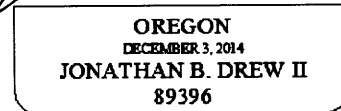
FOUND A 2-1/2" BRASS CAP ON 1-1/4" GALVANIZED IRON PIPE, PROJECTING 20" ABOVE THE GROUND. BUILD MOUND OF STONE 2' BASE X 8" TALL, CAP NOW PROJECTS 12" ABOVE A MOUND OF STONE.

RECORD CORNER ACCESSORIES:

A ROOT HOLE & ROTTEN REMAINS OF OAK BEARS, N84°W-30.6 FT, WITH NO MARKS.
A ROOT HOLE BEARS, S11°30'W - 45.3 FT, OAK LOG WITH A HEALED DOUBLE BLAZE.
A 30" OAK BEARS, N79°15'E - 27.8 FT, WITH A HEALED SINGLE BLAZE THAT DOES NOT FACE CORNER, OAK LEANS HEAVY SOUTH.
A 22" OAK ROOT CROWN BEARS, S25°30'E - 43.1 FT, WITH NEW LIVE STEM GROWING FROM BACK OF ROOT CROWN, NOW SHOWS BURL WHERE FACE SHOULD BE.
A 16" OAK SNAG BEARS, N27°45'W - 39.8 FT, WITH A HEALED SINGLE BLAZE.
A 20" OAK BEARS, S24°30'E - 45.4 FT, WITH A HEALED DOUBLE BLAZE.
A 19" FIR BEARS, N32°30'W - 33.6 FT, WITH A HEALED DOUBLE BLAZE.



Handwritten signature of Jonathan B. Drew II



EXPIRES: 12/31/2015

RECORD MEASUREMENTS:

(N85°W-31.0')1857, (N81°W-31.0')2001
(S12°W-44.2')1857, (S10°30'W-44.2')2001
(N77°E-25.7')1857, (N81°E-25.1')2001
(S25°E-42.2')1857, (S25°E-42.2')2001
(N30°W-39.3')1966, (N27°30'W-39.3')2001
(S22°E-45.4')1966, (S24°E-45.4')2001
(N29°W-33.3')2001

NEW CORNER ACCESSORIES:

A 11" FIR BEARS, S34°15'W-22.9 FT, MARKED "T31SR2WS2""BT" ON A DOUBLE BLAZE.

METHOD OF MEASUREMENT:

LEICA TCRA 1103+ TOTAL STATION HOLD N89°38'26"W ON STEEL POST FOUND 59.3 FT WEST FROM CORNER. BEARINGS TO CENTER, DISTANCES TO NAIL SET SIDE CENTER.

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.

NEW BT INCLUDES A 3/4" BRASS WASHER "ORPLS#89396" NAILED BETWEEN B & T.

GEODETIC COORDINATES:

LATITUDE: N 42° 54' 59.611"
LONGITUDE: W 122° 54' 10.768"
ELLIPSOID HEIGHT: 2590 FT
DATUM: WGS 84

DOCUMENTS ON FILE AT:

3106 PIERCE PARKWAY, STE. D
SPRINGFIELD, OREGON 97477

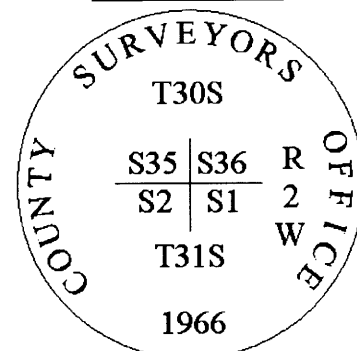
SOURCE: CELL PHONE GPS, FOR NAVIGATION TO CORNER.

DATE OF INVESTIGATION: 6/18/2015

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

ASSISTED BY: ANDREW HILLMAN, SURVEY TECH.

CAP DIAGRAM:



THIS DOCUMENT FILED IN CS OFFICE: YES
OTHER DOCUMENT FILED WITH CS: NONE

C.S. File No 65/90-71