

FS INDEX ID: S-7

CORNER INVESTIGATION REPORT

CORNER: CN 1/16 GCDB ID: 240260 DATE: 7/27/2015
TOWNSHIP: 31 S STATE: OREGON
RANGE: 1 W COUNTY: DOUGLAS
SECTION: 29 FOREST: UMPQUA
MERIDIAN: W.M. DISTRICT: TILLER
NFSL PROPERTY BOUNDARY CORNER?: [x] YES [ ] NO

HISTORY OF VISITATIONS:
1972-J.A. HOFFBUHR, M42-70
1981-J. LANDRUM, USFS CORNER CARD
2014-J.B. DREW II, USFS CORNER CARD

LINE(S) POSTED: WEST-1972 SOUTH-1972
MAINTAINED: WEST-2014 SOUTH-2015
GUARD POST(S): WEST-2.3 FT SOUTH-4.8 FT

CORNER HISTORY:

(1972)-ESTABLISHES CN 1/16 SECTION 29, SETS BRASS CAP/IRON PIPE & 2 BT'S.
(1981)-ATTACHED SIGNS TO GUARD POSTS AND BT'S, NOTES CORNER IN GOOD CONDITION.

MONUMENT FOUND/SET:

FOUND A 3" BRASS CAP ON 2-1/2" GALVANIZED IRON PIPE, PROJECTING 4 INCHES ABOVE A MOUND OF STONE.

RECORD CORNER ACCESSORIES:

A 19" FIR BEARS S7°45'E - 24.6 FT, WITH A HEALED DOUBLE BLAZE.
A 17" FIR HIGH STUMP BEARS, S86°45'W - 36.0 FT, WITH A HEALED DOUBLE BLAZE.

NEW CORNER ACCESSORIES:

A 10" PINE BEARS. N56°07'W - 100.2 FT, MARKED "CN1/16S29" "BT" ON A DOUBLE BLAZE.

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 TIE: CENTER 1/4 SECTION 29 BEARS S0°9'47"W-1350.73 FT, (S0°9'59"W-1350.86 FT)1972

GEODETIC COORDINATES:

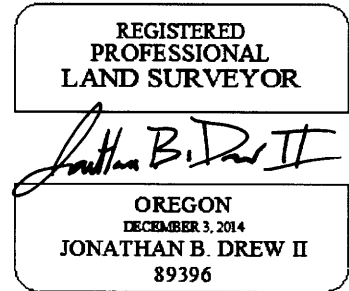
LATITUDE: N42° 51' 15.69512" 3106 PIERCE PARKWAY, STE. D
LONGITUDE: W122° 51' 12.61870" SPRINGFIELD, OREGON 97477
ELLIPSOID HEIGHT: 1907.6 FT

DATUM: NAD\_83(2011)(EPOCH:2010.0000)
SOURCE: DIRECT OCCUPATION GPS & TRAVERSE TIE, OPUS CORRECTED BASE.
DATE OF INVESTIGATION: 7/14/2015

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

ASSISTED BY: ANDREW HILLMAN, SURVEY TECH

THIS DOCUMENT FILED IN CS OFFICE: YES
OTHER DOCUMENT FILED WITH CS: MAP/PLAT

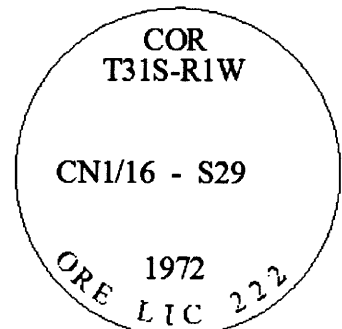


EXPIRES: 12/31/2015
RECORD MEASUREMENTS:
(S7°15'E - 24.4 FT)1972
(S86°30'W - 36.1 FT)1972

METHOD OF MEASUREMENT:

A TRUE LINE TRAVERSE CLOSED ON GPS CONTROL ON BOTH ENDS WAS RUN FROM THE WC 1/4 FOR Sec. 29/32 NORTH 3/4 MILE TO CN 1/16 Sec. 29. LEICA 1103+ TS, TRIMBLE R6 RTK GPS BASIS OF BEARING: MEAN GEODETIC, DISTANCES TO NAIL SET SIDE CENTER

CAP DIAGRAM:



C.S. File No 65190-57