

**GOVERNMENT CORNER RESTORATION FORM
DOUGLAS COUNTY SURVEYOR**

TOWNSHIP 22 RANGE 10 SECTION 15 PLSS/GCDB No. 22-10-400400

CORNER DESIGNATION: Section Corner for 15, 16, 21 & 22

CORNER HISTORY, PREVIOUS RENEWALS OR SURVEYS:

- SEE DCSO SURVEY & CORNER RECORDS FOR PLSS 22-10-400400

MONUMENT (CONDITION AND SOURCE):

- Found a 2" i.d. iron pipe by Geo. Rigby, U.S. Cadastral Engineer, in 1936, firmly set and buried 8" below the ground surface with a 2 1/2" diam. brass cap marked as noted:

ACCESSORIES (CONDITION, SOURCE & RECORD):

Bearing Objects by Rigby in 1936:

- A 45" dia. D. fir bears S. 85 1/4° E., 106.3 feet with a healed blaze. (Rec. S. 85° E., 157 lks.)
- An "+" chiseled in a 15' x 10' x 10' sandstone face marked "+ BO 16" bears S. 89 3/4° W., 43.4 feet. (Rec. N.89°W., 65 lks.) (chisel marks now lies 15 feet in elevation above the monument and paved highway surface and are outlined with red paint.)

and new bearing trees:

- A 25" dia. D. fir bears N. 27 1/2° E., 102.2 feet scribed "T22S R10W S15CS" & "BT" on a double blaze.
- A 27 dia. D. fir bears N. 17 3/4° W., 84.6 feet scribed "T22S R10W S16" & "CS BT" on a double blaze.
- A white metal witness sign bears North 64.6 feet. (set on an iron post against the guardrail.)

LOCATION & COMMENTS:

The corner falls 10 feet above the toe of a steep cut bank approximately 45 feet South of the centerline of HWY 138.

All bearing trees have BT Tags attached. All new bearing trees have double blazed faces with bearing measured to the center of the tree at the root crown and distances measured to a 4" Mag Hub in the right side center of the root crown.

GEODETIC COORDINATES
LATITUDE: 43°39'02.49" N.
LONGITUDE: 123°53'15.16" W.
DATUM: NAD 83
SOURCE: GeoXT6000

COMPASS DECLINATION: 14 3/4° E.
AGENCY: DCSO
PARTY CHIEF: S. J. Flause
WITNESSES: J. Lorsung
NOTES: ATTACHED

FILE PATH: "\\DCNAS\Surveyor\SurShared\TraversePC\Corner Renewal DCSO\2019"

FILED

Date: 1/28/2021

By: JC

Corner Form: CS 67/48-24

Field Notes: ↑
5 Pgs

DOUGLAS COUNTY SURVEYOR

DATE: JULY 17, 2019

Condition Report Only

Not Found

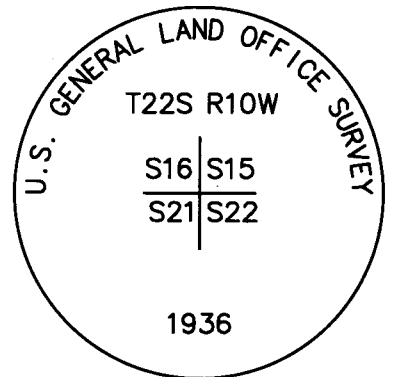
Renewed

Unrecorded

Surveyed In

Referenced Out

MONUMENT DETAIL



REGISTERED
PROFESSIONAL
LAND SURVEYOR

Kristian O. Degroot

OREGON
JULY 17, 1981
KRISTIAN O. DEGROOT
1941

RENEWAL DATE: 12-31-2021

CS 67/48-24

(1)

Filed
1/20/2021

PLSS: 400400

DATE: 7/17/19

T22S R10W S15

S16	S15
S20	S21

CREW:

PARTY CHIEF - S. J. FLAUSE

TECHNICIAN - J. A. LORSUNG

MONUMENT:

FROM THE 1936 GLO SURVEY A 2 1/2" DIA. BRASS CAP ON A 2" I.D. I.P., THE B.C. IS MARKED AS FOLLOWS:

" U.S. GENERAL LAND OFFICE SURVEY "

T22S R10W

S16	S15
S21	S22

1936

PROJ:

8" BELOW
GROUND SURF.

FOUND REFS:

FROM THE 1936 GLO SURVEY 2 REMAINING REFERENCES. NE CEDAR GONE (FALLS IN HWY.)

A 45" DIA. D. FIR WITH A FULLY HEALED BLAZE; BEARS S 85° 14' E, 106 3/4 FT.

DISTANT. (DISTANCE AGREES WITH '89 AND '91 SURVEYS)

SW BT IS IN SLIDE AREA, NO EVIDENCE.

A 15x10x10 FT. SANDSTONE OUTCROPPING (PART OF SOUTHERLY RIVER BANK CLIFF FACE)

CS 67/48-24

(2) OVER →

T22S R10W PLSS 400400 (CONT'D)

WITH THE MARKINGS " + B0"
16

THE " + " ON THE ABOVE NOTED
MARKINGS BEARS $S 89 \frac{3}{4}^{\circ} W$, 43 \pm
FT. DISTANT (AGREES WITH '89 AND '91 SURVEYS)
THESE MARKINGS ARE NOW 15 FT.
HIGHER THAN THE PAVED HIGHWAY SURFACE.

NEW REFERENCES:

A 25" DIA. D. FIR SCRIBED " T22S
R10W S15 CS " BT " ON A DOUBLE BLAZE
; BEARS $N 27 \frac{1}{2}^{\circ} E$, 102 \pm FT. DISTANT.

A 27" DIA. D. FIR SCRIBED " T22S R10W
S16 " CS BT " ; BEARS $N 17 \frac{3}{4}^{\circ} W$, 84 \pm
FT. DISTANT.

A WHITE METAL WITNESS SIGN ON A STEEL
POST IS SET NORTH, 64 \pm FT. DISTANT AGAINST GUARDRAIL,
DECLINATION $14 \frac{3}{4}^{\circ} E$

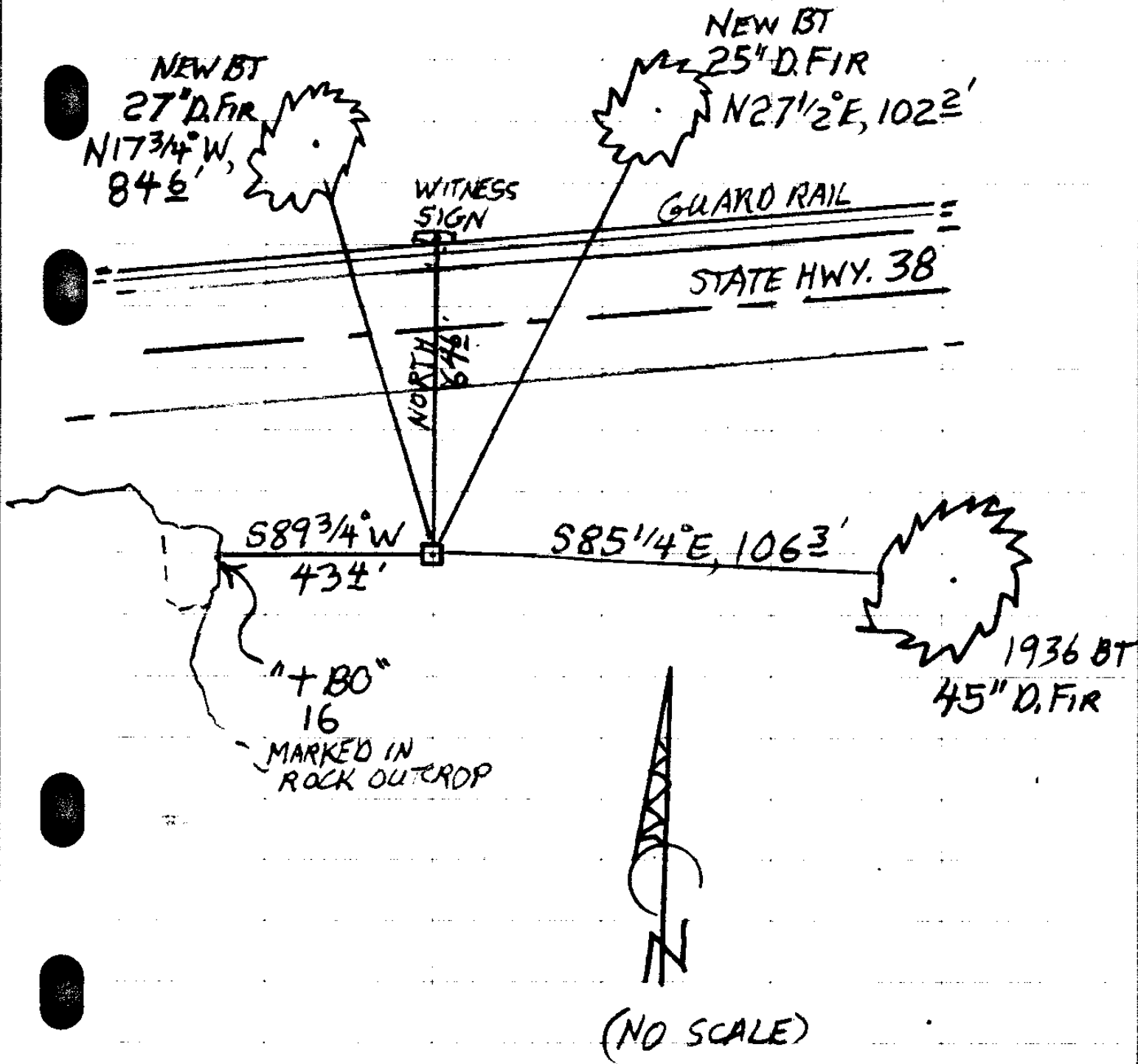
B.C. MONUMENT IS 10 FT. ABOVE TOE OF STEEP
NE SLOPE AND APPROX. 45 FT. SOUTH FROM
HIGHWAY CENTERLINE.

CS 67/48-24
(3)

(3)

7229, R 10W, PLSS 400400 (CONT'D)

SKETCH:



CS 67 | 48-24
(4)

7/17/19

TOWNSHIP 22 RANGE 10 POINT IDENTIFIER # 400400

PRIMARY CORNER DESCRIPTION Sec. Cor. for 15, 16, 21 and 22

Alias _____ Description _____
 Alias _____ Description _____
 Alias _____ Description _____
 Alias _____ Description _____

GLO survey by Aurelius Todd, Deputy Surveyor, under Contract #629, dated April 24, 1894 - (DCSO records Vol. 4 Page(s) 1791)

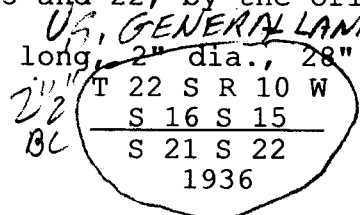
Set a sandstone 20x15x8 ins., 16" in the ground for cor. to secs. 15, 16, 21 and 22, marked with 3 notches on S. and E. edges, from which

- An Alder 4" dia., bears N.82°E., 10 lks. dist. mkd. T22S R10W S15 BT.
- A Willow 10" dia., bears S.58°W., 15 lks. dist. mkd. T22S R10W S21 BT.
- A Fir 10" dia., bears N.89°W., 15 lks. dist. mkd. T22S R10W S16 BT.
- An Alder 5" dia., bears S.20°E., 30 lks. dist. mkd. T22S R10W S22 BT.

GLO survey by Geo. F. Rigby, U.S. Cadastral Engineer, under Group #149, surveyed June 1936. - (DCSO records Vol. 27 Page(s) 11437)

The Sec. cor., determined from the witness point established on the line bet. secs. 15 and 22, by the original survey. At point for cor.

Set an iron post, 3 ft. long, 2" dia., 28" in the ground, with brass cap mkd:



DEC 14 3/4 E

8" BELOW GROUND
10+ FT ABOVE TOE OF STEEP NORTH SLOPE

from which
A Cedar 30" dia., bears N.61°30'E., 219 lks. dist. mkd. T22S R10W S15 BT. This tree stands on the North edge of the highway, on the bank of the Umpqua River.

GONE

The witness point on line bet. secs. 15 and 22: A Fir 40" dia., blazed on N. and S. sides, bears S.89°48'E., 4.80 chs. dist.

NOT CHKD

A Fir 24" dia., bears S.85°00'E., 157 lks. dist. mkd. T22S R10W S22 BT.

A Fir 26" dia., bears S.53°45'W., 68 lks. dist. mkd. T22S R10W S21 BT.

A sandstone outcropping at the South edge of the highway, 15x10x10 ft., bears N.89°00'W., 65 lks. dist. mkd. 16 x BO. 11-50"

15' HIGHER THAN PAVE RD SURFACE

LATER BSP 10+

Fd. OK, April 1985 by D. Peel - C.S. File 58/256

Fd. OK, Oct. 1989 by R. Stuntzner - M 108-75

Fd. OK, Aug. 1991 by Wilcox - M 113-76 A&B

25" D. FIR T22S R10W S15 BT N 27 1/2° E, 102 1/2

27" D. FIR T22S R10W S16 BT N 17 3/4° W, 84 6

WHITE WIT SIGN & POST ≈ NORTH, 64 6 FT

05 67/48-24 (5)

S84 1/2° E, 107 3
 S86° E, 106 3/4
 SAME 108 75
 S89 3/4° W, 43 4/4
 SAME 108 75
 SAME 113-76

45" chs. dist. 585 1/2° E 1036
 SLIDE IN AREA 449