

PRIMARY CORNER DESCRIPTION 1/4 Cor. Secs. 27 & 28

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

**ON COUNTY LINE BE SURE TO CHECK WITH
LANE CO. SURVEYORS OFFICE**

GLO Survey by Henry L. Chandler, U.S. Deputy Surveyor, under Contract #619 dated June 5, 1893 - (DCSO rec Vol 5 Page 2198)

 Set a post 4 ft. long 4" sq. 24" in the ground for ¼ sec. cor. mkd: ¼ on W face from which
 A Hemlock, 8" dia., bears S.82°E., 9 lks., mkd: ¼ S BT.
 A Hemlock, 6" dia., bears S.85°W., 11 lks., mkd: ¼ S BT.

 D. Jordan - Weyerhaeuser Co. Survey Files - 1967 - C.S. File 65/49-2 A-C (part of 2003 LCSO report **filed w/DCSO 1/7/2004**)

 Found - 14"x2' high hemlock stub w/scribing vis. bears S.82°E., 5.9' to face.
 Slight depression as if stump hole.
 Set - 2"x36" steel pipe.
 18" Hemlock "W" Nail & plate bears N.70°E., 15.6'.
 42" snag Fir "W" nail & plate bears S.59°W., 25.5'
 Note - Jordan notes that "Weyerhaeuser Co. cruisers fd. 1 hemlock standing & 1 hemlock down in 1933" Other remarks that were handwritten onto the record later on say the new 18" Hemlock is "also scribed S[]DCS BT" and the 42" Fir snag is a "Stump 5-13-86". Also this record was obtained from Weyerhaeuser's office in 2003. It wasn't on file at the LCSO & so surveyors may not have known about the BTs mkd. by Weyerhaeuser such as the 42" snag. (this note from 2003 LCSO report)

 Douglas Co. Surveyors Office - Vernon "Ray" Tracy - Jack Heritage - V. Perron - July 1969 - C.S. File 54/27-99

 Found - Unrecorded 2" steel pipe at corner point.
 Orig. 8" now 16" Hemlock, chopped stump, S.82°E., 5.9 ft., shows scribe. Open lower & find "BT" scribe.
 No trace of other orig. BT.
DO NOT SET BRASS CAP
 New BTs- 22" Hemlock N.70°E., 17.1 ft., mkd: ¼ S27 DCS BT.
 15" Hemlock S.31°W., 34.6 ft., mkd: ¼ S28 DCS BT.
 This corner lies on top of NW - SE ridge on Lane-Douglas County line.

 FD. Pipe & BTs by Van Derwall, Forester 4/1979 C.S. File 65/49-2 A-C (part of 2003 LCSO report **filed w/DCSO 1/7/2004**)

continued next page

PRIMARY CORNER DESCRIPTION 1/4 Cor. Secs. 27 & 28

Alias	Description
Alias	Description
Alias	Description
Alias	Description

Lane Co. Surveyors Office - T. Suter - Dec. 1979 - C.S. File 65/49-2 A-C (part of 2003 LCSO report **filed w/DCSO 1/7/2004**)

Found - 2" alum. pipe 0.2' above surface.
16" Hemlock stump w/visible marks brs. S.82°E. 5.94'
22" Hemlock brs N.70°E., 17.1'
15" Hemlock at rec. (S.31°W., 34.6')
Set - Brass cap in P.V.C. pipe filled w/cement, witness sign.

Lane Co. Surveyors Office - Murray B. Frazee & Jon Tesdell - Sept. 2003 - C.S. File 65/49-2 A-C

Found - 2¾" dia., brass cap in PVC pipe, firmly set & flush with the ground. The cap is marked "LANE COUNTY PUBLIC WORKS DEPARTMENT T23S R2W 28/27 ¼ cor 1979"
2" O.D. iron (monel) pipe, firmly set & 9" above ground with mushroomed-out top & no cap. The center of pipe bears S.55°W., 0.25' from the center of the fd. brass cap.
Both the fd. brass cap on PVC & the pipe have magnetic attraction. Fd. witness sign on a metal fence post 1/2" west of cap.
1894 - 15" dia., x 2' high rotten Hemlock stub with scribe marks "S BT" visible on exposed face, with a BLM BT tag, bears S.84°30'E., 5.9' to center (rec. S.82°E., 5.9')
1967 - 26" dia., fallen & rotting Hemlock tree with a partly-healed face with illegible scribe marks visible bears N.70°20'E., 13.9' to approx. center of roothole (rec. N.70°E., 15.6') Found "W" nail in base of tree, & "W CO" & DCSO BTs tag.
1967 45" dia., (approx) x 2½' high sawed, rotting D.Fir with no marks or face visible bears S.60°20'W., 27.7' to center of stump, & S.59°46'30"W. 25.64' to a "W" nail fd in base of stump facing corner (Rec. S.59°W., 25.5')
1969 18" dia., x 2½' high sawed, rotting Hemlock stump with scribe marks "4S28DCSBT" visible on partly healed face bears S.30°50'W., 34.9' to center (rec. S.31°W., 34.6')
New - Reset the fd. witness sign post 1' East of cap.
9" Hemlock marked "CSBT" bears N.43°04'E., 20.13' to nail, 20.5' to center. Set an orange magnet 1' below ground, on line with & 10.6' from the corner.

continued next page

PRIMARY CORNER DESCRIPTION 1/4 Cor. Secs. 27 & 28

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

11" Hemlock marked "CSBT" bears S.28°01'E., 23.90' to nail, 24.4' to center. Set a pink magnet 1' below ground, on line with & 13.6' from the corner.

10" D.Fir marked "CSBT" bears S.52°13'30"W., 32.47' to nail, 32.9' to center. Set a pink magnet 1' below ground, on line with & 15.1' from the corner.

11" Hemlock marked "CSBT" bears N.25°24'W., 13.37' to nail, 24.4' to center. Set a silver magnet 1' below ground, on line with & 9.4' from the corner.

Note - This corner falls on the county line between Lane & Douglas Counties.

BTs - Distance to "nail" refers to a mag nail & brass washer driven into the bottom of the face of New BTs or near the base of tree & facing the corner position in FD BTs. New LCSO BT tags were nailed to all fd. & new BTs that are live & standing. These trees were also spray-painted with Blue tree-marking paint, with rings around the trunk at head height & on all new faces.

Basis of bearing -
Solar observation using the hour-angle method.

Geographic Map Location -
For navigation to corner area - not of survey grade accuracy. Lat: 43°32'39.7" Long: 122°55'57.1"

Equipment used -
Topcon GTS-301 Total Station: HP-48 GX Data Collector.

Russell Badgley - For: Weyerhaeuser Co. - 7/2020 - M177-22

Found - A 2¾" Brass cap in PVC pipe, firmly set and flush with the ground, with accessories as described by Cook per the 2016 Lane County survey C.S. B43663 (not filed in Douglas Co.) and the 2003 Lane Co surveyors office corner renewal filed as C.S. File 65/49-2 A-C.

Note - Corner falls ±720 ft North of Big River RD 1000.
NAD83 (2011) EPOCH 2010.00 GEODETIC COORDINATES
LAT: 43°32'39.70253"N LONG: 122°55'57.08920"W

Please note that this corner is on the Douglas Co. & Lane Co. line and Lane Co. Surveyor's Office may have more information concerning this corner.