

# RECORD OF SURVEY

LOCATED IN

## SECTION 4, T.26S., R.3W., W.M. DOUGLAS COUNTY, OREGON

FILED  
Date: 2-3-2021 By: [Signature]  
This Survey Consists of:  
Map: M178-27  
Narrative: [Signature]  
Corner Rpt.: [Signature]  
DOUGLAS COUNTY  
SURVEYOR

### NARRATIVE:

THE PURPOSE OF THIS SURVEY IS TO SUBDIVIDE SECTION 4, TOWNSHIP 26 SOUTH, RANGE 3 WEST, W.M., MONUMENT THE C 1/4, CE 1/16, AND SE 1/16 CORNERS OF SECTION 4, AND THE S 1/16 CORNER OF S4/S3, AND TO POST AND MARK THE COMMON DOLLENS-STRADER BOUNDARY LINES AND THE SOUTH LINE OF THE NE1/4 OF THE SE1/4.

THE SOUTHEAST, SOUTHWEST, AND NORTHWEST SECTION CORNERS AND THE NORTH 1/4 CORNER AND EAST 1/4 CORNER WERE FOUND AS RESTORED IN THEIR ORIGINAL POSITIONS. THE SOUTH 1/4 CORNER WAS FOUND AS PROPORTIONED BY MENSCH IN 1924 PER THE USGLO SURVEY OF SECTION 9. I SEARCH AND FIND NO ORIGINAL EVIDENCE AT THE COMPUTED POSITION OF THE 1/4 CORNER OF S5/S4. USING THESE CORNER POSITIONS I SUBDIVIDE SECTION 4 AS PER THE 2009 USBLM MANUAL OF SURVEYING INSTRUCTIONS, AND THE LAWS OF THE STATE OF OREGON.

MOST OF THE TIMBERED AREAS OF SECTION 4 WERE BURNED AT VARYING INTENSITIES IN THE SEPTEMBER 2020 ARCHIE CREEK FIRE. ALL CONTROLLING CORNERS WERE RENEWED AND PERPETUATED IF NEEDED BY ADDING NEW BEARING TREES OR REFERENCE MONUMENTS. THE BOUNDARY LINES ARE POSTED WITH 5 1/2" STEEL POSTS, AND TREES WITHIN 3-5 FEET OF LINE ARE BLAZED. THE DOLLENS LOGGING ACCESS ROAD SERVING THEIR PROPERTY IN THE NE1/4 IS BUILT ACROSS THE BOUNDARY OF THE NW1/4 OF THE SE1/4 ONTO STRADER.

### CORNER DESCRIPTIONS:

ALL NEW BEARING TREES HAVE DOUBLE BLAZED FACES WITH A 1" BRASS WASHER STAMPED "DEGROOT PLS89398" NAILED INTO THE LOWER BLAZE. ON ALL NEW AND EXISTING BEARING TREES, BEARINGS ARE TAKEN TO THE CENTER OF THE TREE AT THE ROOT CROWN AND DISTANCES ARE MEASURED TO A 60P SPIKE IN THE ROOT CROWN AT THE SIDE AND CENTER OF THE TREE WITH A TOTAL STATION. ALL BEARING TREES HAVE A 6" RED BAND PAINTED AROUND THE TREE, THE BLAZED FACES PAINTED RED, AND A BEARING TREE SIGN. ALL NEW 5/8" x 30" IRON ROD REFERENCE MONUMENTS HAVE A 2" BTS SURVEYING ALUMINUM CAP STAMPED AS NOTED.

1. 1/4 S4/S3 PLSS ID NO. T26SR3W 400640  
FD. A 1 1/2" IRON POST BY DCSO IN 1966 PER C.S. FILE NO. 54/7-11, FIRMLY SET & PROJECTING 12" ABOVE THE GROUND WITH A 2 1/2" BRASS CAP PROPERLY MKD PER THE RECORD:

FROM WHICH A 1966 BEARING TREE:  
A 26" BURNED CEDAR SNAG BEARS S.45°E., 21.6 FT NO MKS ON BURNED FACE (S.42°E., 21.9")R8  
AND BEARING TREES BY DCSO IN 1999 PER C.S. FILE NO. 66/12-39:  
A 12" BURNED D. FIR SNAG BEARS S.78°15'E., 11.7 FT W/HEALED DBL BLAZE (S.75°E., 11.3")R10  
A 15" BURNED D. FIR SNAG BEARS N.44°21'W., 3.03 FT TO MAGHUB & BRASS WASHER IN TOP OF 4 FT HIGH STUMP (N.30°W., 2.8")R10  
AND NEW REFERENCE MONUMENTS:  
A 5/8" x 30" IRON ROD W/ 2" BTS ALUMINUM CAP MKD "RM1 2020" BEARS N.61°33'16"E., 40.22 FT  
A 5/8" x 30" IRON ROD W/ 2" BTS ALUMINUM CAP MKD "RM2 2020" BEARS N.24°19'25"W., 22.67 FT

CORNER FALLS ±30 FEET SOUTH OF OLD CAT ROAD - LOCATED IN HIGH INTENSITY BURN AREA - NO LIVING TREES

2. 1/4 S33/S4 PLSS ID NO. T26SR3W 340700  
FD. A 1" IRON POST BY NORMAN D. PRICE IN 1943 PER THE USGLO DEPENDENT RESURVEY OF T.25S., R.3W., FIRMLY SET & PROJECTING 9" ABOVE THE GROUND WITH A 2 1/2" BRASS CAP PROPERLY MKD PER THE RECORD:

FROM WHICH BEARING TREES BY PRICE IN 1943:  
A 16" D. FIR BEARS S.11°30'W., 10.2 FT W/HEALED BLAZE (S.10 3/4"W., 16 LKS)R3  
A 23" D. FIR BEARS N.51°45'W., 17.1 FT W/HEALED BLAZE (N.52 3/4"W., 27 LKS)R3  
AND NEW BEARING TREES:  
A 28" D. FIR BEARS N.84°15'E., 24.4 FT SCRIBED "1/4 S33 BT" ON DBL BLAZE  
A 18" D. FIR BEARS S.84°45'W., 27.8 FT SCRIBED "1/4 S4 BT" ON DBL BLAZE

CORNER FALLS IN E-W FENCE LINE IN LOW INTENSITY BURN AREA - BEARING TREES ARE ALIVE AND TRUNKS CHARRED 15-20 FEET HIGH

3. S32/S33/S4/S5 PLSS ID NO. T26SR3W 300700  
FD. A 2" IRON POST BY NORMAN D. PRICE IN 1943 PER THE USGLO DEPENDENT RESURVEY OF T.25S., R.3W., FIRMLY SET & PROJECTING 10" ABOVE THE GROUND WITH A 2 1/2" BRASS CAP PROPERLY MKD PER THE RECORD:

FROM WHICH AN ORIGINAL BEARING TREE:  
A 59" D. FIR BEARS N.25°00'E., 18.8 FT NO MKS ON CHARRED BARK. I BARK BLAZE AND SET NAIL & BRASS WASHER IN FACE AT 16.20 FEET. (N.25°E., 24 LKS)  
AND BEARING TREES BY USBLM IN 1988:  
A 19" D. FIR BEARS S.20°45'E., 19.1 FT W/CHARRED HEALED BLAZE (S.21°E., 29 LKS)R4  
A 19" D. FIR BEARS S.45°30'W., 39.1 FT W/CHARRED HEALED BLAZE (S.45°45'W., 60 LKS)R4  
A 15" D. FIR BEARS N.59°W., 21.5 FT W/CHARRED HEALED BLAZE (N.59°W., 33 LKS)R4

CORNER FALLS IN E-W FENCE LINE IN LOW INTENSITY BURN AREA - BEARING TREES ARE ALIVE AND TRUNKS CHARRED 15-20 FEET HIGH

4. S4/S5/S8/S9 PLSS ID NO. T26SR3W 300600  
FD. A 2" IRON POST BY FRED MENSCH IN 1924 PER USGLO SURVEY OF SECTION 9, FIRMLY SET & PROJECTING 12" ABOVE THE GROUND WITH A 2 1/2" BRASS CAP PROPERLY MKD PER THE RECORD, WITH ACCESSORIES PER THE 2007 DCSO CORNER RENEWAL C.S. FILE NO. 67/24-42. THIS CORNER WAS NOT BURNED IN THE FIRE.

5. 1/4 S4/S9 PLSS ID NO. T26SR3W 340600  
FD. A 1" IRON POST BY FRED MENSCH IN 1924 PER USGLO SURVEY OF SECTION 9, FIRMLY SET & PROJECTING 12" ABOVE THE GROUND IN A 12" STONE COLLAR WITH A 2 1/2" BRASS CAP PROPERLY MKD PER THE RECORD:

FROM WHICH BEARING TREES BY DCSO IN 1966 PER C.S. FILE NO. 54/7-9:  
A 25" D. FIR BEARS N.38°15'E., 65.5 FT W/CHARRED HEALED DBL BLAZE (N.38°E., 66.0")R7  
A 31" D. FIR BEARS S.57°45'W., 39.9 FT W/CHARRED HEALED DBL BLAZE (S.58°30'W., 40.2")R7  
AND NEW BEARING TREES:  
A 15" MAPLE BEARS S.71°15'E., 15.3 FT BARK SCRIBED "1/4 S9 BT"  
A 14" D. FIR BEARS N.65°30'W., 22.1 FT SCRIBED "1/4 S4 BT" ON DBL BLAZE

CORNER FALLS 5 FEET SOUTH OF DILAPIDATED E-W FENCE LINE, IN LOW INTENSITY BURN AREA - BEARING TREES ARE ALIVE AND TRUNKS CHARRED 15-20 FEET HIGH

### RECORD SURVEYS:

- ( )R1 ORIGINAL USGLO SURVEY OF T.26S., R.3W. BY ADDISON R. FLINT - CONTRACT NO. 56 DATED MARCH 1, 1855 - PLAT NO. 384
- ( )R2 USGLO SURVEY OF SECTION 9, T.26S., R.3W. BY FRED MENSCH - GROUP NO. 111 SPECIAL INSTRUCTION DATED JULY 14, 1924 - PLAT NO. 388
- ( )R3 USGLO DEPENDENT RESURVEY OF T.25S., R.3W. BY NORMAN D. PRICE - GROUP NO. 242 SPECIAL INSTRUCTIONS DATED APRIL 5, 1940 - PLAT NO. 383
- ( )R4 USBLM DEPENDENT RESURVEY IN T.25S., R.3W. BY RODGERS, BEDELL AND PETERSON - GROUP NO. 1386 SPECIAL INSTRUCTION DATED MAY 20, 1987 AND SUP. INST. DATED JULY 15, 1988 - PLAT NO. 6320
- ( )R5 DOUGLAS COUNTY SURVEY M 118-33 BY HERMAN A. PIESKE, PLS 1651 - JANUARY 1994
- ( )R6 USBLM DEPENDENT RESURVEY AND SUBDIVISION OF S34, T.25S., R.3W. BY SKEESICK, SAVELAND, AND BROWNING - GROUP NO. 2212, SPECIAL INSTRUCTIONS DATED APRIL 10, 2008 - PLAT NO. 7522
- ( )R7 C.S. FILE NO. 54/7-9 - 1966 DCSO CORNER RENEWAL OF 1/4 S4/S9 - PLSS 340600
- ( )R8 C.S. FILE NO. 54/7-11 - 1966 DCSO CORNER RENEWAL OF 1/4 S4/S3 - PLSS 400640
- ( )R9 C.S. FILE NO. 66/12-34 - 1999 DCSO CORNER RENEWAL OF S3/S4/S9/S10 - PLSS 400600
- ( )R10 C.S. FILE NO. 66/12-39 - 1999 DCSO CORNER RENEWAL OF 1/4 S4/S3 - PLSS 400640

6. S3/S4/S9/S10 PLSS ID NO. T26SR3W 400600  
FD. A 2" IRON POST BY FRED MENSCH IN 1924 PER USGLO SURVEY OF SECTION 9, FIRMLY SET & PROJECTING 12" ABOVE THE GROUND WITH A 2 1/2" BRASS CAP PROPERLY MKD PER THE RECORD (ORIENTED EAST):

FROM WHICH A 1924 BEARING TREE:  
A 8" W. OAK BEARS RECORD N.24°W., 1.3 FT W/HEALED BLAZE (N.24°W., 2 LKS)R2  
AND BEARING TREES BY DCSO IN 1999 PER C.S. FILE NO. 66/12-34:  
A 21" P. PINE BEARS N.74°30'E., 45.2 FT W/CHARRED HEALED DBL BLAZE (N.74°30'E., 44.8")R9  
A 26" P. PINE BEARS S.14°E., 32.3 FT W/CHARRED HEALED DBL BLAZE (S.13°30'E., 32.6")R9  
A 20" D. FIR BEARS S.69°30'W., 57.9 FT W/CHARRED HEALED DBL BLAZE (S.70°W., 57.8")R9

CORNER FALLS IN LOW INTENSITY BURN AREA - BEARING TREES ARE ALIVE AND TRUNKS CHARRED 15-20 FEET HIGH

7. S 1/16 S4/S3 PLSS ID NO. T26SR3W 400620  
SET A 5/8" x 30" IRON ROD, 30" IN THE GROUND WITH A 2" ALUMINUM CAP MKD:

FROM WHICH NEW BEARING TREES:  
A 25" W. OAK BEARS S.28°45'E., 50.4 FT SCRIBED "S 1/16 S3 BT" ON DBL BLAZE  
A 18" W. OAK BEARS S.86°45'W., 119.4 FT SCRIBED "S 1/16 S4 BT" ON DBL BLAZE  
CORNER FALLS IN OPEN FIELD SOUTHEAST OF DOLLENS SOLAR PANEL ARRAY

8. SE 1/16 PLSS ID NO. T26SR3W 360620  
SET A 5/8" x 30" IRON ROD, 27" IN THE GROUND WITH A 2" ALUMINUM CAP MKD:

FROM WHICH NEW BEARING TREES:  
A 12" D. FIR BEARS N.62°15'E., 9.2 FT SCRIBED "SE1/16 S4 BT" ON DBL BLAZE  
A 9" D. FIR BEARS N.57°W., 8.2 FT SCRIBED "SE1/16 S4 BT" ON DBL BLAZE  
CORNER FALLS ±40 FEET SOUTH OF CAT ROAD IN LOW INTENSITY BURN AREA

9. C-E 1/16 PLSS ID NO. T26SR3W 360640  
SET A 5/8" x 30" IRON ROD, 27" IN THE GROUND, IN THE ROOT SWELL ON THE EAST FACE OF A 12" D. FIR STUMP, WITH A 2" ALUMINUM CAP MKD:

FROM WHICH NEW BEARING TREES:  
A 12" MAPLE BEARS S.60°E., 35.0 FT SCRIBED "CE1/16 S4 BT" ON DBL BLAZE  
A 13" D. FIR BEARS N.24°W., 41.1 FT SCRIBED "CE1/16 S4 BT" ON DBL BLAZE  
CORNER FALLS 132 FEET NORTH AND 95 FEET EAST OF DOLLENS ACCESS ROAD IN LOW INTENSITY BURN AREA

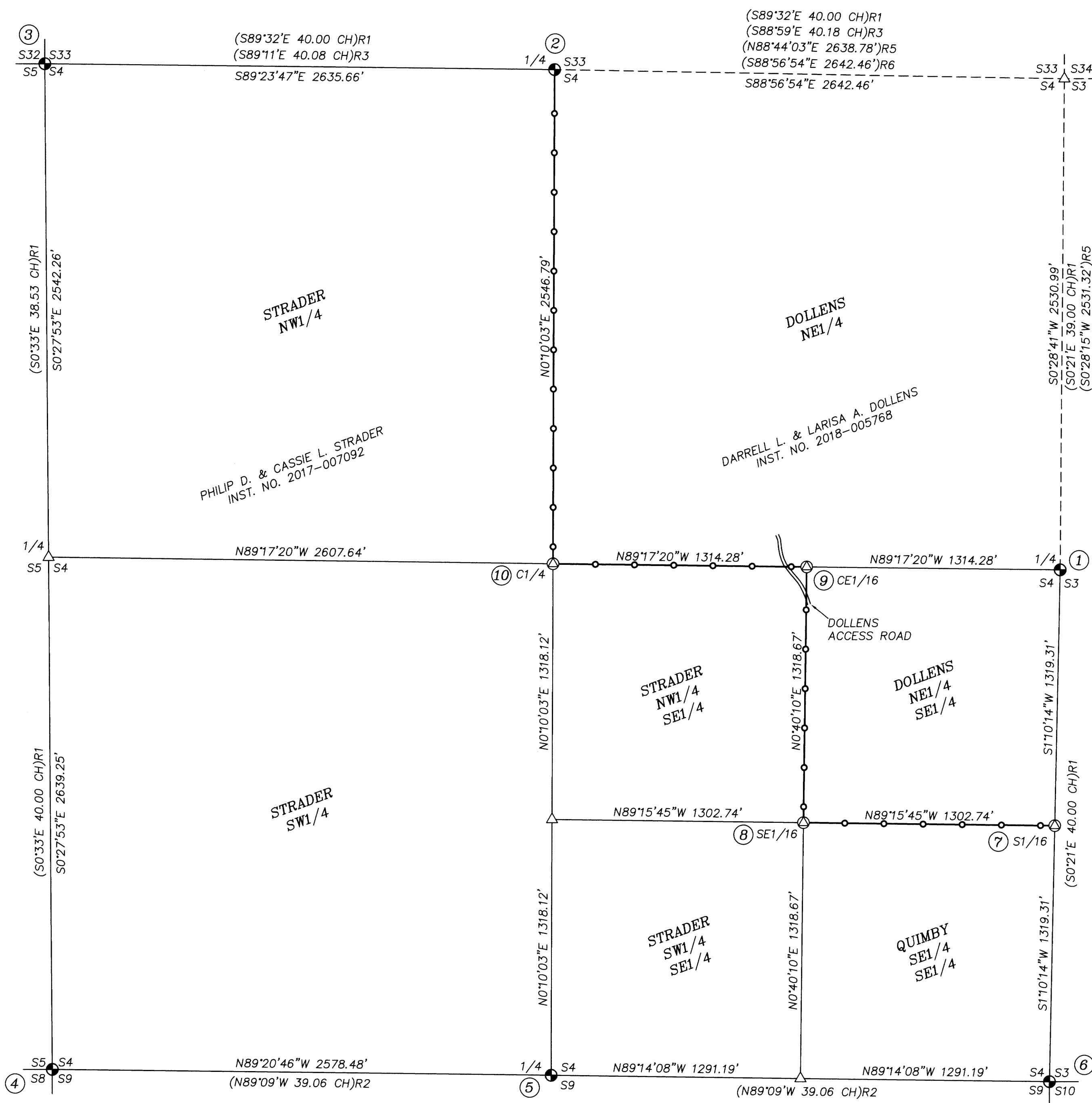
10. C 1/4 PLSS ID NO. T26SR3W 340640  
SET A 5/8" x 30" IRON ROD, 27" IN THE GROUND WITH A 2" ALUMINUM CAP MKD:

FROM WHICH NEW BEARING TREES:  
A 12" D. FIR BEARS S.90°E., 15.8 FT SCRIBED "C1/4 S4 BT" ON DBL BLAZE  
A 12" CEDAR BEARS S.22°E., 28.5 FT SCRIBED "C1/4 S4 BT" ON DBL BLAZE  
A 11" CEDAR BEARS S.26°W., 20.6 FT SCRIBED "C1/4 S4 BT" ON DBL BLAZE  
A 16" D. FIR BEARS N.43°W., 12.5 FT SCRIBED "C1/4 S4 BT" ON DBL BLAZE  
CORNER FALLS IN LOW INTENSITY BURN AREA

### SURVEY CONTROL PROCEDURE:

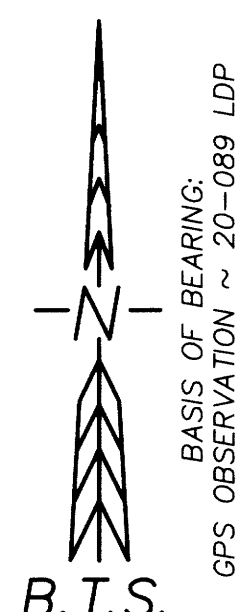
A RTK GPS SURVEY WAS PERFORMED WITH LEICA 1200 GPS RECEIVERS UTILIZING THE GPS CONTROL OF THE 2013 BTS PROJECT NO. 13-037 FINLAY - FILED AS SURVEY M 168-17. THE RESULTANT GEODETIC COORDINATES WERE THEN PROJECTED ONTO THE BELOW DEFINED COORDINATE SYSTEM. CONTROLLING CORNERS WERE TIED FROM GPS CONTROL POINTS, AND CONVENTIONAL TRAVERSES WERE RUN ALONG THE POSTED BOUNDARY BETWEEN THE GPS CONTROL POINTS WITH A LEICA TC1203+ TOTAL STATION, AND ADJUSTED IN LEICA GEO OFFICE BY THE METHOD OF LEAST SQUARES. THIS SURVEY WAS PERFORMED IN THE FIELD FROM NOVEMBER 24, 2020 TO DECEMBER 15, 2020 BY ADAM DEGROOT, RUSSELL BADGLEY, ISAAC JACOBSEN, WYATT KEADY, JAKE BUZZARD, AND ALLYN ST.ONCE WITH COMPUTATIONS AND DRAFTING BY ADAM DEGROOT.

COORDINATE SYSTEM NAME:	20-089 LDP	NAD83 (2011) EPOCH 2010.00 GEODETIC COORDINATES:
PROJECTION:	TRANSVERSE MERCATOR	
REFERENCE DATUM:	NAD 83 (2011) (EPOCH 2010.00)	
ELLIPSOID:	GRS 1980	
LATITUDE OF GRID ORIGIN:	43°18'30"N	
CENTRAL MERIDIAN:	123°03'30"W	
FALSE NORTHING:	100,000.00 IFT	
FALSE EASTING:	250,000.00 IFT	
CENTRAL MERIDIAN SCALE:	1.000072 (EXACT)	
PLSS NO.	300600	43°19'48.99021"N
300700	43°20'40.16039"N	123°04'11.56546"W
340600	43°19'48.70159"N	123°03'36.68468"W
340640	43°20'17.73669"N	123°03'36.58113"W
340700	43°20'39.88832"N	123°03'36.48107"W
360620	43°20'01.55343"N	123°03'19.00928"W
360640	43°20'14.57549"N	123°03'18.80020"W
400600	43°19'48.36039"N	123°03'01.75201"W
400620	43°20'01.38696"N	123°03'01.38568"W
400640	43°20'14.41352"N	123°03'01.01931"W



### LEGEND:

- = SET 5/8" x 30" IRON ROD w/2" BTS SURVEYING ALUMINUM CAP STAMPED AS NOTED
- = FOUND PLSS MONUMENT AS NOTED
- △ = COMPUTED POINT ~ NOT SET
- = PROPERTY LINES BLAZED, PAINTED & POSTED WITH 5 1/2" STEEL POSTS.



REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
[Signature]  
OREGON  
MAY 26, 2015  
ADAM DEGROOT  
89398  
RENEWS: 12-31-2021

**BTS SURVEYING, INC.**  
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(541) 673-0966 adam@btssurveying.com

SCALE: 1" = 400'	FOR: DARRELL & LARISA DOLLENS AND PHIL & CASSIE STRADER	JOB #: 20-089 FILE: 20-089 PLAT.DWG SHEET 1 OF 1
DATE: 12/17/2020		