



## REFERENCES:

RECORD SURVEYS:  
1 = CS NO. 320  
2 = CS NO. 1461  
3 = CS NO. L-1189  
4 = CS NO. L-1260  
5 = CS NO. 3534  
6 = CS NO. B-5  
7 = CS NO. 3706  
8 = CS NO. 3764  
9 = CS NO. 3954  
10 = CS NO. 4754  
11 = CS NO. 5571  
12 = BT BOOK B, PAGE 95

RECORD DEEDS:  
1 = DEED BOOK 176, PAGE 711  
2 = INST. NO. 88-6317  
3 = INST. NO. 91-7166  
4 = INST. NO. 94-3960  
5 = INST. NO. 2010-006144  
6 = INST. NO. 2009-010178  
7 = INST. NO. 2002-15535

## LEGEND

- FOUND MONUMENT AS NOTED
- SET A 5/8" X 30" IRON ROD WITH A Y.P.C. MARKED "KLS SURVEYING INC"
- △ COMPUTED POINT
- 2[ ] RECORD DEED DATA
- 4( ) RECORD SURVEY DATA
- CS NO. SURVEY NUMBER, COLUMBIA COUNTY SURVEY RECORDS
- [ 161 ] MONUMENT NUMBER
- Y.P.C. YELLOW PLASTIC CAP
- X — FENCE

REGISTERED PROFESSIONAL LAND SURVEYOR  <i>Donald D. Wallace</i> OREGON JANUARY 19, 1993 DONALD D. WALLACE, JR. 2601 RENEWAL DATE 6/30/14	 KLS SURVEYING INC. 1224 ALDER STREET VERNONIA, OR 97064 (503) 429-6115	RECORD OF SURVEY FOR		SHEET 1 OF 2  Received 6/28/12 Filed 9/11/12 CS 5886	
		<b>WEYERHAEUSER COMPANY</b> IN THE S 1/2 OF SECTION 28, T5N, R4W, W.M., COLUMBIA COUNTY, OREGON SCALE 1" = 300' MAY 21, 2012			
DRAWN BY: BTF/SND	FIELD: S/B/S/M/J	EQUIPMENT: 300/RECON	JOB No. 12-016	PROJECT No. 12-016	REVISED: 7/27/2012

NARRATIVE:

--THE PURPOSE OF THIS SURVEY WAS TO MARK AND MONUMENT THOSE LINES SHOWN AS BOLD AT THE REQUEST OF THE WEYERHAEUSER COMPANY.

--BEARINGS ARE GEODETIC BASED ON GPS OBSERVATIONS AT THE 1/4 CORNER COMMON TO SECTIONS 28 & 33, HAVING A LATITUDE OF 45°52'54.0" NORTH, AND A LONGITUDE OF 123°11'06.5" WEST. THE CONVERGENCE ANGLE (FROM OREGON STATE PLANE COORDINATE SYSTEM NORTH ZONE) AT SAID POINT IS -1°54'15". DISTANCES SHOWN ARE GROUND DISTANCES.

--ALL REFERENCES WERE MEASURED WITH A HAND COMPASS SET AT DECLINATION 17° EAST AND A STEEL TAPE. ALL NEW BEARING TREES WERE MEASURED TO THE HEAD OF A 60D SPIKE SET IN THE BASE BLAZE BETWEEN THE "B" AND THE "T". BEARING TREE TAGS WERE PLACED AT SHOULDER HEIGHT ABOVE THE BLAZES.

--BOUNDARY LINES SHOWN IN BOLD WERE MARKED WITH BLUE AND WHITE RIBBON FIBERGLASS RODS WERE PLACED AT APPROXIMATELY 150' INTERVALS ON LINE. TREES ON WEYERHAEUSER PROPERTY WITHIN 10' OF THE BOUNDARY LINE WERE MARKED WITH QUARTER BLAZES AT CHEST HEIGHT. TREES LOCATED DIRECTLY ON LINE WERE MARKED WITH TWO BLAZES AT CHEST HEIGHT ON BOTH SIDES OF THE TREES. BOUNDARY REFERENCE TAGS WERE PLACED AT APPROXIMATELY 100' INTERVALS ON TREES WITHIN 10' OF LINE ON WEYERHAEUSER PROPERTY.

SECTION 28:  
--I HELD THE SECTION SUBDIVISION PER CS NO. 3534. I COMPUTED THE CW 1/16 CORNER BY HOLDING THE RECORD DISTANCE OF (1318.78') FROM SW 1/16 CORNER PER CS NO. 3534; HOLDING SAID SW 1/16 CORNER AND THE W 1/16 CORNER COMMON TO SECTIONS 28 & 33 FOR LINE. I REESTABLISHED THE C 1/4 CORNER BY PROPORTION BETWEEN THE CW 1/16 CORNER AS NOTED ABOVE AND THE CE 1/16 CORNER USING RECORD INFORMATION PER CS NO. 3534.  
--FOR THE WEST LINE OF SECTION 28 I HELD THE SW SECTION CORNER AND MONUMENT NO. 116.

HARKSON TRACT:  
--I HELD THE DEED DISTANCE OF [48 RODS = 792.00'] ALONG THE SECTION AND THE 1/16TH LINE.

DAVIS TRACT:  
--I HELD THE DEED DISTANCE OF [20 RODS = 330.00'] FROM THE 1/4 CORNER COMMON TO SECTION 28 & 33 HOLDING THE CENTER OF SECTION MONUMENT NUMBER 2 FOR LINE. I HELD THE NORTH LINE PARALLEL WITH THE SOUTH LINE OF THE SOUTHEAST QUARTER HOLDING MONUMENT NUMBERS 256 & 267.

JORDAN TRACT:  
--FOR THE SOUTHWEST CORNER I HELD THE DEED DISTANCE OF [487.50'] FROM THE NE CORNER OF THE DAVIS TRACT ALONG THE NORTH LINE THEREOF. I HELD THE WEST LINE PARALLEL TO THE 1/16 LINE PER DEED.

MONUMENT NOTES CONTINUED:

[ 267 ]  
E 1/16 CORNER COMMON TO SECTIONS 28 & 33  
FOUND A 5/8" IRON ROD PER CS NO. B-5 (HELD)  
[ 270 ]  
POINT ON LINE  
SET A 5/8" X 30" IRON ROD WITH A Y.P.C. MARKED "KLS SURVEYING INC"  
FOUND A 1/4" SHAFT WITH WING NUT ASSEMBLY OF UNKNOWN ORIGIN (NOTED AS A 3/4" BAR IN CS NO. L-1189), LYING S 11°55'43" W 46.02'  
REFERENCES ADDED:  
A 12" CEDAR N 22° E 10.55' TO SPIKE AND SCRIBED "X BT"  
A 12" FIR S 68° W 21.88' TO SPIKE AND SCRIBED "X BT"  
1/2" FIBERGLASS POST NORTH 1.0'  
[ 285 ]  
POINT ON LINE  
SET 5/8" X 30" WITH Y.P.C. MARKED "K.L.S. SURVEYING INC."  
REFERENCES ADDED:  
A 10" FIR N 46° E 31.78' TO SPIKE, SCRIBED "X BT"  
A 10" FIR S 88° E 30.22' TO SPIKE, SCRIBED "X BT"  
A 1/2" FIBERGLASS POST NORTH 1'  
[ 304 ]  
POINT ON LINE  
SET 5/8" X 30" WITH Y.P.C. MARKED "K.L.S. SURVEYING INC."  
REFERENCES ADDED:  
A 10" FIR S 60° W 16.05' TO SPIKE, SCRIBED "X BT"  
A 12" FIR S 16° E 10.10' TO SPIKE, SCRIBED "X BT"  
A 1/2" FIBERGLASS POST WEST 1'  
[ 612 ]  
CE 1/16 CORNER SECTION 28  
FOUND A 5/8" IRON ROD WITH A Y.P.C. MARKED "MORRIS PLS 401" (HELD)  
REFERENCES FOUND:  
A 12" FIR N 68° E 2.9' TO FACE WITH TAG "S68W 2.9"  
A 17" FIR S 43° W 6.0' TO FACE WITH TAG "N43E 6.4"  
REFERENCES ADDED:  
1/2" FIBERGLASS POST WEST 1.0'

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7 = INST. NO. 2002-15535

LEGEND

○ SET A 5/8" X 30" IRON ROD WITH A Y.P.C. MARKED "KLS SURVEYING INC"  
● FOUND MONUMENT AS NOTED  
△ COMPUTED POINT  
4( ) RECORD SURVEY DATA  
2[ ] RECORD DEED DATA  
CS NO. SURVEY NUMBER, COLUMBIA COUNTY SURVEY RECORDS  
Y.P.C. YELLOW PLASTIC CAP  
[ 161 ] MONUMENT NUMBER

MONUMENT NOTES:

[ 2 ]  
C 1/4 CORNER SECTION 28  
SET MONUMENT DOWN 1.0' IN EDGE OF GRAVEL ROAD 7' WEST OF CENTERLINE  
REFERENCES ADDED:  
A 14" FIR S 44° E 58.93' TO SPIKE AND SCRIBED "1/4 S28 BT"  
A 8" FIR S 32° W 43.61' TO SPIKE AND SCRIBED "1/4 S28 BT"  
1/2" FIBERGLASS POST NORTH 1.0'  
[ 3 ]  
FOUND A 1" IRON PIPE, ORIGIN UNKNOWN, LYING N 89°34'39" W 0.97' FROM THE EAST LINE OF THE SW 1/4  
[ 4 ]  
W 1/16 CORNER COMMON TO SECTIONS 28 & 33  
SET A 5/8" X 30" IRON ROD WITH A Y.P.C. MARKED "KLS SURVEYING INC"  
REFERENCES ADDED:  
A 20" FIR N 64° E 31.93' TO SPIKE AND SCRIBED "1/16 S28 BT"  
A 16" FIR S 38° E 13.72' TO SPIKE AND SCRIBED " 1/16 S 33 BT"  
1/2" FIBERGLASS POST NORTH 1.0'  
[ 6 ]  
PROPERTY CORNER  
SET A 5/8" X 30" IRON ROD WITH A Y.P.C. MARKED "KLS SURVEYING INC"  
FOUND A 1" IRON PIPE PER CS NO. 1461, LYING N 07°28'30"E 2.57'  
REFERENCES ADDED:  
A 14" HEMLOCK N 42° W 17.66' TO SPIKE AND SCRIBED "X BT"  
A 14" MAPLE N 34° E 15.24' TO SPIKE AND SCRIBED "X BT"  
1/2" FIBERGLASS POST NORTH 1.0'  
[ 7 ]  
PROPERTY CORNER  
SET A 5/8" X 30" IRON ROD WITH A Y.P.C. MARKED "KLS SURVEYING INC"  
FOUND A 1" IRON PIPE PER CS NO. 1461, LYING N 20°19'44" W 11.26'  
REFERENCES ADDED:  
A 16" HEMLOCK N 46° W 16.76' TO SPIKE AND SCRIBED "X BT"  
A 12" FIR S 30° W 10.31' TO SPIKE AND SCRIBED "X BT"  
1/2" FIBERGLASS POST NORTH 1.0'  
[ 8 ]  
PROPERTY CORNER  
SET A 5/8" X 30" IRON ROD WITH A Y.P.C. MARKED "KLS SURVEYING INC"  
REFERENCES ADDED:  
A 10" FIR N 24° E 8.39' TO SPIKE AND SCRIBED "X BT"  
A 10" FIR N 80° W 30.56' TO SPIKE AND SCRIBED "X BT"  
1/2" FIBERGLASS POST NORTH 1.0'  
[ 10 ]  
PROPERTY CORNER  
SET A 5/8" X 30" IRON ROD WITH A Y.P.C. MARKED "KLS SURVEYING INC"  
FOUND A 5/8" IRON ROD PER CS NO. L-1260, LYING N 37°15'09" W 16.02'  
FOUND A 3/4" IRON ROD OF UNKNOWN ORIGIN, LYING N 68°19'13" W 34.75'  
REFERENCES ADDED:  
AN 8" FIR N56° W 7.57' TO SPIKE AND SCRIBED "X BT"  
A 6" FIR S 60° W 13.51' TO SPIKE AND SCRIBED "X BT"  
1/2" FIBERGLASS POST NORTH 1.0'  
[ 11 ]  
PROPERTY CORNER  
SET A 5/8" X 30" IRON ROD WITH A Y.P.C. MARKED "KLS SURVEYING INC"  
FOUND A 5/8" IRON ROD PER CS NO. L-1260, LYING N 89°43'34" W 6.73'  
SET CORNER 20' FROM AS-TRAVELED CENTERLINE  
REFERENCES ADDED:  
A 16" FIR S 72° W 25.25' TO SPIKE AND SCRIBED "X BT"  
A 20" FIR N 34° W 10.55' TO SPIKE AND SCRIBED "X BT"  
1/2" FIBERGLASS POST NORTH 1.0'  
[ 116 ]  
FOUND A 5/8" IRON ROD WITH A Y.P.C. MARKED "KEENON LS 1080" PER CS NO. 3706, HELD FOR SECTION LINE.  
[ 161 ]  
SECTION CORNER COMMON TO SECTIONS 28, 29, 32 & 33  
FOUND A 1" IRON ROD DOWN 12" AS NOTED ON CS NO. 3534 (HELD)  
[ 223 ]  
FOUND A 1 1/4" AXLE OF UNKNOWN ORIGIN (NOTED ON CS NO. L-1189), LYING N 89°34'14" W 5.60' FROM LINE  
[ 242 ]  
FOUND A 5/8" IRON ROD WITH A Y.P.C. MARKED "KEENON LS 1080" PER CS NO. 3954, LYING S 89°34'14" E 0.27'  
[ 254 ]  
SE 1/16 CORNER SECTION 28  
FOUND A 5/8" IRON ROD WITH A Y.P.C. MARKED "MORRIS PLS 401" (HELD)  
REFERENCES FOUND:  
A 16" CEDAR N 67° E 42.6' TO FACE WITH TAG "S67W 42.0"  
A 16" FIR N 36° E 45.2' TO FACE WITH TAG "S36W 45.2"  
[ 256 ]  
1/4 CORNER COMMON TO SECTIONS 28 & 33  
FOUND A 5/8" IRON ROD WITH A Y.P.C. MARKED "KEENON LS 1080" PER CS NO. B-5 (HELD)  
FOUND A 5/8" IRON ROD WITH A Y.P.C. MARKED "KLS SURVEYING INC" PER CS NO. 5571 N 00°25'21" E 26.20'  
REFERENCES FOUND:  
AN 18" ASH N 80° W 3.1' TO SPIKE  
A 12" ASH S 12° W 10.5' TO SPIKE

<div>REGISTERED PROFESSIONAL LAND SURVEYOR  <i>Donald D. Wallace</i> OREGON JANUARY 19, 1993 DONALD D. WALLACE, JR 2601 RENEWAL DATE 6/30/14</div>	<div> K.L.S. SURVEYING INC. 1224 ALDER STREET VERNONIA, OR 97064 (503) 429-6115</div>	<div>RECORD OF SURVEY FOR  <b>WEYERHAEUSER COMPANY</b> <b>IN THE S 1/2 OF SECTION 28,</b> <b>T5N, R4W, W.M.,</b> <b>COLUMBIA COUNTY, OREGON</b> <b>MAY 21, 2012</b></div>	<div>SHEET 2 OF 2   Received <u>6/28/12</u> Filed <u>9/11/12</u> CS# <u>5886</u></div>		
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