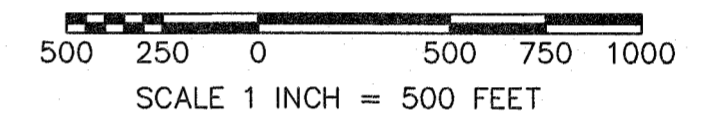


HOOD RIVER COUNTY SURVEYOR  
 CS NUMBER: 2018-055  
 DATE FILED: 10/25/2018  
 BY: MB

**RECORD OF SURVEY**  
 IN GOVERNMENT LOT 1 AND 2  
 OF SECTION 18, T1N, R9E, W.M.  
 HOOD RIVER COUNTY, OREGON



BEARINGS BASED  
 ON CS 2017045  
 (SEE NARRATIVE)



**LEGEND:**

- INDICATES MONUMENT FOUND (UNLESS NOTED OTHERWISE)
- ⊙ INDICATES 5/8" x 36" IRON REBAR WITH YELLOW PLASTIC CAP INSCRIBED "BROWN 87015PLS" SET ON 8-21-2018
- ( ) INDICATES RECORD INFORMATION PER SURVEY REFERENCE NUMBER
- /—/— INDICATES LINE MARKED WITH 1/2" x 60" FIBER GLASS RODS WITH BLUE RIBBON. TREES ALONG LINE BLAZED AND PAINTED WITH ORANGE PAINT.
- OSBF OREGON STATE BOARD OF FORESTRY
- OBT ORIGINAL BEARING TREE
- GPS GLOBAL POSITIONING SYSTEM
- RTK REAL TIME KINEMATIC
- CS COUNTY SURVEY
- ID INSIDE DIAMETER
- OD OUTSIDE DIAMETER
- GLO GENERAL LAND OFFICE
- CH CHAINS
- ① MONUMENT I.D. NUMBER

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR

EDWARD V. BROWN  
 NOVEMBER 13, 2012  
 87015PLS

Renews 12-31-2019

10-10-2018

**BROWN**  
 SURVEYING PLLC

PO BOX 414  
 AMBOY, WA 98601  
 360-600-0846  
 ebrownsurveying@gmail.com

SCALE: 1"=500'  
 JOB NO. 18-045  
 DATE: 10-5-2018  
 CALC BY: GAB  
 DRAWN BY: GAB  
 CHECKED BY: EVB  
 SHEET 1 OF 1

**SURVEY REFERENCE**

- 1) GLO - NEWTON CLARK (5-13-1884)
- 2) CS 266 - GEORGE FREY FOR HOOD RIVER COUNTY (2-21-1962)
- 3) CS 1242 - (7-1-1970)
- 4) CS 1252 - GEORGE FREY FOR JAYMAR LUMBER CO., SURVEY PERFORMED IN 1946 (1-9-1970)
- 5) CS 1255 - BERT UDELL FOR JAYMAR LUMBER CO., SURVEY PERFORMED IN 1953 (12-11-1969)
- 6) CS 1257 - GEORGE FREY FOR JAYMAR LUMBER CO., SURVEY PERFORMED IN 1946 (1-9-1970)
- 7) CS 1980091 - LARRY BISHOP FOR U.S. FOREST SERVICE (11-5-1980)
- 8) CS 2017045 - ED BROWN FOR WEYERHAEUSER (9-25-2017)

**DEED REFERENCE**

STATUTORY BARGAIN AND SALE DEED  
 LONGVIEW FIBRE COMPANY  
 TO  
 LONGVIEW TIMBERLANDS, LLC  
 INSTRUMENT NO. 2007-04103  
 (09/10/2007)

**NARRATIVE**

THE PURPOSE OF THIS SURVEY WAS TO MONUMENT AND MARK THE BOUNDARIES OF THE "LONGVIEW TIMBERLANDS, LLC TRACT" CITED FOR LOGGING PURPOSES AS SHOWN AT THE REQUEST OF WEYERHAEUSER COMPANY. CONTROLLING CORNERS SHOWN WERE TIED WITH EITHER "RTK GPS PROCEDURES" OR CONVENTIONAL TRAVERSE METHODS ORIGINATING FROM NEARBY "RTK GPS POINTS". THE BASIS OF BEARING FOR THIS SURVEY IS BASED ON THE RECORD BEARING OF S83°25'16"W BETWEEN THE SOUTH QUARTER CORNER OF SECTION 7 AND THE SOUTHWEST CORNER OF SECTION 7 AS SHOWN IN CS 2017045 WHICH WAS SURVEYED BY OUR COMPANY. A RANDOM CONTROL TRAVERSE WAS THEN RUN FROM GPS POINTS NEAR THE SOUTH QUARTER CORNER OF SECTION 7, ALONG THE LINES SHOWN AS POSTED AND CLOSED ON GPS POINTS NEAR THE NORTHWEST CORNER OF GOVERNMENT LOT 2. OTHER MONUMENTS SHOWN AND NEW MONUMENTS ESTABLISHED WERE TIED AND SET RADIALLY FROM THE ABOVE DESCRIBED TRAVERSE. POSITIONS SHOWN FOR SET MONUMENTS WERE CALCULATED PER PLSS MANUAL INSTRUCTIONS.

CALCULATED POSITION OF 2-1/2" (OD) IRON PIPE WITH 3-1/4" BRASS CAP AS SHOWN IN CS 2017045, 1.0' ABOVE GROUND. (SEE CORNER RECORD 212)

CALCULATED POSITION OF 2-1/2" (OD) STEEL PIPE WITH 2-1/2" BRASS CAP IN A MOUND OF STONE AS SHOWN IN CS 1980091, 1.0' ABOVE GROUND (SEE CORNER RECORD 213)

CALCULATED POSITION OF 2-1/2" (OD) STEEL PIPE WITH 2-1/2" BRASS CAP AS SHOWN IN CS 1980091 BY HOLDING THE SOUTHWEST AND WEST QUARTER CORNER OF SECTION 7 AND USING THE RECORD ANGLE AND DISTANCE AS SHOWN IN CS 1980091 (SEE CORNER RECORD 204)

FOUND AND HELD 1" (ID) IRON PIPE IN A MOUND OF STONE (SEE NOTE 3) EXISTING REFERENCES:  
 27" FIR STUMP, S19°W, 7.41' TO SIDE CENTER WITH EXISTING OSBF TAG ON FACE  
 24" FIR STUMP, S60°W, 7.5' TO SIDE CENTER WITH ROTTED FACE AND AXE MARKS  
 CHANNELED IRON POST, S70°E, 0.5', BENT TO THE EAST  
 NEW REFERENCES:  
 12" FIR, N52°E, 16.76'  
 8" FIR, S31°E, 6.65'  
 FIBERGLASS POST NORTH, 1.7'

**NOTE 1**

NEW REFERENCE TREES WERE MEASURED TO A 6" NAIL SET IN SIDE CENTER OF TREE, ALSO PLACED A BEARING TREE SIGN AND 4 NOTCHES FACING TOWARD THE CORNER. BEARINGS NOTED WERE TAKEN WITH A HAND COMPASS WITH THE DECLINATION SET TO 16° EAST.

**NOTE 2**

DISTANCES SHOWN ARE GROUND DISTANCES. TO OBTAIN GRID DISTANCES, DIVIDE THE DISTANCES SHOWN BY THE COMBINED SCALE FACTOR OF 1.000255463.

**NOTE 3**

I WAS UNABLE TO LOCATE ANY HISTORY ON THIS CORNER OTHER THAN WHAT WAS FOUND IN THE FIELD. CS 266, CS 1254, CS 1257 AND CS 1259 ALL SHOW THIS CORNER AS SET OR RESET BUT DO NOT EXPLAIN WHAT WAS SET OR ANY ACCESSORIES. I ALSO CONTACTED THE SALEM AND DALLES OFFICE FOR THE OREGON STATE BOARD OF FORESTRY TO SEE IF THEY COULD FIND SOME RECORDS OF THE BEARING TREE WITH THE OSBF TAG BUT THEY WEREN'T ABLE TO LOCATE ANYTHING.

- ① CALCULATED POSITION OF 5/8" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "BROWN PLS 87015" AS SHOWN IN CS 2017045
- ② CALCULATED POSITION OF 5/8" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "BROWN PLS 87015" AS SHOWN IN CS 2017045
- ③ SET 5/8" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "BROWN PLS 87015", ALSO FOUND A 1-1/4" IRON PIPE (OD) WITH 1-1/2" ALUMINUM CAP, N37°06'W, 21.81', ORIGIN UNKNOWN AND NOT ACCEPTED FOR THIS SURVEY  
 NEW REFERENCES:  
 13" FIR, S83°W, 2.59'  
 FIBER GLASS POST, WEST, 0.60'

- ④ SET 5/8" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "BROWN PLS 87015" IN A MOUND OF STONES  
 NEW REFERENCES:  
 7" FIR, S08°E, 12.15'  
 6" CHERRY, N42°W, 8.45'  
 FIBER GLASS POST, EAST, 0.7'
- ⑤ SET 5/8" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "BROWN PLS 87015", ALSO FOUND A 1-1/4" IRON PIPE (OD) WITHOUT CAP, N70°01'W, 57.87', ORIGIN UNKNOWN AND NOT ACCEPTED FOR THIS SURVEY  
 NEW REFERENCES:  
 6" FIR, S12°E, 4.31'  
 FIBER GLASS POST, EAST, 1.0'

