

MONUMENT NOTES:

[1]
FOUND A 1 1/4" IRON PIPE PER CS NO. L-167 (HELD)

[10]
FOUND A 1 1/4" IRON PIPE PER CS NO. L-167 (HELD)

[13]
FOUND A 1 1/4" IRON PIPE PER CS NO. L-167 (HELD)

[19]
FOUND A 1 1/4" IRON PIPE PER CS NO. L-167 (HELD)

[31]
FOUND A 1 1/4" IRON PIPE PER CS NO. L-167 (HELD)

[49]
FOUND A 5/8" IRON ROD PER CS NO. 3465 (HELD)

[51]
FOUND A 1" IRON PIPE PER CS NO. 3329 (HELD)

[77]
SECTION CORNER COMMON TO SECTIONS 11, 12, 13, & 14
FOUND A 1 1/2" IRON PIPE UP 12" PER CS NO. 3520. (HELD)
REFERENCES FOUND:
A 17" ALDER S 75° E 12.0' TO A HEALED FACE
A 36" CEDAR S 24° W 25.5' TO A HEALED FACE
A 1 1/4" STAINLESS STEEL PIPE UP 12" BEARS S 55°05'48" E 132.36'

[78]
FOUND A 1" IRON PIPE AS NOTED ON CS NO. 3329, 3465, & 3520

[89]
FOUND A 1 1/2" IRON PIPE PER CS NO. L-1623 (HELD)

NARRATIVE:

--THIS SURVEY WAS ACCOMPLISHED AT THE REQUEST OF WEYERHAEUSER TO MARK THE BOUNDARY LINES AS SHOWN IN SECTION 12 TOWNSHIP 4 NORTH, RANGE 5 WEST OF THE WILLAMETTE MERIDIAN.

--THE BEARINGS ARE GEODETIC AND WERE BASED ON GPS OBSERVATIONS TAKEN AT MONUMENT NUMBER 77, HAVING A LATITUDE OF 45°50'15.70" NORTH, LONGITUDE 123°15'43.68" WEST. THE CONVERGENCE ANGLE (FROM OREGON STATE PLANE COORDINATE SYSTEM NORTH ZONE) AT SAID POINT IS -01°57'32". DISTANCES SHOWN ARE GROUND DISTANCES.

--FOR CONTROL I HELD THE MONUMENTS AS SHOWN IN THE MONUMENT NOTES.

SECTION 12:
THE SOUTHWEST CORNER OF SECTION 12 WAS REESTABLISHED FROM ORIGINAL EVIDENCE IN 1985, SEE CS NO. 3520. IN THE 1940'S LONGVIEW FIBRE CONDUCTED A SURVEY OF MUCH OF THEIR OWNERSHIP LYING IN TOWNSHIP 4 NORTH, RANGE 5 WEST, THIS SURVEY ESTABLISHED A MONUMENT AT THE SOUTHWEST CORNER OF SECTION 12. IN 1949 THE LONGVIEW FIBRE CORNER WAS USED BY LOUIS AMORT IN CS NO. L-1623 FOR A SURVEY DELINEATING A TRACT FOR JJ RUSSELL. IN 1950 LONGVIEW FIBRE PURCHASES THE PROPERTY SURVEYED BY AMORT FROM JJ RUSSELL, THE DEED FOR THIS PARCEL FOLLOWS THE AMORT SURVEY. IN 1968 LONGVIEW FIBRE PURCHASED THE DEED FOLLOWS CS NO, L-167 AND CALLS FOR THE MONUMENTS ALONG THE EAST LINE.

COURTER TRACT:
--THERE IS A DEED OVERLAP BETWEEN THE SOUTH LINE OF THE WEYERHAEUSER TRACT ORIGINALLY DEEDED IN BOOK 168, PAGE 493 AND THE NORTH LINE OF THE COURTER TRACT. MY RESEARCH SHOWS THAT THE COURTER TRACT WAS ORIGINALLY DEEDED FROM FROM MOW TO WEED IN DEED BOOK 104, PAGE 508 IN 1949. THE ORIGINAL WEED TRACT WAS DESCRIBED IN BOOK 104, PAGE 230. THE WEYERHAEUSER TRACT TO THE NORTH WAS DEEDED FROM WEED TO LONGVIEW FIBRE IN BOOK 168, PAGE 493, THEREFOR THE COURTER TRACT HAS SENIOR RIGHTS AND WAS HELD FOR THE BOUNDARY. I ESTABLISHED THE SOUTHWEST CORNER OF THE COURTER TRACT AT THE DEEDED DISTANCE [1037.0'] FROM THE SW CORNER OF SECTION 12. FOR THE WEST LINE I HELD THE DEEDED BEARING AND DISTANCE [N 3°30' W 315']

BOOK 168, PAGE 493:
--FOR THE EAST LINE I HELD MONUMENT NO. 1, 13, 10, 19, & 31 AS CALLED FOR IN THE DEED. FOR THE LINE EAST FROM MONUMENT NO. 31 I HELD THE DEED BEARING ROTATED 1°13'00" TO FIT THE COMPUTED INVERSE BETWEEN MONUMENT NO. 31 AND 1 PER CS NO. L-167 AND SET A POINT ON LINE AS SHOWN. FOR THE SOUTHERLY LINE I HELD THE NORTH LINE OF THE COURTER TRACT AS DESCRIBED ABOVE.

BOOK 106, PAGE 129:
--FOR THE EASTERLY LINE I HELD THE SENIOR DEED BEING THE WEST LINE OF THE COURTER TRACT. FOR THE SOUTH LINE I HELD THE SOUTH LINE OF SECTION 12.

--ALL REFERENCES WERE MEASURED WITH A HAND COMPASS SET AT DECLINATION 21° EAST AND A STEEL TAPE.

--BOUNDARY LINES SHOWN AS HATCHED WERE MARKED WITH RED AND WHITE RIBBON ON LINE. TREES ON WEYERHAEUSER PROPERTY WITHIN 10' OF THE BOUNDARY LINE WERE MARKED WITH QUARTER BLAZES AT CHEST HEIGHT FACING TOWARDS THE BOUNDARY LINE. TREES LOCATED DIRECTLY ON LINE WERE MARKED WITH TWO BLAZES AT CHEST HEIGHT AND, ON THE BOUNDARY LINE ON BOTH SIDES OF THE TREES. 1/2 X 6' FIBERGLASS POSTS WERE SET ON LINE AT 150' MAXIMUM INTERVALS.

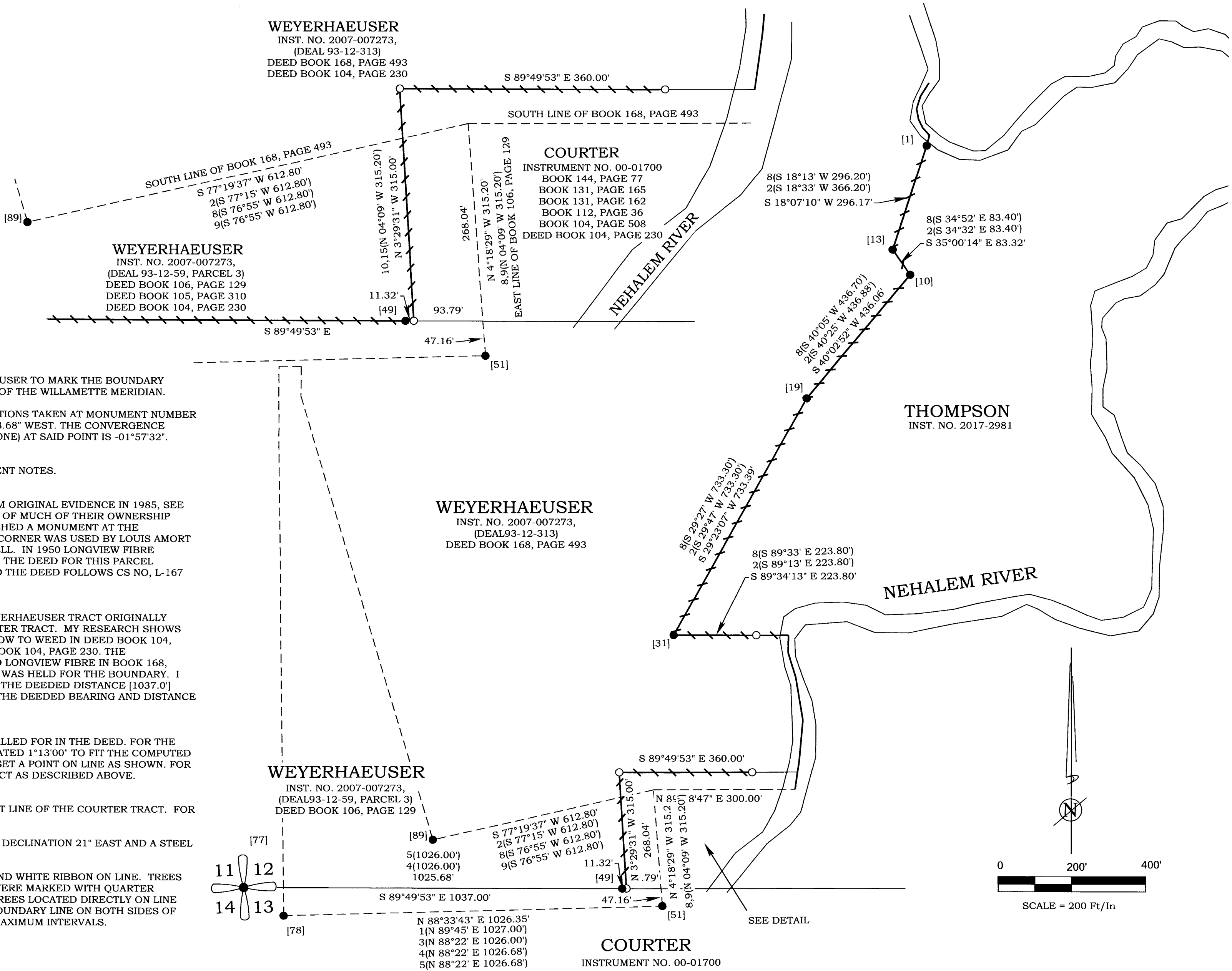
LEGEND

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

REFERENCES:

- | | |
|-------------------|----------------------------|
| SURVEYS | DEEDS |
| 1 = CS NO. 0470 | 10 = BOOK 104, PAGE 230 |
| 2 = CS NO. 2593 | 11 = BOOK 104, PAGE 508 |
| 3 = CS NO. 3329 | 12 = BOOK 105, PAGE 310 |
| 4 = CS NO. 3465 | 13 = BOOK 106, PAGE 129 |
| 5 = CS NO. 3520 | 14 = BOOK 168, PAGE 493 |
| 6 = CS NO. 3892 | 15 = INST. NO. 00-01700 |
| 7 = CS NO. 4084 | 16 = INST. NO. 2007-007273 |
| 8 = CS NO. L-0167 | |
| 9 = CS NO. L-1623 | |

DETAIL
SCALE 1" = 100'



REGISTERED PROFESSIONAL LAND SURVEYOR OREGON JANUARY 19, 1993 DONALD D WALLACE, JR 2601 RENEWS 6/30/20	 K.L.S. SURVEYING INC. 1224 ALDER STREET VERNONIA, OREGON 97064 (503) 429-6115	RECORD OF SURVEY FOR WEYERHAEUSER CO. IN THE SW 1/4 OF SECTION 12 T4N, R5W, W.M., COLUMBIA COUNTY, OREGON JANUARY 11, 2019	
			DRAWN BY: DDW
			FIELD: SWMJR/DJL/MLK
			EQUIPMENT: GTP301/RECON
			JOB No. 18-299
			DRAWING NAME: 18-299 ROS
			REVISED: 3-23-2019