

NARRATIVE:

--THE SURVEY WAS PERFORMED AT THE REQUEST OF FRANK MILLER TO MARK THE WEST LINE OF THAT TRACT OF LAND DESCRIBED IN INSTRUMENT NO. 93-2418, COLUMBIA COUNTY DEED RECORDS.

--THE BEARINGS ARE GEODETIC AND WERE BASED ON GPS OBSERVATIONS TAKEN AT COLUMBIA 02, HAVING A OF LATITUDE 45°51'25.28" NORTH, AND A LONGITUDE 123°10'24.80" WEST. THE CONVERGENCE ANGLE (FROM OREGON STATE PLANE COORDINATE SYSTEM NORTH ZONE) AT SAID POINT IS -01°53'45.8". DISTANCES SHOWN ARE GROUND DISTANCES.

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

--THE POINT ON LINE ESTABLISHED IN CS NO. 3421 WAS SEARCHED FOR AND NOT FOUND, I THEREFORE SET THE POINT ON LINE AS SHOWN.

--THE LINE SHOWN IN BOLD WAS MARKED WITH WOOD STAKES AND RED AND WHITE RIBBON ON LINE.

--THE 1/4 CORNER COMMON TO SECTION 3 & 4 WAS CALCULATED FROM MONUMENT NUMBERS 74 & 75 PER CS NO. 5367.

--I CALCULATED THE CENTER EAST 1/16 CORNER USING THE BLM GRANT BOUNDARY METHOD BETWEEN CENTER OF SECTION MONUMENT NO. 531 AND THE 1/4 CORNER COMMON TO SECTIONS 3 & 4 USING THE RECORD DATA FROM CS NO. 3413.

MONUMENT NOTES:

18 COLUMBIA 02  
FOUND A 3/4" IRON PIPE WITH A 2 1/2" BRASS CAP PER CS NO. 4269 (HELD)

74 FOUND 1" BRASS PLUG MARKED "K.L.S. SURVEYING INC." PER CS NO. 5367 (HELD TO COMPUTE 1/4 CORNER)

75 FOUND 1" BRASS PLUG MARKED "K.L.S. SURVEYING INC." PER CS NO. 5367 (HELD TO COMPUTE 1/4 CORNER)

281 EAST 1/16 CORNER COMMON TO SECTIONS 4 & 9 FOUND A 5/8" IRON ROD UP 7" IN CONCRETE PER CS NO. 2869 (HELD).

178 SECTION CORNER COMMON TO SECTIONS 3, 4, 9 & 10  
FOUND A 3" BRASS CAP PER BEARING TREE BOOK C, PAGE 964 (HELD)

531 CENTER OF SECTION 4,  
FOUND A NAIL IN CONCRETE FILLED 2 1/2" IRON PIPE IN CONCRETE PER CS NO. 129 (HELD)

REFERENCE SURVEYS:

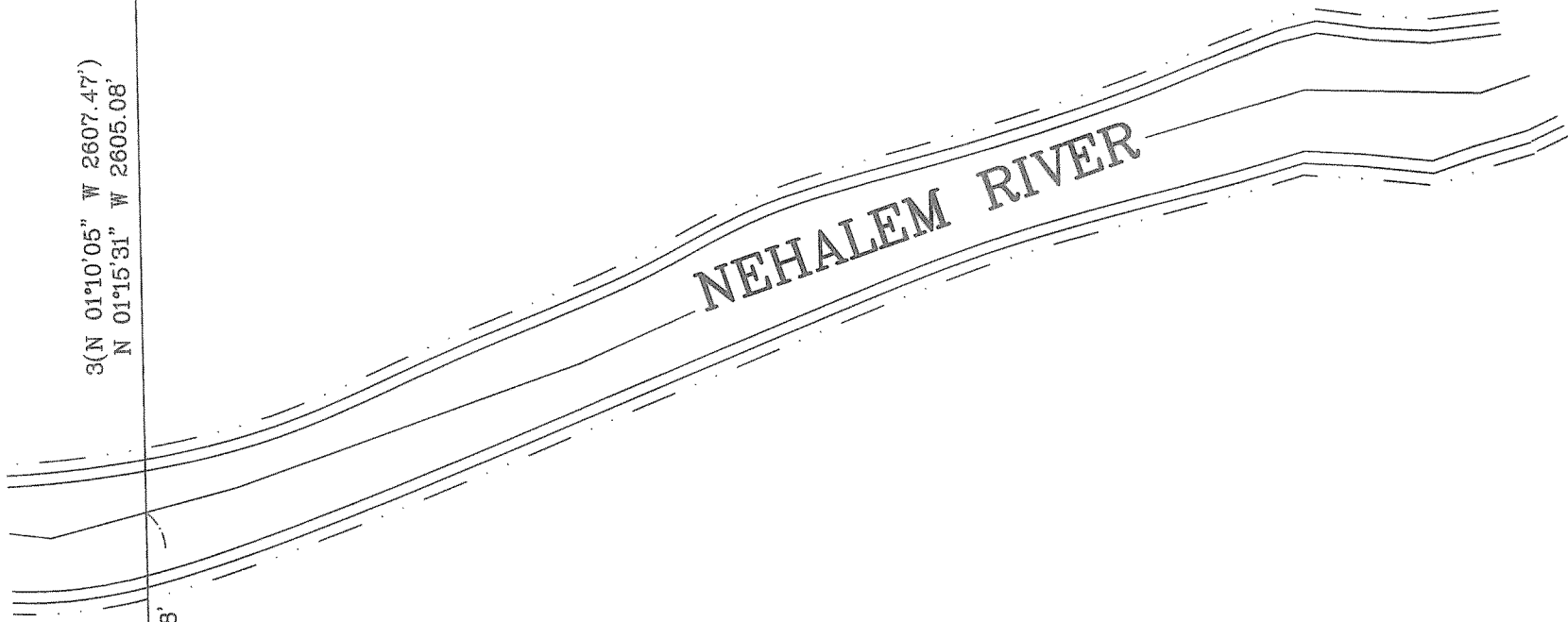
- 1 = CS NO. 129  
2 = CS NO. 2869  
3 = CS NO. 3413  
4 = CS NO. 3516  
5 = CS NO. 5367  
6 = CS NO. 5767  
7 = BEARING TREE BOOK C PAGE 964

REFERENCE DEEDS:

- 1 = INST. NO. 93-2418  
2 = INST. NO. 2004-03819

LEGEND:

- = MONUMENT FOUND AS NOTED  
○ = SET 5/8" X 30" IRON ROD WITH A Y.P.C. MARKED "K.L.S. SURVEYING INC"  
( ) = RECORD SURVEY DATA  
CS NO.= RECORD SURVEY NUMBER  
Y.P.C. = YELLOW PLASTIC CAP  
○ = MONUMENT POINT NUMBER (SEE MONUMENT NOTES)



SWORD  
INST. NO. 2004-03819

MILLER  
INST. NO. 93-2418

<p>REGISTERED PROFESSIONAL LAND SURVEYOR</p> <p><i>Donald D. Wallace Jr.</i></p> <p>OREGON JANUARY 19, 1993 DONALD D. WALLACE JR 2601 RENEWAL DATE 6/30/14</p> <p>DRAWN BY: SND</p>	<p><i>K.L.S.</i></p> <p><i>K.L.S. SURVEYING INC.</i> 1224 ALDER STREET VERNONIA, OR 97064 (503)429-6115</p> <p>FIELD: SWM/MDM</p>	<p>SURVEY FOR</p> <p>FRANK MILLER IN THE SE 1/4 OF SECTION 4, T4N, R4W, W.M. COLUMBIA COUNTY, OREGON SCALE 1" = 100' NOVEMBER 27, 2012</p> <p>EQUIPMENT: GTS300/HIPER JOB No. 12-187 PROJECT No. VERNONIA/12-187</p>	<p>Columbia County Surveyor</p> <p>Received <i>1/16/13</i> Filed <i>2/21/13</i> CS# <i>5921</i></p> <p>REVISED: 12/7/2012</p>
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