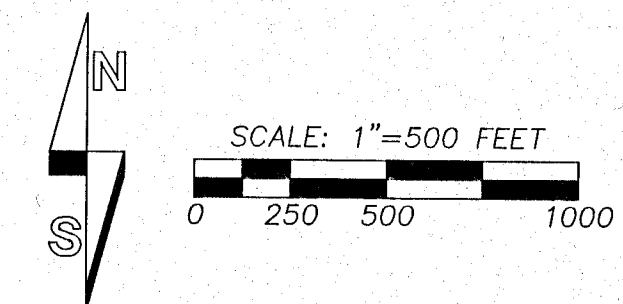


Dependent resurvey of the north line of the Southeast Quarter and portions of Government Lots 5, 6, 7, 8, 9 and 10, all in Section 24, Township 3 North, Range 7 1/2 E, W.M. in Skamania County, Washington  
(Page 1 of 2 Pages)

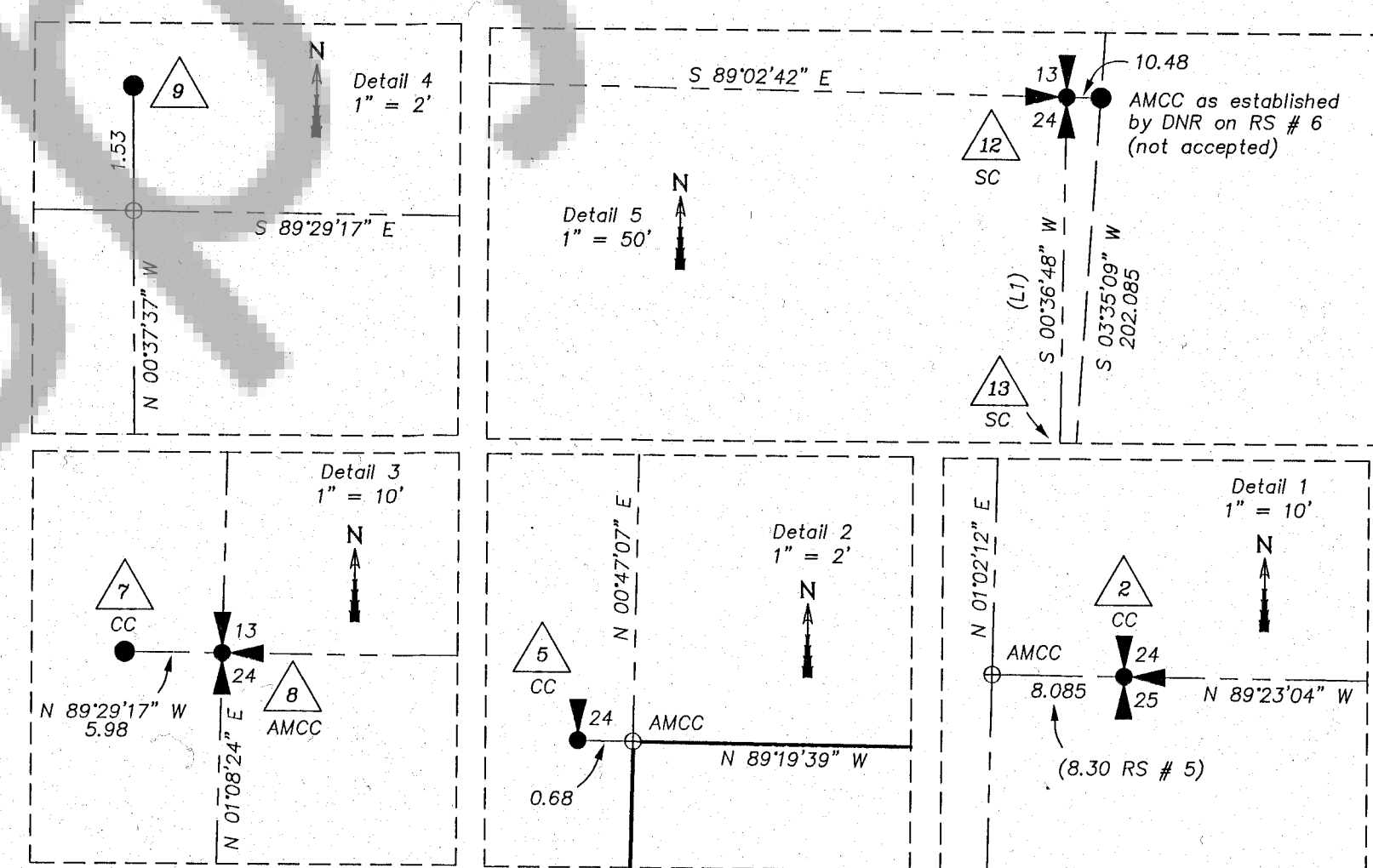


BASIS OF BEARINGS: S89°17'25"E BETWEEN THE NORTHWEST CORNER OF SECTION 24 (AMCC) AND THE NORTHEAST CORNER OF SECTION 24 AS PER WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES FINAL MAP NO. 315, A COPY OF WHICH IS ON FILE WITH THE PLSO IN OLYMPIA, WA.

- FOUND CORNER AS NOTED
- SET 5/8" REBAR WITH ALUMINUM CAP AS NOTED
- ⊕ CALCULATED POSITION
- /// BLAZED, PAINTED AND POSTED PROPERTY LINE

- REFERENCE SURVEYS:
- 1) GLO SURVEY OF T3N-R8E BY E.P. MCCORMACK UNDER CONTRACT 239 (1878)
  - 2) GLO SURVEYS OF T3N-R7E AND T3N R7 1/2E BY J. RICHARDSON UNDER CONTRACT 383 (1893)
  - 3) GLO COMPLETION SURVEY OF T3N-R71/2E BY GESNER AND GESNER UNDER CONTRACT 571 (1901)
  - 4) BPA RIGHT OF WAY PLAT THROUGH SECTION 24-T3N-R7 1/2E, A COPY OF WHICH WAS OBTAINED FROM THE PLSO IN OLYMPIA, WA
  - 5) 1967 SURVEY AND SUBDIVISION OF SECTIONS 24 & 25-T3N-R7 1/2E, BY BERT MASON, JR., PLS A COPY OF WHICH WAS OBTAINED FROM THE PLSO IN OLYMPIA, WA
  - 6) H.L. HEMENWAY, PLS DNR FINAL MAP 315 (1978), A COPY OF WHICH WAS OBTAINED FROM THE PLSO IN OLYMPIA, WA
  - 7) T.N. TRANTOW, PLS 15673, BOOK 2, PAGE 112 (1981)

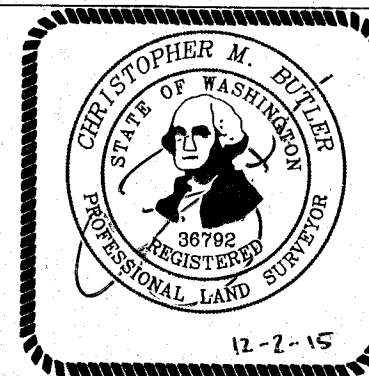
METHOD OF SURVEY: GPS OBSERVATIONS USING TOPCON HIPER-RTK RECEIVERS AND CLOSED LOOP FIELD TRAVERSES USING A TOPCON GTS-220 (00°00'05") TOTAL STATION. THIS SURVEY MEETS OR EXCEEDS THE PRECISION REQUIREMENTS AS SET FORTH IN WAC 332-130-090.



Auditor's Certificate  
Filed for record this 7<sup>th</sup> day of December, 20 15  
at 11:56 AM in Book 15 of 15 at Page 1  
under Auditor's File Number 2015002599 at the request  
of Butler Surveying, Incorporated.  
Robert J. Waymire  
County Auditor  
Janice Brown  
by Deputy Auditor

RECORD OF SURVEY DESCRIPTION:  
THE NORTH LINE OF THE SOUTHEAST QUARTER, THE WEST AND NORTH LINES OF GOVERNMENT LOT 5, THE NORTH AND EAST LINES OF GOVERNMENT LOT 6, THE SOUTH LINES OF GOVERNMENT LOTS 7 AND 8, THE NORTH AND WEST LINES OF GOVERNMENT LOT 9, THE WEST LINE OF GOVERNMENT LOT 10 LYING NORTH OF WOLF CREEK AND THE EAST LINE OF GOVERNMENT LOT 12 LYING NORTH OF AN EXISTING LOGGING ROAD, ALL IN SECTION 24, TOWNSHIP 3 NORTH, RANGE 7 1/2 E, W.M. IN SKAMANIA COUNTY, WASHINGTON

Surveyor's Certificate  
This map correctly represents a survey made by me or under my direction in conformance with the requirements of the Survey Recording Act at the request of  
Weyerhaeuser Columbia Timberlands in  
December of 2015



**BUTLER SURVEYING INC.**  
475 NW CHEHALIS AVENUE  
P.O. BOX 149, CHEHALIS, WA 98532  
360/748-8803  
Drawn C. Butler Date 12-2-15  
Checked CB ✓ Job No. 15-269  
Scale 1" = 500' Sheet 1 of 2




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- SE CORNER SECTION 24-T3N-R7E (SC): FOUND AND ACCEPTED A 1" IRON PIPE WITH 3" SKAMANIA COUNTY BRASS CAP AS PER REFERENCE SURVEY # 5 (2015). CORNER FALLS ON PRIVATE PROPERTY SO NEW REFERENCES WERE NOT ESTABLISHED.
- SW CORNER SECTION 24-T3N-R71/2E (CC): FOUND AND ACCEPTED A 1" IRON PIPE WITH 3" SKAMANIA COUNTY BRASS CAP AS PER REFERENCE SURVEY # 5 (2015). THE AMENDED CLOSING CORNER POSITION BEARS N89°23'04"W 8.085' FROM SAID MONUMENT. CORNER FALLS ON PRIVATE PROPERTY SO NEW REFERENCES WERE NOT ESTABLISHED.
- FOUND 1" IRON PIPE WITH 1 1/2" BRASS CAP AS ESTABLISHED ON REFERENCE SURVEY # 5 ON THE NORTHERLY TOP BANK OF WOLF CREEK (2015). FOUND MONUMENT IS 0.68' WEST OF LINE AS DERIVED BY THIS SURVEY. NEW ACCESSORIES:
- 8" FIR N10°E 14.42' TO 40D SPIKE
  - 8" CEDAR S62°E 23.40' TO 40D SPIKE
- E 1/4 CORNER SECTION 24-T3N-R7E (SC): FOUND AND ACCEPTED A 1" IRON PIPE WITH 3" SKAMANIA COUNTY BRASS CAP AS PER REFERENCE SURVEY # 6 (2015).
- FOUND ACCESSORY:
- 23" FIR SNAG WITH SPIKE & STATE TAG S30°W 15.86'
- NEW ACCESSORY:
- 7" CEDAR S24°E 12.20' TO 40D SPIKE
- W 1/4 CORNER SECTION 24-T3N-R71/2E (CC): FOUND A 1" IRON PIPE WITH 1 1/2" BRASS CAP AS PER REFERENCE SURVEY # 5 (2015). THE AMENDED CLOSING CORNER POSITION BEARS S89°19'39"E 0.68' FROM SAID MONUMENT. NEW ACCESSORIES:
- 17" FIR S06°E 21.93' TO 40D SPIKE
  - 19" FIR S62°E 33.45' TO 40D SPIKE
- NE CORNER SECTION 24-T3N-R7E (SC): POSITION OF A 1" IRON PIPE WITH 3" SKAMANIA COUNTY BRASS CAP AS PER REFERENCE SURVEY # 6, NOT VISITED BY THIS SURVEY.
- NW CORNER SECTION 24-T3N-R71/2E (CC): FOUND AND ACCEPTED A 1" IRON PIPE WITH 3" SKAMANIA COUNTY BRASS CAP AS PER REFERENCE SURVEYS # 5 & 6 (2015).
- NW CORNER SECTION 24-T3N-R71/2E (AMCC): FOUND AND ACCEPTED THE CONCRETE MONUMENT WITH 3" DNR BRASS CAP AS ESTABLISHED ON REFERENCE SURVEY # 6 (2015). HELD FOR BASIS OF BEARINGS.
- NW CORNER GOVERNMENT LOT 2 IN SECTION 24-T3N-R71/2E: FOUND THE 1" IRON PIPE WITH 1 1/2" BRASS CAP AS ESTABLISHED ON REFERENCE SURVEY # 5 (2015). THIS PIPE WAS HELD TO CONTROL THE WEST LINE OF GOVERNMENT LOTS 2 AND 5. AS DEPICTED ON DETAIL # 4 ON PAGE 1 THIS PIPE FALLS 1.53' NORTH OF THE NORTH LINE OF SECTION 24. THIS SURVEY DID NOT ESTABLISH A MONUMENT AT THE AMENDED POSITION.
- SE CORNER GOVERNMENT LOT 12 IN SECTION 13-T3N-R71/2E: FOUND AND ACCEPTED THE CONCRETE MONUMENT WITH 3" DNR BRASS CAP AS ESTABLISHED ON REFERENCE SURVEY # 6 (2015).
- N 1/4 CORNER SECTION 24-T3N-R71/2E: POSITION OF THE 1" IRON PIPE WITH 1 1/2" BRASS CAP AS ESTABLISHED ON REFERENCE SURVEY # 5 AND RECOVERED ON REFERENCE SURVEY # 6 CALCULATED AS PER REFERENCE SURVEY # 6 (NOT VISITED).
- NE CORNER SECTION 24-T3N-R71/2E (SC): FOUND AND ACCEPTED THE 1" IRON PIPE WITH 1 1/2" BRASS CAP AS ESTABLISHED TO PERPETUATE A SINGLE PROPORTION POSITION RECOVERED IN 1967 ON REFERENCE SURVEY # 5 AND LATER RECOVERED ON REFERENCE SURVEY # 6 (2015). ALSO FOUND THE CONCRETE MONUMENT WITH 3" DNR BRASS CAP ESTABLISHED AS AN AMCC ON REFERENCE SURVEY # 6 BEARING S89°02'42"E 10.48' FROM SAID CORNER (2015). DUE TO THE FACT THAT THE 1893 GLO SURVEY BY RICHARDSON RESURVEYED THE EAST BOUNDARY OF T3N R71/2E (SEE RS # 2) AND MEASURED THROUGH ALL OF THE CORNERS PREVIOUSLY ESTABLISHED BY THE 1878 GLO SURVEY BY MCCORMACK FOR T3N R8E (SEE RS # 1) ALL ESTABLISHED CORNERS ALONG THIS LINE ARE STANDARD AND THE CREATION OF AN AMENDED CLOSING CORNER IS A QUESTIONABLE DECISION.
- NW CORNER SECTION 19-T3N-R8E (SC): FOUND AND ACCEPTED THE CONCRETE MONUMENT WITH 3" DNR BRASS CAP AS ESTABLISHED ON REFERENCE SURVEY # 6 (2015).
- E 1/4 CORNER SECTION 24-T3N-R71/2E (SC): FOUND AND ACCEPTED THE 1" IRON PIPE WITH 1 1/2" BRASS CAP AS ESTABLISHED IN 1967 FROM TWO FOUND ORIGINAL BEARING TREES AND A GLO CREEK CALL AS PER REFERENCE SURVEY # 5 (2015). FOUND ACCESSORIES:
- 29" FIR WITH HEALED FACE N76°W 53.89' TO 40D SPIKE
  - 37" CEDAR WITH HEALED FACE S40°W 44.42' TO 40D SPIKE
- W 1/4 CORNER SECTION 19-T3N-R8E (SC): FOUND AND ACCEPTED THE 1" ALUMINUM PIPE WITH 0.8' VISIBLE AS ESTABLISHED BY LONGVIEW FIBRE CO. AND AS NOTED ON REFERENCE SURVEY # 7 (2015). FOUND ACCESSORIES:
- 36" FIR S60°E 15.00' TO 40D SPIKE
  - 25" NOBLE FIR S25°W 22.50' TO 40D SPIKE

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- C 1/4 CORNER SECTION 24-T3N-R71/2E: FOUND AND ACCEPTED THE 1" IRON PIPE WITH 1 1/2" BRASS CAP AS ESTABLISHED IN 1967 ON REFERENCE SURVEY # 5 (2015).
- FOUND ACCESSORY:
- 20" FIR WITH HEALED FACE N82°E 17.90' TO 40D SPIKE
- NEW ACCESSORY:
- 12" FIR N08°W 11.00' TO 40D SPIKE
- CS 1/16TH CORNER SECTION 24-T3N-R71/2E: FOUND AND ACCEPTED THE 1" IRON PIPE WITH 1 1/2" BRASS CAP AS ESTABLISHED IN 1967 ON REFERENCE SURVEY # 5 (2015).
- FOUND ACCESSORY:
- 34" FIR WITH HEALED FACE N45°E 17.26' TO 40D SPIKE
- NEW ACCESSORY:
- 15" FIR S56°W 10.69' TO 40D SPIKE
- S 1/4 CORNER SECTION 24-T3N-R71/2E: FOUND AND ACCEPTED THE 1" IRON PIPE WITH 1 1/2" BRASS CAP AS ESTABLISHED IN 1967 BY SINGLE PROPORTION ON REFERENCE SURVEY # 5 (2015). NO ACCESSORIES FOUND OR ESTABLISHED.
- CN 1/16TH CORNER SECTION 24-T3N-R71/2E: FOUND AND ACCEPTED THE 1" IRON PIPE WITH 1 1/2" BRASS CAP AS ESTABLISHED IN 1967 ON REFERENCE SURVEY # 5 (2015).
- FOUND ACCESSORIES:
- 38" FIR WITH STATE TAG S66°W 11.45' TO 40D SPIKE
  - 6" ALDER WITH STATE TAG S60°E 12.32' TO 40D SPIKE
  - 8" HEMLOCK WITH STATE TAG N21°E 13.61' TO 40D SPIKE
- NW CORNER GOVERNMENT LOT 5 IN SECTION 24-T3N-R71/2E: AT THE POSITION DEPICTED HEREON THIS SURVEY SET A 5/8" REBAR WITH 3" ALUMINUM CAP STAMPED PER THE BLM MANUAL (2015) AND ESTABLISHED THE FOLLOWING ACCESSORIES:
- 24" FIR S23°E 16.51' TO 40D SPIKE
  - 14" FIR S38°W 4.34' TO 40D SPIKE
- SW CORNER GOVERNMENT LOT 5 IN SECTION 24-T3N-R71/2E: THIS SURVEY FOUND THAT THE MONUMENT ESTABLISHED ON REFERENCE SURVEY # 5 HAD BEEN DESTROYED. AT THE POSITION DEPICTED HEREON THIS SURVEY SET A 5/8" REBAR WITH 3" ALUMINUM CAP STAMPED PER THE BLM MANUAL (2015). THIS CORNER FALLS WITHIN THE BPA RIGHT OF WAY AND NO SUITABLE TREES WERE AVAILABLE AS ACCESSORIES WITHIN A REASONABLE DISTANCE.
- NW CORNER GOVERNMENT LOT 11 IN SECTION 24-T3N-R71/2E: FOUND AND ACCEPTED THE 1" IRON PIPE WITH 1 1/2" BRASS CAP AS ESTABLISHED IN 1967 ON REFERENCE SURVEY # 5 (2015).
- FOUND ACCESSORY:
- 27" FIR STUMP WITH PARTIAL SCRIBE N20°E 5.80'
- NEW ACCESSORIES:
- 12" CEDAR N72°E 7.70' TO 40D SPIKE
  - 9" CEDAR S09°E 4.07' TO 40D SPIKE
- NOTE: THE STANDARD NEW ACCESSORY ESTABLISHED BY THIS SURVEY HAS A 40D SPIKE IN CENTER SIDE, 4 NOTCHES AND AN ALUMINUM TAG FACING THE CORNER.

Dependent resurvey of the north line of the Southeast Quarter and portions of Government Lots 5, 6, 7, 8, 9 and 10, all in Section 24, Township 3 North, Range 7 1/2 E, W.M. in Skamania County, Washington

(Page 2 of 2 Pages)

BUTLER SURVEYING INC.



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360/748-8803

Drawn C. Butler	Date 12-2-15
Checked CB	Job No. 15-269
Scale none	Sheet 2 of 2

CHRISTOPHER M. BUTLER

STATE OF WASHINGTON

38792

REGISTERED

PROFESSIONAL LAND SURVEYOR

12-2-15