**Forest Practices Application/Notification**  
**Office Checklist Page 1**  
**Northwest Region**

<table>
<thead>
<tr>
<th>FPA/N CLASSIFICATION:</th>
<th>Biomass</th>
<th>FFFPP</th>
<th>20-acre exempt</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ] II</td>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</td>
</tr>
<tr>
<td>[ ] VIII</td>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</td>
</tr>
<tr>
<td>[ ] VG</td>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</td>
</tr>
<tr>
<td>[ ] IVS</td>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</td>
</tr>
</tbody>
</table>

**Landowner Name:** Forest Assets  
**Project Name:**

<table>
<thead>
<tr>
<th>WRIA:</th>
<th>WAU:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Snohomish</td>
<td>Woods Creek</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Legal Description:</th>
<th>County:</th>
</tr>
</thead>
<tbody>
<tr>
<td>NE NE 5-28-7E</td>
<td>Snohomish</td>
</tr>
</tbody>
</table>

**Activity Type:**  
- Harvest 37 ac  
- Spray ac  
- Road Crossing(s)  
- Road Abandonment 1900 ft  
- Rock Pit ac  
- Spoils cy

**ALTERNATIVE PRESCRIPTIONS**  
- [ ] Habitat Conservation Plan  
- [ ] Landowner Option Plan for Northern Spotted Owl  
- [ ] Cooperative Habitat Enhancement Agreement  
- [ ] Alternate Plan  
- [ ] Ten-Year Forest Management Plan  
- [ ] Columbia River Gorge National Scenic Area  
- Watershed Analysis: Woods Creek

**RESOURCE REVIEW**  
- [ ] Unstable Slopes (Risk: Highway, Water: )  
- [ ] Soils Map (Highly Erodible & Very Unstable)  
- [ ] SLPSTAB  
- [ ] Landslide Hazard Zonation  
- [ ] Landslide Inventory Polygon  
- [ ] Rain-on-Snow and Outside Approved WA  
- [ ] Hydric Soils  
- [ ] Wetland [ ] Forested, [ ] A, [ ] B  
- [ ] In WMZ of [ ] A, or [ ] B Wetland  
- [ ] In RMZ/ELZ of Type [ ] S, [ ] F, [ ] N water  
- [ ] Water Verification

**ASSOCIATED NON-SCANNED DOCUMENTS** - On file with the FPA/N at the Region office.  
- [ ] SEPA Checklist/Documents  
- [ ] Large Landowner Road Maintenance and Abandonment Plan

**ASSOCIATED SCANNED DOCUMENTS**  
- [ ] Conversion Option Harvest Plan  
- [ ] FPAP Plans & Specifications  
- [ ] Qualified Expert Report; Type:  
- [ ] Natural Regeneration Plan  
- [ ] Shoreline Permit  
- [ ] Marbled Murrelet Form  
- [ ] FPBM Appendix(s)  
- [ ] Small Landowner RMAP Checklist  
- [ ] CMZ Assessment Form

**EARR Tax Credit:** Yes [ ] No

**ADDITIONAL COMMENTS:**

__Form completed by__  
October, 2016 Version
**Forest Practices Application/Notification**

**Western Washington**

**PLEASE USE THE INSTRUCTIONS TO COMPLETE THIS APPLICATION.**

1. **Landowner, Timber Owner and Operator**

<table>
<thead>
<tr>
<th>Legal Name of LANDOWNER</th>
<th>Legal Name of TIMBER OWNER</th>
<th>Legal Name of OPERATOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forest Assets, LLC</td>
<td>☐ Same as Landowner</td>
<td>☐ Same as Landowner</td>
</tr>
<tr>
<td></td>
<td>SAME</td>
<td>SAME</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mailing Address:</th>
<th>Mailing Address:</th>
<th>Mailing Address:</th>
</tr>
</thead>
<tbody>
<tr>
<td>315 39th Ave. SW. Suite 6</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>City, State, Zip:</th>
<th>City, State, Zip:</th>
<th>City, State, Zip:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Puyallup, WA. 98373</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Phone:                  | Phone:                   | Phone:                  |
|                        |                          |                         |
| (425) 295-1183         |                          | (360) 391-0806          |

| Email:                  | Email:                   | Email:                  |
|                        |                          |                         |
| timberassets@gmail.com  |                          | stout85@wavecable.com    |

2. **Contact Person**

<table>
<thead>
<tr>
<th>Contact Person:</th>
<th>Phone:</th>
<th>Email:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Karl G. Stout, Consulting Forester, LLC</td>
<td>(360) 391-0806</td>
<td><a href="mailto:stout85@wavecable.com">stout85@wavecable.com</a></td>
</tr>
</tbody>
</table>

3. **Are you converting the land to non-forestry use within 3 years of harvest?**

☐ No  ☐ Yes  If yes, include your SEPA checklist and SEPA determination (if applicable) and county clearing and grading permit (if applicable).

**RECEIVED NW REGION**  AUG 08 2018

4. **If you are harvesting timber, enter the Forest Tax Number of the Timber Owner:**

800-082-482  Eligible for EARR Tax Credit  ☐ No  ☐ Yes

Contact the Department of Revenue at 1-800-548-8829 for tax reporting information or to obtain a number.

5. **Are you a small forest landowner per RCW 76.09.450? See instructions**

☐ No  ☐ Yes  If yes, Check all that apply. If no, skip to Question 6.

☐ My entire proposed harvest area is on a single contiguous ownership consisting of one or more parcels.
☐ My proposed forest practices activities is within an area covered by an approved Forest Stewardship Plan or Forest Management Plan developed in cooperation with DNR.

☐ I received technical assistance from a DNR small forest landowner Stewardship and Technical Assistance Forester in preparing this FPA/N.

☐ I have participated in a Washington State University Extension Service and/or DNR-sponsored Forest Stewardship Coached Planning course.

☐ I have attended a Washington State University Extension Service and/or DNR-sponsored Family Forest Owner Field Day.

6. Are you substituting prescriptions from an approved state or federal conservation agreement or Watershed Analysis?

☐ No ☐ Yes Write ‘HCP’ or ‘Using Prescriptions’ in tables that apply. Attach or reference prescriptions and/or crosswalks for approved state or federal conservation agreements or Watershed Analysis on file at the Region office.

7. What is the legal description of your forest practices?

<table>
<thead>
<tr>
<th>Section</th>
<th>Township</th>
<th>Range</th>
<th>E/W</th>
<th>Tax Parcel Number</th>
<th>County</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>28 North</td>
<td>7</td>
<td>East</td>
<td>28070500100100</td>
<td>Snohomish</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>28070500100400</td>
<td>Snohomish</td>
</tr>
</tbody>
</table>

8. Have you reviewed this forest practices activity area to determine whether it may involve historic sites and/or Native American cultural resources? Read the instructions before answering this question.

☐ No ☐ Yes If you made any contacts, please provide information in Question 28.

9. Do you have a DNR approved Road Maintenance and Abandonment Plan (RMAP)?

a. ☐ No ☐ Yes Enter the RMAP number: ________________ If yes, continue to b. If no, skip to c.

b. ☐ No ☐ Yes Is this Forest Practices Application/Notification for work that is included in this approved RMAP?

c. ☐ No ☐ Yes Is a Checklist RMAP required (see instructions)?

10. Are there potentially unstable slopes or landforms in or around the area of your forest practices activity?

☐ No ☐ Yes If yes, attach Appendix D. Slope Stability Informational Form and map of areas reviewed for and locations of unstable slopes and landforms found. If applicable, attach a geotechnical letter, memo, or report, Watershed Analysis prescriptions, and/or a SEPA Environmental Checklist.

11. Is this Forest Practices Application/Notification (answer every question):

a. ☐ No ☐ Yes A request for a multi-year permit? If yes, length requested: ☐ 4 years or ☐ 5 years. Not everyone qualifies for a multi-year permit. See instructions for details.

b. ☐ No ☐ Yes An Alternate Plan? If yes, include a template or detailed plan. See instructions for details.
c. □ No  □ Yes For a funded Forest Family Fish Passage Program project?
d. □ No  □ Yes Within an urban growth area? If yes, see instructions for additional required documents.
e. □ No  □ Yes Within a public park? If yes, include SEPA Environmental Checklist or SEPA Determination, except for harvest/salvage of less than 5,000 board feet within a developed public park. Park name: ____________________________________________
f. □ No  □ Yes Within 500 feet of a public park? Park name: ____________________________________________
g. □ No  □ Yes In an approved Conversion Option Harvest Plan (COHP) from the local government? If yes, include a copy. This only applies to proposals within urban growth areas.
h. □ No  □ Yes Within 200 feet of the Ordinary High Water Mark (OHWM) or floodway of Type S Water? If yes, check with the county or city to determine whether a substantial development permit is required under the local shorelines master plan.
i. □ No  □ Yes Within 50 miles of saltwater AND do you own more than 500 acres of forest land in Washington State? If yes, include Marbled Murrelet Form or attach/reference HCP prescriptions.
j. □ No  □ Yes In or directly adjacent to a potential Channel Migration Zone (CMZ)? If yes, include CMZ Assessment Form. Attach/reference applicable HCP and/or Watershed Analysis prescriptions.

You are required to verify all waters within 200 feet of your proposed forest practices activities prior to submitting a Forest Practices Application / Notification. Use the Water Type Classification Worksheet and/or a Water Type Modification form to explain how you verified water types. See Water Typing Requirements in the instructions.

***** If not working in or over typed Waters, skip to Question 16 *****

Prior to answering Questions 12-15 in this section please refer to the Forest Practices Application Instructions and Forest Practices Board Manual Section 5.

12. Are you proposing any of the following projects NOT permitted by current HPAs from WDFW?
   a. □ No  □ Yes Installing, replacing, or repairing a culvert at or below the bankfull width of Type S or F Water(s) that exceeds a five percent gradient?
   b. □ No  □ Yes Constructing, replacing, or repairing a bridge at or below the bankfull width of unconfined streams in Type S or F Water(s)?
   c. □ No  □ Yes Placing fill material within the 100-year flood level of unconfined streams in Type S or F Water(s)?

13. Have you consulted with DNR and/or WDFW about the proposed hydraulic project(s) in or over Type S or F Water? □ No  □ Yes

14. If installing, replacing, removing, or maintaining structures in or over any typed Water, complete the table below. Provide crossing locations and identifiers on your Activity Map. Provide plan details in Question 28 or attach plan to the FPA/N. Type S and F Waters require detailed plan information. Complex hydraulic projects in Type N Waters may also be required per WAC 222-24-042(2). See instructions for detailed plan requirements.
*Existing HPAs issued by WDFW will be complied and enforced by WDFW until expiration. Plan details are not required for hydraulic projects permitted with an existing HPA (see instructions).

**Fords and/or equipment crossings on Type S and F Waters may result in an unauthorized incidental take of certain threatened or endangered fish species. For more information, see 'Background for the State's Incidental Take Permits for certain threatened and endangered fish species' following Question 22 of the FPA/N Instructions.

15. If conducting any of the following activities in or over typed Water(s), complete the table below. Some activities will require identifiers on the Activity Map and/or more information in Question 28. See instructions.

<table>
<thead>
<tr>
<th>*Activity</th>
<th>Type S Water</th>
<th>Type F Water</th>
<th>Type Np Water</th>
<th>Type Ns Water</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment Crossing**</td>
<td>PROVIDE DETAILS IN QUESTION 14</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Suspending Cables</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cable Yarding</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LWD Placement/Removal</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beaver Dam Removal</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Felling and Bucking</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other (describe in Question 28)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Existing HPAs issued by WDFW will be complied and enforced by WDFW until expiration. Plan details are not required for hydraulic projects permitted with an existing HPA (see instructions).

** Fords and/or equipment crossings on Type S and F Waters must be identified in Question 14.

16. If constructing or abandoning forest roads, complete the table below. Show the road locations and identifiers on the Activity Map. Include abandonment plans for all temporary roads and abandonment projects.

<table>
<thead>
<tr>
<th>Road Identifier (name, number)</th>
<th>Length (feet)</th>
<th>Steepest Side-slope (%)</th>
<th>Length (feet)</th>
<th>Abandonment Date (MM/YYYY)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TL-2312 (Extension)</td>
<td>1,300 feet</td>
<td>20 %</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spur &quot;A&quot;</td>
<td>300 feet</td>
<td>20 %</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spur &quot;A-1&quot;</td>
<td>150 feet</td>
<td>20 %</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spur &quot;B&quot;</td>
<td>150 feet</td>
<td>20 %</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
17. If depositing spoils and/or expanding or developing a rock pit for forestry use, complete the table below. Show locations and identifiers on the Activity Map.

<table>
<thead>
<tr>
<th>Spoil Area Identifier (letter, number)</th>
<th>Amount of Spoils Deposited (cubic yards)</th>
<th>Rock Pit Identifier (name, number or letter)</th>
<th>Acres of New Rock Pit Developed</th>
<th>Acres of Existing Rock Pit Expanded</th>
</tr>
</thead>
<tbody>
<tr>
<td>N / A</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

18. If operating within 200 feet of a wetland not associated Type F Water, complete the table below. Wetlands associated with Type S or F water should be listed in Question 25. Show the boundaries of each wetland, along with its identifier, and Wetland Management Zones on the Activity Map. See instructions for information.

<table>
<thead>
<tr>
<th>Wetland Identifier (letter, number)</th>
<th>Wetland Type (A, B, Forested)</th>
<th>Planned Activities in Wetland</th>
<th>Planned Activities in Maximum Width WMZ</th>
<th>Total Wetland Acres</th>
<th>How many Acres will be drained?</th>
<th>How many Acres will be filled?</th>
</tr>
</thead>
<tbody>
<tr>
<td>N / A</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

* * * * * **If not harvesting or salvaging timber, skip to Question 27** * * * * *

19. If harvesting or salvaging timber, complete the table below. Show all harvest areas and unit numbers on the Activity Map. For even-aged harvest units, also show surrounding stand information on the Activity Map.

<table>
<thead>
<tr>
<th>Unit Number</th>
<th>Harvest Type (Even-aged, Uneven-aged, Salvage, Right-of-Way)</th>
<th>Biomass Harvest (Y or N)</th>
<th>Harvest Method (rubber tired skidder, tracked skidder, dozer, shovel, full suspension cable, leading end suspension cable, helicopter, cable assist/tethered logging, animal, chipper, forwarder, slash bundler)</th>
<th>Acres to be Harvested</th>
<th>Volume to be Harvested (mbf)</th>
<th>Volume to be Harvested (t/tonnage)</th>
<th>Volume to be Harvested (%)</th>
<th>Steepest Slope in Harvest Unit (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1</td>
<td>Even-aged</td>
<td>NO</td>
<td>Rubber Tired Skidder</td>
<td>15</td>
<td>345 mbf</td>
<td>0</td>
<td>98%</td>
<td>35%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Tracked Skidder Dozer and/or Shovel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td># 2</td>
<td>Even-aged</td>
<td>NO</td>
<td>Cable, Full Suspension</td>
<td>22</td>
<td>500 mbf</td>
<td>0</td>
<td>98%</td>
<td>70%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Lead End Suspension</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
20. Reforestation. Check all that apply:

☐ Planting. Tree Species: Douglas fir

☐ Natural. Include a Natural Regeneration Plan

☐ Not required because of one or more of the following:
  ☐ I am converting some or all of this land to non-forest land in the next 3 years or lands are exempted under WAC 222-34-050.
  ☐ Individual dead, dying, down, or wind-thrown trees will be salvaged.
  ☐ Trees are removed under a thinning program reasonably expected to maximize the long-term productivity of commercial timber.
  ☐ I am leaving at least 100 vigorous, undamaged, and well-distributed saplings or merchantable trees per acre.
  ☐ An average of 190 tree seedlings per acre are established on the harvest area and my harvest will not damage them.
  ☐ Road right-of-way or rock pit development harvest only.

** Do you own MORE than 80 acres of forest land in Washington? If yes, skip to Question 25 **

21. Are you using the exempt 20-acre parcel riparian management zone (RMZ) rule (WAC 222-30-023) on type S, F, or Np Waters?

☐ No Skip to Question 25.

☐ Yes Continue to Question 22. See instructions for qualifications and information.

22. Choose the answer below that best fits your situation. Show all RMZs on the Activity Map.

☐ a. ALL of the following apply to me and my land: (If no, answer b.)
  - Between June 5, 2006 and today's date I have always owned less than 80 acres of forest land in Washington.
  - Between June 5, 2006 and today's date this parcel has always been 20 acres or less of contiguous ownership. See RCW 76.09.020 for definition of 'contiguous'.
  - Between June 5, 2006 and today's date this parcel has always been owned by me or someone else that has owned less than 80 acres of forest land in Washington.

☐ b. ONE OR MORE of the following apply to me and/or my land (check all that apply):

If any of the statements below apply AND you use the exempt 20-acre parcel RMZ rule, you are NOT authorized under the State's Incidental Take Permits (see explanation in FPA instructions under Question 22).

☐ Between June 5, 2006 and today's date I have owned more than 80 acres of forest land in Washington.

☐ Between June 5, 2006 and today's date this parcel has been a part of more than 20 acres of contiguous ownership. See RCW 76.09.020 for definition of 'contiguous'.

☐ Between June 5, 2006 and today's date this parcel has been owned by someone that has owned more than 80 forested acres in Washington.
23. If harvesting within 115 feet of a Type S or F Water on an exempt 20-acre parcel, complete the table below. Show RMZs and stream segment identifiers on the Activity Map. If you are harvesting within 75 feet or within the maximum RMZ (whichever is less), stream shade must be assessed and met following harvest. Describe in Question 28 how stream shade was determined to be met, using the ‘Appendix F. Stream Shade Assessment Worksheet’ if necessary.

<table>
<thead>
<tr>
<th>Stream Segment Identifier (letter)</th>
<th>Water Type (S, F)</th>
<th>Segment Length (feet)</th>
<th>Bankfull Width (feet)</th>
<th>RMZ Maximum Width (feet)</th>
<th>Are you harvesting within the maximum RMZ? (Y or N)</th>
</tr>
</thead>
<tbody>
<tr>
<td>N / A</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
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</tbody>
</table>

24. Are you harvesting within 29 feet of a Type Np Water on an exempt 20-acre parcel?

☐ No  Skip to Question 27.

☐ Yes  See instructions and describe leave tree strategy in Question 28. Then skip to Question 27.

25. If harvesting within 200 feet of any Type S or F Water or periodically inundated areas of their associated wetlands, complete the table below. Include Desired Future Condition (DFC) for all inner zone harvests unless you have an HCP prescription. Show RMZs, CMZs, and stream segment identifiers on the Activity Map. If you are harvesting within 75 feet or within the maximum RMZ, whichever is less, stream shade must be assessed and met following harvest. Describe in Question 28 how stream shade was determined to be met or use the ‘Appendix F. Stream Shade Assessment Worksheet’ if necessary.

<table>
<thead>
<tr>
<th>Stream Segment Identifier (letter)</th>
<th>Water Type (S, F)</th>
<th>Site Class (I - V)</th>
<th>Stream Width (feet)</th>
<th>Is there a CMZ? (Y or N)</th>
<th>RMZ Harvest Code(s) (see instructions)</th>
<th>DFC Run Number</th>
<th>Total width of RMZ (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>N / A</td>
<td></td>
<td></td>
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</tbody>
</table>

26. If harvesting within 50 feet of Type Np Water, complete the table(s) below. Show RMZs and stream segment identifiers on the Activity Map.

<table>
<thead>
<tr>
<th>Stream Segment Identifier (letter)</th>
<th>Total Stream Length in Harvest Unit (feet)</th>
<th>Length of No-Harvest, 50-foot Buffers in Harvest Unit (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Stream Segment Identifier (letter)</th>
<th>Total Stream Length in Harvest Unit (feet)</th>
<th>Length of No-Harvest, 50-foot Buffers in Harvest Unit (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
27. How are the following currently marked on the ground? (Flagging color, paint color, road, fence, etc.) Harvest/ Salvage Boundaries: Bright Pink Flagging

Clumped Wildlife Reserve Trees/Green Recruitment Trees: Painted Bright Orange "W"

Right-of-Way Limits/Road Centerlines: Orange Flagging "TRUCK ROAD"

Stream Crossing Work: ______________________________________________________________

Riparian Management Zone Boundaries and Leave/Take Trees: Orange Flagging "Stream Side Management Zone with Blue Flagging"

Channel Migration Zone: ____________________________________________________________

Wetland Management Zone Boundaries and Leave/Take Trees: ____________________________

28. Additional Information (attach additional pages if necessary): For hydraulic projects in or over Type S, F, or complex N Water(s) see instructions for required plan information. If applicable, document the mitigation measures you will be implementing from a geotechnical memo, letter, or report.
32. We acknowledge the following:

- The information on this application/notification is true.
- We understand this proposed forest practice is subject to:
  - The Forest Practices Act and Rules AND
  - All other federal, state or local regulations.
- Compliance with the Forest Practices Act and Rules does not ensure compliance with the Endangered Species Act or other federal, state or local laws.
- If we said that we would not convert the land to non-forestry use, the county or city may deny development permits on this parcel for the next 6 years.
- The following may result in an unauthorized incidental take of certain endangered or threatened fish species:
  - Conversion of land to non-forestry use.
  - Harvesting within the maximum RMZ on a 20-acre exempt parcel that was acquired after June 5, 2006.
  - Equipment Crossings/Fords in or over Type S and F Waters.
- Inadvertent Discovery – Chapters 27.44, 27.53, 68.50 and 68.60 RCW
  - If you find or suspect you have found an archaeological object or Native American cairn, grave, or glyptic record, immediately cease disturbance activity, protect the area and promptly contact the Department of Archaeology and Historic Preservation at 360 586-3077.
  - If you find or suspect you have found human skeletal remains, immediately cease disturbance activity, protect the area, and contact the County Coroner or Medical Examiner and local law enforcement as soon as possible. Failure to report human remains is a misdemeanor.

The landowner understands that by signing and submitting this FPA, he/she is authorizing the Department of Natural Resources to enter the property in order to review the proposal, inspect harvest operations, and monitor compliance for up to three years after its expiration date. RCW 76.09.150

<table>
<thead>
<tr>
<th>Signature of LANDOWNER</th>
<th>Signature of TIMBER OWNER*</th>
<th>Signature of OPERATOR*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dan Muller</td>
<td>(If different than landowner)</td>
<td>(If different than landowner)</td>
</tr>
<tr>
<td>Timberland Assets</td>
<td>Print Name:</td>
<td>Print Name:</td>
</tr>
<tr>
<td>Date: 7/2/2018</td>
<td>Date:</td>
<td>Date:</td>
</tr>
</tbody>
</table>

*NOTE: If you are a "Perpetual Timber Rights Owner," and are submitting this without the Landowner’s Signature, provide written evidence the landowner has been notified.

Please make a copy of this FPA/N for your records. If this FPA/N contains a hydraulic project requiring WDFW concurrence review, it will not be available online for public review until after the WDFW concurrence review period.
Appendix D. Slope Stability Informational Form

Complete and attach this form to your FPA/N if you answered ‘Yes’ to FPA Question 10. Refer to WAC 222-16-050(1)(d) and Forest Practices Board Manual Section 16—Guidelines for Evaluating Potentially Unstable Slopes for definitions and descriptions of potentially unstable slopes or landforms.

1. a. What preliminary screening tools were used to identify unstable slopes or landform features in and/or around your proposal?
   □ Aerial Photo, □ LIDAR, ✔ Landslide Inventory, □ Landslide Hazard Zones, □ GIS, □ Other, describe:

   b. Did any of the features identified during the preliminary screening (1.a.) not exist when you performed a field review? If yes, describe.

   NO

2. a. Are you conducting forest practices activities in or over potentially unstable slopes or landforms? Check all that apply:
   □ Inner Gorge    □ Groundwater recharge areas for glacial deep-seated landslides
   □ Bedrock Hollow □ Convergent Headwall    □ Toe of deep-seated landslide
   □ Outer edges of meander bends
   □ Other (Deep-seated landslides or other features of potentially unstable slopes). Describe:

   NONE FOUND

   b. What activities may occur in or over potentially unstable slopes or landforms? Check all that apply:
   □ Timber harvest          □ Road construction  ✔ Slinging cables  □ Yarding  □ Tailholds

3. a. Are you conducting forest practices activities around potentially unstable slopes or landforms? Check all that apply:
   □ Inner Gorge    □ Groundwater recharge areas for glacial deep-seated landslides
   □ Bedrock Hollow □ Convergent Headwall    □ Toe of deep-seated landslide
   □ Outer edges of meander bends
   □ Other (Deep-seated landslides or other features of potentially unstable slopes). Describe:

   RECEIVED NW REGION
   AUG 15 2018

   b. What activities may occur around potentially unstable slopes or landforms? Check all that apply:
   ✔ Timber harvest          □ Road construction  ✔ Slinging cables  ✔ Yarding  □ Tailholds

Revised 10/1/2018
4. a. Were any features identified in question 3.a. excluded from your forest practices activity?  
☐ No, skip to question 5.  ☒ Yes, continue to question 4.b.

b. Describe the field indicators you used to exclude potentially unstable slopes or landforms from your forest practices activity (i.e.: flagging was placed a crown width away from the break in slope of the inner gorge.):

Excluded (flagged to be out of Timber Harvest Area) the slopes in the inner gorge areas that have the potential of being unstable.

5. Are there areas of public use (which may include, but are not limited to: public roads, utilities, designated recreation areas, occupied structures, etc.) located in or around the area of your proposed forest practices activity?

☒ No  ☐ Yes, Show these locations on the map in question 7.

6. Date(s) of field review(s): 5 August 2018

Person(s) that conducted field review(s): Karl G. Stout - Consulting Forester

7. Attach a map that shows the following:

☐ All areas reviewed.
☐ Locations of unstable slopes and landforms that were identified as described in question 2.a. and 3.a. above.
☐ Locations where areas of public use exist as described in question 5 above.

This map is intended to be developed by the field practitioner. This can be a forest practices activity map, harvest map, or GIS map – See attached example.

1. No unstable slopes found

2. No areas of public use. This is an isolated land parcel

Revised 10/1/2018
RE: FPA # 2816573

14 August 2018

Land Slide Polygons

Land Slide Polygon # _________________

I have inspected the areas shown on the Forest Practices Application Mapping Tool on the ground. See Exhibit "A". I was not able to find a number for this Land Slide Polygon.

What I did find on the ground is:


At about elevation 800 feet there is a layer of sand. Above this layer of sand is a layer of unknown thickness of sand / gravel. It appears that the source water for the Np portion of this watercourse is from this sand / gravel layer. I suspect that the sand was created when a glacier lake was formed in this area. The sand / gravel layer was probably formed by moving water during the time of the glacier.

I inspected the channel formed by water in each of these separate water courses for this sand layer and the sand / gravel layer.

I did not see any evidence of any type of LandSlides, (recently or post glacier times) in these water course areas, inner gorge areas or the steep slopes in this FPA area.

Karl G. Stout
1-360-391-0806
stout85@wavecable.com
Appendix I. Watershed Analysis Worksheet
(Use a separate worksheet for each Watershed Analysis)

**Watershed Analysis Name:** Woods Creek Watershed Analysis Unit

**Check all of the following that apply:**

- [ ] I have reviewed the Watershed Analysis Prescription documents and my proposal is not located on or adjacent to any of the described features. Prescriptions do not affect my proposal.
- [ ] I have reviewed the descriptions and maps for all prescriptions, and my proposal is located on or adjacent to the following prescription areas:
  - [ ] Surface Erosion Prescriptions
  - [ ] Mass Wasting Prescriptions
  - [ ] Hydrology Prescriptions
  - [ ] Water Quality
  - [ ] Water Supply / Public Works
  - [ ] Riparian – only applicable to landowners using the exempt 20-acre RMZ rule

Complete the following information for each prescription that affects your proposal or is adjacent to your proposal. Identify the resource sensitivity name and whether or not you are implementing the prescriptions. Attach required reports and additional information as necessary.

<table>
<thead>
<tr>
<th>Resource Sensitivity Name/No:</th>
<th>Implementing Prescription: [ ] Yes [ ] No</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Describe harvest techniques proposed</strong></td>
<td>Unit #1 Ground Based Harvest Systems—Wheeled Skidder, Dozer, Shovel, Tracked Skidder Unit #2 Cable Systems Only—No Ground Based System on Soil with High Soil Erosion Status</td>
</tr>
<tr>
<td><strong>Describe road techniques proposed</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Describe other techniques proposed</strong></td>
<td></td>
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</tr>
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</table>

DNR USE ONLY
Reviewed __________________________ Date: __________________________

by: Revised: 10/1/2018
Portion of:

Woods Creek Watershed Analysis Unit

Landslide Initiation Sites

Twp. 28 North, Range 7 East, Section 5
Appendix A. Western Washington Water Type Classification Worksheet

Stream/Segment ID: A, A-, B, C

Date Observed: 3 Aug 2018

1. Do you have a protocol survey? (See the Board Manual Section 13) Or, does the stream have waiver characteristics? (See WAC 222-16-031(3) (b) (iii))
   [x] No. Continue.  [x] Yes. Attach documentation or approved WTMF number.  [x] Yes. Attach documentation or approved WTMF number.
   [ ] Fish found. Stop.  [ ] Fish found. Stop.  [ ] Fish found. Stop.
   [x] No fish found. Go to 6.  [x] No fish found. Go to 6.  [x] No fish found. Go to 6.

2. Were fish observed or are fish known to use the stream any time of the year?
   [ ] Yes. Type F water. Stop.  [ ] Yes. Type F water. Stop.  [x] Yes. Type F water. Stop.

3. Is there an impoundment (ponded water) upstream of the assessed segment, that is greater than .5 acres?
   [x] Yes. Type F water. Stop.  [x] Yes. Type F water. Stop.  [x] Yes. Type F water. Stop.

4. Are there segments within or above the assessed portion of the stream where the average BFW is two feet or greater and the average stream gradient is less than or equal to 16%?
   [x] Yes. Type F water. Stop.  [x] Yes. Type F water. Stop.  [x] Yes. Type F water. Stop.

5. Are there segments within or above the assessed portion of the stream where the average BFW is two feet or greater and the average stream gradient is between 16% and 20%? And, the contributing basin to the stream is greater than 50 acres?
   [x] Yes. Type F water. Stop.  [x] Yes. Type F water. Stop.  [x] Yes. Type F water. Stop.

6. Does the stream segment contain water at all times during a normal rainfall year?

7. Is the stream segment downstream of a perennial source of water?

8. Is the stream physically connected by an above-ground channel to Type S, F, or Np water?
   [x] Yes. Type Ns water. Stop.  [x] Yes. Type Ns water. Stop.  [x] Yes. Type Ns water. Stop.
   [x] No, non-typed water.  [x] No, non-typed water.  [x] No, non-typed water.

9. Describe how you determined the uppermost point of perennial flow. Include a description of its location and show the point on a map (Use a separate piece of paper if necessary).

Stream/Segment ID: A, A-, B, C

Walked entire length of stream found point where perennial stream flow started

6/1/2016

2816573
SMALL FOREST LANDOWNER
CHECKLIST RMAP
WHEN TO SUBMIT A CHECKLIST RMAP

Submit this checklist with your Forest Practices Application/Notification (FPA/N) for harvest or salvage. If you have already submitted a Checklist for these roads, please contact the DNR region office. The Checklist is for existing roads on your forest land that have been used by anyone for a forest practice since 1974. Do not include haul roads on your neighbor’s property. Do not include skid trails.

THIS CHECKLIST APPLIES TO (Check one)

☒ The forest roads on my forest land that I will use for this FPA/N. Minimum Required

☐ I assessed all the forest roads on my forest land. Assessing all your forest roads is optional. If you choose this, you will not be required to submit additional checklists with future FPA/N’s. If you check this box, include a DNR Activity Map(s) that shows all your forest roads. Maps are available at DNR region offices and on the DNR website at: http://www.dnr.wa.gov/BusinessPermits/Topics/ForestPracticesApplications/Pages/fe_fpars.aspx. You need to know the legal description (section, township, and range) of your roads in order to request a map.

The approximate total number of miles of forest road assessed in this Checklist is: 26 miles
This information will be used for statewide statistics.

FOREST ROAD ASSESSMENT

Please complete this section after you have assessed your forest roads.

☐ I need help with this section. (If you check this box, you may leave the rest of the boxes in this section blank. DNR will contact you)

The following boxes describe common sediment and road issues. Check all that apply.

☐ Water from the road or ditch runs directly into typed water.

☐ Water flows under, over, or around the culvert.

☐ The culvert keeps filling with dirt.

☐ The road has large cracks or ruts.

☐ The road has sinkholes. (Not a pothole – but a hole that you can’t drive over)

☐ Dirt from the uphill side of the road keeps falling into the ditch-line before regularly scheduled maintenance.

☐ Dirt from the cut-slope keeps falling downhill into or near a stream, pond, or wetland.

☐ There are indications of past surface erosion

☐ The road crosses typed water (a culvert, bridge, or ford exists).

☒ I have assessed my forest roads and they do not have any of the above issues.

FAMILY FOREST FISH PASSAGE PROGRAM

This is a program to fix fish passage barriers, such as culverts. Not all culverts are fish passage barriers. For an evaluation of your potential fish passage barrier please contact the DNR’s Small Forest Landowner Office in Olympia at (360) 902-1404 or go to www.dnr.wa.gov/ffpp for more information.
Check one of these boxes

☐ I choose to enroll in the Family Forest Fish Passage Program and would like to have my potential barrier evaluated for eligibility. I understand that by checking this box I may be required to provide cost-share associated with the barrier removal or replacement.

☐ I choose not to enroll in the Family Forest Fish Passage Program and accept responsibility for removing or repairing any artificial fish barrier on my forest roads at my own expense.

☐ This barrier is already enrolled in the Family Fish Passage Program.

ORPHANED ROADS
State law requires DNR to keep an inventory of orphaned roads that pose a risk to public safety or to public resources. Your help with this inventory is requested.

Orphaned roads are:
- Roads on your forest land that have not been used for forest activities since 1974. Forest Practices activities include timber cutting, timber hauling, tree planting, brush control, precommercial thinning, timber salvage, etc.

Check one of these boxes

☐ I do not have orphaned roads that I think pose a risk to public resources or public safety – such as houses, highways, county roads, streams, ponds, or wetlands.

☐ I have orphaned roads that I think may pose a risk to public resources or public safety – such as houses, highways, county roads, streams, ponds or wetlands. (Please show the locations of all these orphaned roads on a separate DNR Activity Map. This is not the same map that shows your harvest)

☐ I need help identifying orphaned roads.

ROAD MAINTENANCE OBLIGATIONS
All forest landowners have a legal obligation to maintain all their forest roads on all their forest land to the extent necessary to prevent damage to public resources. This includes forest roads not shown on this Checklist. Maintenance rules are in WAC 222-24-052. Best Management Practices (BMP's) for road maintenance are in the Forest Practices Board Manual Section 3. Both are in the forest practices rule book or on the DNR website at: http://www.dnr.wa.gov/BusinessPermits/Topics/ForestPracticesRules/Pages/Home.aspx

Road maintenance includes:
- Inspecting forest roads and fixing damage before, during, and after hauling timber and/or rock
- Keeping drainage structures (relief culverts, ditches, water bars, dips, etc.) and water crossings functional
- Making sure water from roads and ditches do not flow directly into streams, ponds, or wetlands

☐ My road(s) are maintained to Forest Practices standards.

LANDOWNER INFORMATION
I certify that at the time I submit this FPA/N I am a small forest landowner because:
- I have an average annual timber harvest level of two million board feet or less from my own forest land in Washington State; and
- I have not exceeded this average annual harvest level in the last three years; and
- I will not exceed this average annual harvest level for the next ten years.

Printed Name of Landowner: ________________________________________________________________________________________________
Landowner Signature(s): ________________________________________________________________________________________________

Complete this section only if you are not submitting an FPA/N

Mailing Address: ____________________________________________________________________________________________________________

City: __________________________ State: __________ Zip Code: __________________________

E-Mail Address (optional): __________________________________________________________

Phone Number: ____________________________________________

Printed Name of Contact Person (If different from landowner): ________________________________________________________________________

E-Mail Address (optional): __________________________________________________________

Phone Number: ____________________________________________

09-26-2014
Checklist RMAP
<table>
<thead>
<tr>
<th>DATE</th>
<th>DOCUMENT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/15/2018</td>
<td>New info</td>
<td>Replaced pg. 2 &amp; slope form &amp; maps</td>
</tr>
</tbody>
</table>
Forest Practices Application/Notification
Notice of Decision

Decision
[ ] Notification
[ ] Approved
[ ] Disapproved
[ ] Closed
Operations shall not begin before the effective date.
This Forest Practices Application is subject to the conditions listed below.
This Forest Practices Application is disapproved for the reasons listed below.
Applicant has withdrawn FPA/N.

FPA/N Classification
[ ] Class II
[ ] Class III
[ ] Class IVG
[ ] Class IVS
Number of Years Granted on Multi-Year Request
[ ] 4 years
[ ] 5 years

Conditions on Approval / Reasons for Disapproval
This application is disapproved. Additional information regarding the LSI polygon within and surrounding the proposed harvest unit is required from the applicant from a qualified geologist to properly evaluate this application.

Issued By: Steven Huang
Title: Skykomish Forest Practice Forester
Region: Northwest
Date: 9/7/2018
Copies to: [x] Landowner, Timber Owner and Operator.
Issued in person: [ ] Landowner [ ] Timber Owner [ ] Operator By:
Appeal Information

You have thirty (30) days to appeal this Decision and any related State Environmental Policy Act determinations to the Pollution Control Hearings Board in writing at the following addresses:

Physical address: 1111 Israel Rd. SW, Ste 301, Tumwater, WA 98501
Mailing address: P.O. BOX 40903, OLYMPIA, WA 98504-0903

Information regarding the Pollution Control Hearings Board can be found at: http://www.eluho.wa.gov/

At the same time you file an appeal with the Pollution Control Hearings Board, also send a copy of the appeal to the Department of Natural Resources' region office and the Office of the Attorney General at the following addresses:

Office of the Attorney General
Natural Resources Division
1125 Washington Street SE
PO Box 40100
Olympia, WA 98504-0100

Department Of Natural Resources
Northwest Region
919 N Township St
Sedro-Woolley WA 98284

Other Applicable Laws

Operating as described in this application/notification does not ensure compliance with the Endangered Species Act, or other federal, state, or local laws.

Transfer of Forest Practices Application/Notification (WAC 222-20-010)

Use the “Notice of Transfer of Approved Forest Practices Application/Notification” form. This form is available at region offices and on the Forest Practices website: http://www.dnr.wa.gov/businesspermits/forestpractices. Notify DNR of new Operators within 48 hours.

Continuing Forest Land Obligations (RCW 76.09.060, RCW 76.09.070, RCW 76.09.390, and WAC 222-20-055)

Obligations include reforestation, road maintenance and abandonment plans, conversions of forest land to non-forestry use and/or harvest strategies on perennial non-fish habitat (Type Np) waters in Eastern Washington.

Before the sale or transfer of land or perpetual timber rights subject to continuing forest land obligations, the seller must notify the buyer of such an obligation on a form titled “Notice of Continuing Forest Land Obligation”. The seller and buyer must both sign the “Notice of Continuing Forest Land Obligation” form and send it to the DNR Region Office for retention. This form is available at DNR region offices.

If the seller fails to notify the buyer about the continuing forest land obligation, the seller must pay the buyer’s costs related to continuing forest land obligations, including all legal costs and reasonable attorneys’ fees incurred by the buyer in enforcing the continuing forest land obligation against the seller.

Failure by the seller to send the required notice to the DNR at the time of sale will be prima facie evidence in an action by the buyer against the seller for costs related to the continuing forest land obligation prior to sale.

DNR affidavit of mailing:

On this day 9/7/18, I placed in the United States mail at Sedro-Woolley, WA, postage paid, a true and accurate copy of this document. Notice of Decision FPA # 2816573

L Utgard
(Printed name)

(Signature)