



WASHINGTON STATE DEPARTMENT OF
Natural Resources

Forest Practices Application/Notification
Office Checklist Page 1
Northwest Region

FPA/N #: 2815068
 Received Date: 3-30-16
 WDFW Concurrence Due Date: —
 WDFW Concurrence Review Completed: —
 Comments Due Date: 4-13-16
 Decision Due Date: 4-29-16
 FP Forester: SK430
 Shutdown Zone: 658
 RMAP #: R2800009L

FPA/N CLASSIFICATION: [] II III [] IVG [] IVS RMAP Exempt: [] 80/20 [] No Forest Roads [] Ag [] LLO
 Landowner Name: WeyCo Project Name: Flytie
 WRIA: Snohomish WAU: Skykomish River
 WRIA: _____ WAU: _____
 Legal Description: 18-27-9E
 Activity Type: Harvest 42 ac Spray _____ ac Stream Crossing(s) 3
 Road Construction 2685 ft Road Abandonment _____ ft Rock Pit _____ ac

ALTERNATIVE PRESCRIPTIONS

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

RESOURCE REVIEW

Unstable Slopes (Risk: Highway, Water; _____) [] Bull Trout Overlay
 Soils Map (Highly Erodible & Very Unstable) [] HCP Bull Trout Population
 SLPSTAB [] Bald Eagle nest or roost within 660 feet
 [] Landslide Hazard Zonation [] Group A or B Water Supply (TRAX code DM or MU)
 [] Landslide Polygon [] Hatchery (TRAX code S)(Name: _____)
 Rain-on-Snow and Outside Approved WA [] Even-Aged Harvest greater than 120 Acres
 Hydric Soils [] Ground-based Equipment on Slopes greater than 40%
 [] Wetland [] Forested, [] A, [] B [] Road Construction on Slopes greater than 65%
 [] In WMZ of [] A, or [] B Wetland [] Saltwater Islands (Name: _____)
 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 [] Hardwood Conversion Form
 [] FPHP Plans & Specifications [] Wetland Mitigation Plan
 [] Qualified Expert Report [] Water Protocol Surveys [] Modification Form# _____
 [] Natural Regeneration Plan [] Water Classification Worksheet
 [] Shoreline Permit [] Shade Documentation (Stream Shade Assessment Worksheet)
 Marbled Murrelet Form [] Watershed Analysis Worksheet
 [] FPBM Appendix(s) _____ [] DFC Printout
 [] Small Landowner RMAP Checklist Slope Stability Informational Form
 [] CMZ Assessment Form

EARR Tax Credit Yes [] No Form completed by SK
ADDITIONAL COMMENTS:

Flytie Hwn 15134



WASHINGTON STATE DEPARTMENT OF
Natural Resources

For DNR Region Office Use Only	
FPA/N #:	2815068
Region:	NW
Received Date:	3-30-2016

**Forest Practices Application/Notification
Western Washington**

PLEASE USE THE INSTRUCTIONS TO COMPLETE THIS APPLICATION. TYPE OR PRINT IN INK.

1. Landowner, Timber Owner and Operator

Legal Name of LANDOWNER	Legal Name of TIMBER OWNER (if different than Landowner)	Legal Name of OPERATOR (if different than Landowner)
Weyerhaeuser Columbia Timberlands	Weyerhaeuser NR	Weyerhaeuser NR
Mailing Address: 500 Metcalf Street, Building F-5E	Mailing Address: 500 Metcalf Street, Building F-5E	Mailing Address: 500 Metcalf Street, Building F-5E
City, State, Zip Sedro Woolley, WA 98284	City, State, Zip Sedro Woolley, WA 98284	City, State, Zip Sedro Woolley, WA 98284
Phone (360) 424-2014 Email: wes.worden@weyerhaeuser.com	Phone (360) 424-2014 Email: wes.worden@weyerhaeuser.com	Phone (360) 424-2014 Email: wes.worden@weyerhaeuser.com

2. Contact Person

Contact Person: Wes Worden	Phone (509) 387-0321 Email: wes.worden@weyerhaeuser.com
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NOTE: You are required to verify Type Np, and Ns water types within 200 feet of your proposed forest practices activities prior to submitting a Forest Practices Application / Notification. Use the Additional Information section, additional pages, 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.

RECEIVED NW REGION

3. Landownership information: See instructions

MAR 30 2016

a. No Yes Are you a small forest landowner per RCW 76.09.450?
If Yes, go to b.

b. No Yes Is your entire proposed harvest area on a single contiguous ownership consisting of one or more parcel

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

800070834

For tax reporting information or to receive a tax number, call the Department of Revenue at 1-800-548-8829.

5. 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 on file prescriptions and/or crosswalks.

6. What is the legal description of your forest practice?

Section	Township	Range	E/W	Tax Parcel Number	County
18	27	9	E		Snohomish

7. When are you planning to begin work on the proposed activity? : May 2016

8. Is the taxpayer eligible for the EARR Tax Credit?

No Yes

9. 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

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

a. No Yes List the RMAP number: R28000009L

If no, go to b.

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

11. Are there potentially unstable slopes or landforms within the boundaries of your forest practices activity area?

No Yes – attach geotechnical report and “Slope Stability Informational Form.” If applicable, attach the SEPA checklist, HCP or Watershed Analysis prescriptions.

12. Are there potentially unstable slopes or landforms adjacent to your forest practices activity area?

No Yes – complete and attach the “Slope Stability Informational Form.” If applicable, attach geotechnical report, HCP or Watershed Analysis prescriptions.

13. Is this forest practice application/notification: (Answer every question)

a. No Yes Within city limits or inside an urban growth area?

(IF YES SEE INSTRUCTIONS FOR ADDITIONAL REQUIRED DOCUMENTS.)

b. No Yes For road work that is included in an approved Road Maintenance and Abandonment Plan (RMAP)?

c. No Yes Within a public park? If Yes, include SEPA Environmental Checklist or SEPA Determination - except for harvesting/salvaging less than 5,000 board feet within a developed public park.

d. No Yes Within 500 feet of a public park? Park name: _____

e. 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.

f. No Yes Within 200' 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.

- g. 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.
- h. No Yes An Alternate Plan? If yes, include a copy.
- 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 the "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 the "CMZ Assessment Form." Attach/reference applicable HCP and/or Watershed Analysis prescriptions.

***** **If not working in or over typed waters, skip to number 18** *****

Prior to answering number 14-17 in this section please refer to the Forest Practices Application Instructions and Forest Practices Board Manual Section 5 (BM 5).

14. 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)?

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

16. If installing, replacing, removing or maintaining structures in or over any typed water, complete the table below. Type S and F waters require detailed plan information. Provide plan details in number 31 or attach plan to the FPA/N. Provide crossing locations and identifiers on your Activity Map. (A detailed plan with profiles may also be required for more complex hydraulic projects in Type N Waters per WAC 222-24-042(2)).

Crossing Identifier (letter and/or number)	Water Type (S, F, Np, Ns)	*Existing HPA Number (if applicable)	HPA Expiration Date (if applicable)	Planned Activity (install, replace, remove, temporary, structure maintenance)	Structure (culvert, bridge, ford**, punchon, arch, other)	Proposed Size (dimensions of structure)	Culvert Design Method (No-slope, Stream-sim, Hydraulic, Other) (F and S only)	Channel Bed Width (ft) (F and S only)	Stream Gradient (%) (F and S only)	RMAP Project (Y or N)	FFPP Project (Y or N)
A	Np			install	culvert	24"x30'				N	N
B	Ns			install	culvert	18"x30'				N	N
C	U*			install	culvert	18"x30'				N	N
		*=Untyped	stream								

*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 equipment crossings on Type S and F Waters may result in an unauthorized incidental take of certain endangered or threatened fish species. For more information, see "Background for the state's Incidental Take Permits for certain endangered and threatened fish species" following number 24 of the FPA/N Instructions.

17. If conducting any of the following activities in or over typed water, complete the table below. Some activities will require identifiers on your Activity map and/or more information in number 31, Additional Information. See instructions.

*Activity	Type S Water	Type F Water	Type Np Water	Type Ns Water
Equipment Crossing**				
Suspending Cables			X	X
Cable Yarding			X	X
LWD Placement/Removal				
Beaver Dam Removal				
Felling and Bucking			X	X
Other (describe in number 31)				

*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 equipment crossings on Type S and F Waters may result in an unauthorized incidental take of certain endangered or threatened fish species. For more information, see "Background for the state's Incidental Take Permits for certain endangered and threatened fish species" following number 24 of the FPA/N Instructions.

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

Road Identifier (name, number)	Road Construction		Road Abandonment	
	Length (feet)	Steepest Side-slope (%)	Length (feet)	Abandonment Date
Spur 1	175	45		
Spur 2	2450	55		

19. If depositing spoils and/or expanding or developing a rock pit for forestry use, complete the table below. Show locations and identifiers on your Activity Map.

Spoil Area Identifier (letter, number)	Amount of Spoils Deposited (cubic yards)	Rock Pit Identifier (name, number or letter)	Acres of New Rock Pit Developed	Acres of Existing Rock Pit Expanded

20. If operating in or within 200 feet of a wetland, complete the table below. Show the boundaries of each wetland, along with its identifier, and WMZ on your Activity Map. See instructions for information.

Wetland Identifier (number, letter)	Wetland Type (A, B, or Forested)	Planned Activities in Wetland	Planned Activities in Maximum Width WMZ	Total Wetland Area (acres)	How many acres are you draining?	How many acres are you filling?

***** **If not harvesting or salvaging timber, skip to number 29** *****

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

Unit Number	Harvest Type (Even-aged, Uneven-aged, Salvage, Right-of-Way)	Biomass Harvest (Y/N)	Harvest Method (Rubber Tired Skidder, Tracked Skidder, Dozer, Shovel, Full Suspension Cable, Lead-end Suspension Cable, Helicopter, Animal, Chipper-forwarder, Slash Bundler)	Acres to be Harvested	Volume to be Harvested (mbf)	Volume to be Harvested (biomass tonnage)	Volume to be Harvested (%)	Steepest Slope in Harvest Unit (%)
1	Even-aged	N	Shovel, Lead-end cable	35	700		99	100
2	Even-aged	N	Shovel, Lead-end cable	7	150		99	80

22. Reforestation. Check the appropriate box(es).

- Planting. Tree Species: Conifer
- 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 it.
 - Road right-of-way or rock pit development harvest only.

*** **If you own MORE than 80 forested acres in Washington, skip to number 27** ***

23. Are you using the exempt 20-acre parcel riparian management zone (RMZ) rule on type S, F, or Np waters?

- No If no, continue to number 27.
- Yes If yes, continue to number 24. See instructions for qualifications and information.

24. Choose the answer below that best fits your situation. Show all RMZs on your 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 forestland in Washington.
 - Between June 5, 2006 and today's date this parcel has always been 20 acres or less of contiguous ownership.
 - 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 forestland in Washington.

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

- I currently own more than 80 acres of forestland in Washington.
- Between June 5, 2006 and today's date I have owned more than 80 acres of forestland in Washington.
- Between June 5, 2006 and today's date this parcel has been more than 20 acres of contiguous ownership.
- 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.

25. 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 your Activity Map. (Include stream shade assessment methodology if you are harvesting within 75 feet, or the maximum RMZ, whichever is LESS. If using BM1 to evaluate shade, you may use the "Stream Shade Assessment Worksheet").

Stream Segment Identifier (letter)	Water Type (S, F)	Segment Length (feet)	Bankfull Width (feet)	Maximum RMZ Width (feet)	Are you harvesting within the maximum RMZ? (Y or N)

26. Are you harvesting within 29 feet of a Type Np water on a 20-acre exempt parcel?

- No Continue to number 29.
- Yes See instructions and describe leave tree strategy in number 31. Then continue to number 29.

27. If harvesting within 200 feet of any of Type S or F waters, complete the table below. Include DFC for all inner zone harvests unless you have an HCP prescription. Show RMZs, CMZs, and stream segment identifiers on your Activity Map. (Include stream shade assessment methodology if you are harvesting within 75 feet of S or F waters. If using BM1 to evaluate shade, you may use the "Stream Shade Assessment Worksheet").

Stream Segment Identifier (letter)	Water Type (S or F)	Site Class (I - V)	Stream Width (feet)	Is there a CMZ? (Y/N)	RMZ Harvest Code(s) (see instructions)	DFC Run Number	Total width of RMZ (feet)

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

Stream Segment Identifier (letter)	Total Stream Length in Harvest Unit (feet)	Length of No-Harvest, 50-foot Buffers in Harvest Unit (feet)
Np1	300	150
Np2/Np3	2650	1700

Stream Segment Identifier (letter)	Total Stream Length in Harvest Unit (feet)	Length of No-Harvest, 50-foot Buffers in Harvest Unit (feet)

29. How are the following marked on the ground? (Flagging, paint, road, fence, etc.)

Harvest Boundaries: pink flagging, against roads, against pink-flagged RMZ, against pink flagged prop lines
Clumped Wildlife Reserve Trees/Green Recruitment Trees: In RMZs and pink flagged clumps as per map
Right-of-way limits/road centerlines: orange flagged centerline
Stream Crossing Work: yellow flagging
Riparian Management Zone Boundaries and Leave/Take Trees: pink flagging
Channel Migration Zone: not applicable
Wetland Management Zone Boundaries and Leave/Take Trees: not applicable

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

No Yes If yes, include your SEPA Determination and/or SEPA checklist.

31. Additional Information (attach additional pages if necessary):

For hydraulic projects in or over S or F water(s) see instructions for required plan information.

Flytie HUN 15134.

Stream culvert crossing sizes were determined using Method A from the Board Manual. Crossing A was found to have an average bankfull width/depth of 2/3" and Crossing B was found to have an average bankfull width/depth of 1/3". Crossing C is over an untyped stream (seasonal water without a connection to a typed water),

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.

Signature of LANDOWNER 	Signature of TIMBER OWNER* (If different than landowner) 	Signature of OPERATOR (If different than landowner) 
Print Name: Wes Worden	Print Name: Wes Worden	Print Name: Wes Worden
Date: 03/24/2016	Date: 03/24/2016	Date: 03/24/2016

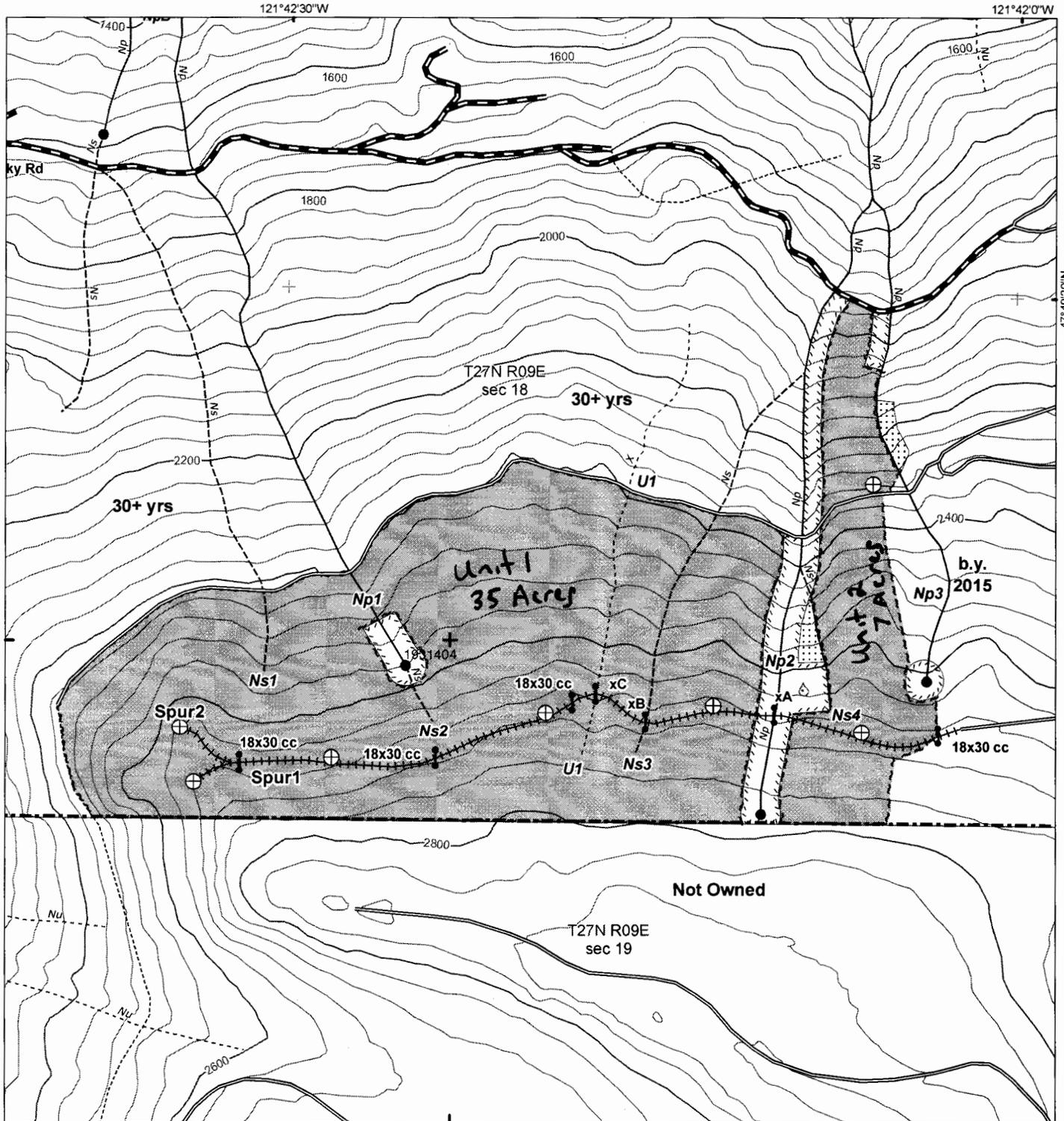
* NOTE: If you are a "Perpetual Timber Rights Owner," and are submitting this without the Landowner's Signature, provide written evidence the landowner has been notified.

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.

FPA for: Flytie
 HUN 15134
 41.5 Acres

VVY Columbia Timberlands
 47°49'20"N 121°42'17"W
 RMZ 3.9 acres
 Unstable 0.2 acres

Chelan Tree Farm
 Snohomish County
 T27N R09E sec 18



EMERGENCY MEDICAL EVACUATION

Call: 911
 Lifeflight: 1-800-452-7434

- + DNR Registration Points
- ⊕ Landings
- Perennial Initiation Point
- * Regulatory End of Fish
- Seep/Spring
- Culvert or EQ Crossing
- Type Np Stream
- Type Ns Stream
- Untyped Stream
- Road previously permitted
- ++++ New Road Construction
- WCT Property Line
- ~ 40ft Contours

- [Hatched Box] Harvest
- [Dotted Box] RMZ
- [Stippled Box] Unstable/Inner Gorge



1 inch = 400 feet

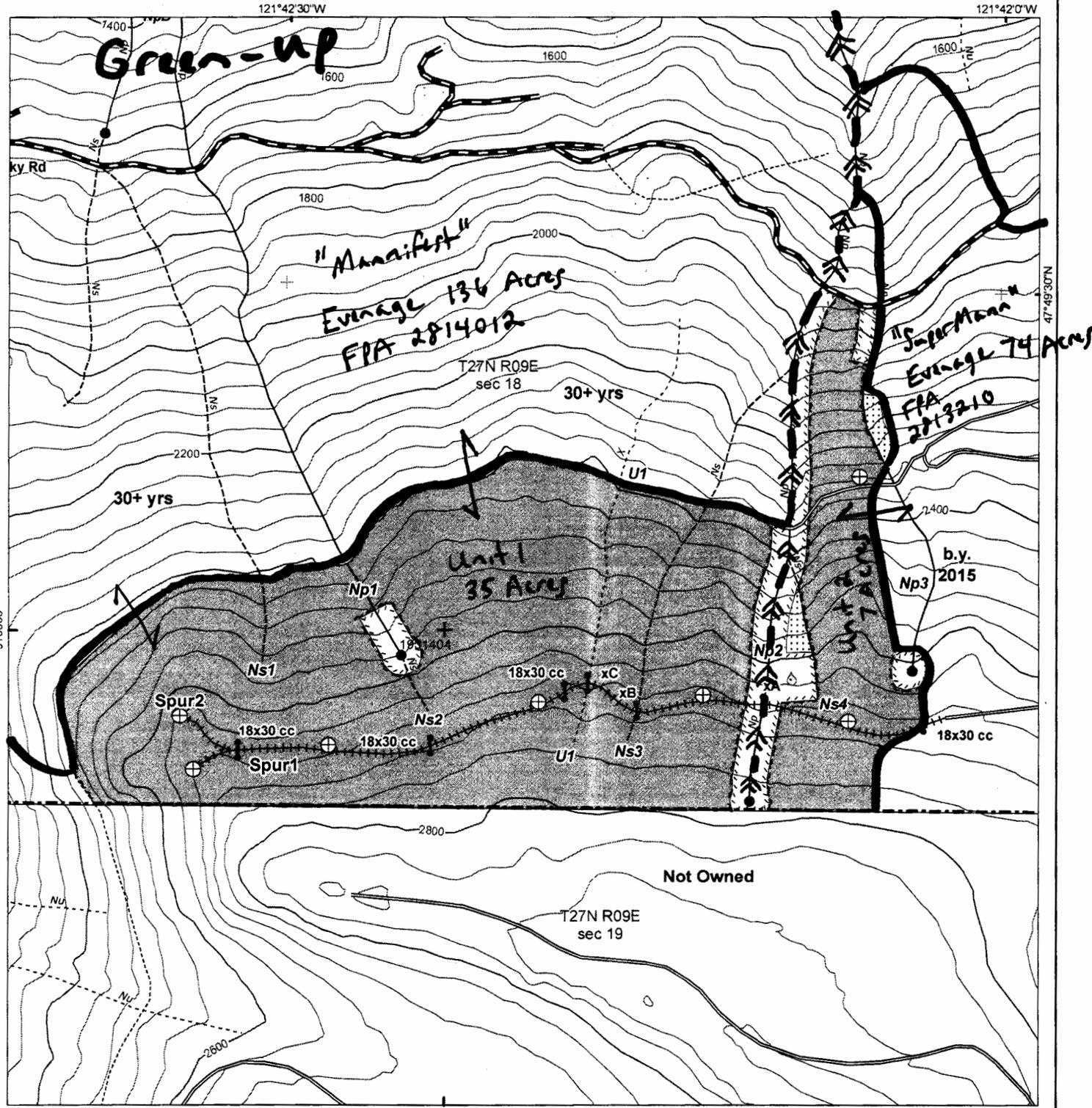
3/25/2016

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FPA 101. Flyue
 HUN 15134
 41.5 Acres

W. Columbia Timberlands
 47 49'20"N 121 42'17"W
 RMZ 3.9 acres
 Unstable 0.2 acres

Green Tree Farm
 Snohomish County
 T27N R09E sec 18



EMERGENCY MEDICAL EVACUATION

Call: 911
 Lifeflight: 1-800-452-7434

↔ = Contiguous Evenage

↔↔ = No-harvest
 NP RMZ
 (Green-up break)

- + DNR Registration Points
- ⊕ Landings
- Culvert or EQ Crossing
- Road previously permitted
- ++++ New Road Construction
- WCT Property Line
- ~ 40ft Contours

- Perennial Initiation Point
- * Regulatory End of Fish
- ⊕ Seep/Spring
- ~ Type Np Stream
- ~ Type Ns Stream
- ~ Untyped Stream

- Harvest
- RMZ
- Unstable/Inner Gorge



1 inch = 400 feet

3/25/2016

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Flyte

Slope Stability Informational Form Forest Practices Application/Notification

Note: Complete and attach this form to your FPA if you answered "Yes" to FPA question 11 or 12. "Potentially unstable slopes or landforms" are defined in WAC 222-16-050(1)(d). See Board Manual Section 16 part 2.1 for descriptions of potentially unstable slopes.

1. What screening tools were used? GIS, Aerial Photo, LiDAR, Other (describe): _____

2. What potentially unstable slopes were identified within the boundaries of your forest practices activity area? 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 (describe): _____

3. What potentially unstable slopes were identified adjacent to your forest practices activity area? 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 (describe): _____

4. Date of field review: February 2014

5. Person(s) that conducted field review:
Tony Fox Consulting Forester
Name Title/position
Wes Worden Harvest Manager
Name Title/position

6. If any features identified in #2 and/or #3 were bounded out, describe the manner in which the boundary was determined: Slopes over 70% adjacent to typed water meeting the definition of inner gorge were flagged out of the harvest.

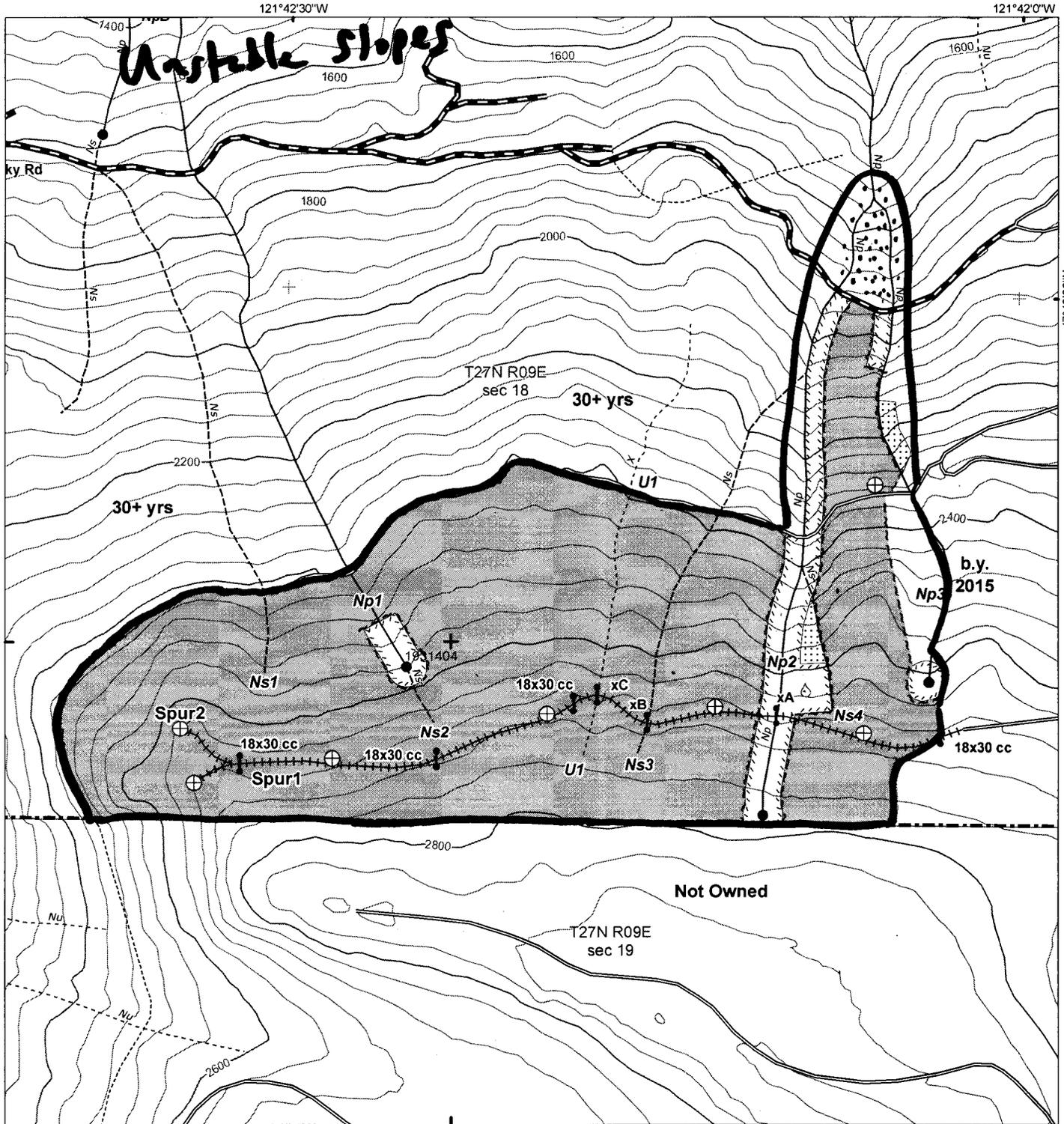
7. Show all field reviewed areas for potentially unstable slopes or landforms on a map (may use a forest practices activity map, harvest map or GIS map – See map example on page 35). **This map is intended to be developed by the field practitioner.**

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FPA for: Flytie
 HUN 15134
 41.5 Acres

WV COLUMBIA Timberlands
 47 49'20"N 121 42'17"W
 RMZ 3.9 acres
 Unstable 0.2 acres

Chelan Tree Farm
 Snohomish County
 T27N R09E sec 18



EMERGENCY MEDICAL EVACUATION

Call: 911

Lifelight: 1-800-452-7434

- + DNR Registration Points
- ⊕ Landings
- Culvert or EQ Crossing
- Road previously permitted
- ++++ New Road Construction
- WCT Property Line
- ~ 40ft Contours

○ = screened for unstable slopes

- Perennial Initiation Point
- * Regulatory End of Fish
- ⦿ Seep/Spring
- ~ Type Np Stream
- ~ Type Ns Stream
- ~ Untyped Stream

- ▨ Harvest
- ▨ RMZ
- ▨ Unstable/Inner Gorge

field verified



1 inch = 400 feet

3/25/2016

15068

Fly tie

Western Washington Water Type Classification Worksheet

Stream/Segment ID: Np1, Np2, Np3
Date Observed: Summer 2012

Stream/Segment ID: Ns1, Ns2, Ns3, Ns4
Date Observed: Summer 2012

Stream/Segment ID: u1
Date Observed: Summer 2012

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) (ii))

No. Continue.

Yes. Attach documentation or approved WTMF number:

Fish found. Stop.

No fish found. Go to 6.

No. Continue.

Yes. Attach documentation or approved WTMF number:

Fish found. Stop.

No fish found. Go to 6.

No. Continue.

Yes. Attach documentation or approved WTMF number:

Fish found. Stop.

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.

No. Continue.

Yes. Type F water. Stop.

No. Continue.

Yes. Type F water. Stop.

No. Continue.

3. Is there an impoundment (ponded water) upstream of the assessed segment, that is greater than .5 acres?

Yes. Type F water. Stop.

No. Continue.

Yes. Type F water. Stop.

No. Continue.

Yes. Type F water. Stop.

No. Continue.

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%?

Yes. Type F water. Stop.

No. Continue.

Yes. Type F water. Stop.

No. Continue.

Yes. Type F water. Stop.

No. Continue.

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?

Yes. Type F water. Stop.

No. Continue.

Yes. Type F water. Stop.

No. Continue.

Yes. Type F water. Stop.

No. Continue.

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

Yes. Type Np water. Go to 9.

No. Continue.

Yes. Type Np water. Go to 9.

No. Continue.

Yes. Type Np water. Go to 9.

No. Continue.

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

Yes. Type Np water. Go to 9.

No. Continue.

Yes. Type Np water. Go to 9.

No. Continue.

Yes. Type Np water. Go to 9.

No. Continue.

8. Is the stream physically connected by an above-ground channel to Type S, F, or Np water?

Yes, Type Ns water. Stop.

No, non-typed water.

Yes, Type Ns water. Stop.

No, non-typed water.

Yes, Type Ns water. Stop.

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 Np1, Np2, Np3 Description: Walked entire drainage on Weyerhaeuser lands. Made PIP called where flow ended.

Marbled Murrelet Form

Western Washington Forest Practices Application/Notification

**Complete this form only if you are harvesting timber (including salvage) or constructing roads.
Do not complete this form if you have an HCP for marbled murrelets.**

Answer every question.

1. No Yes For this FPA/N, has a protocol survey(s) been completed that includes:

- Harvest units (and within 300 ft on your ownership), **or**
- Salvage units (and within 300 ft on your ownership), **or**
- Any area of proposed road construction (and within 300 ft on your ownership)?

If 'Yes', fill out the table and check the appropriate findings below.

Survey ID (Name or Unit #)	Township, Range, & Section	Survey was approved by WDFW (Attach approval letter from WDFW)	Survey was disapproved by WDFW and is being resubmitted with this FPA/N (Explain below)	Survey has been submitted to WDFW and survey approval is unknown (Explain below)	Survey is complete but has not yet been submitted to WDFW (Submit survey with FPA/N)
		<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections	<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections	<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections	<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections
		<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections	<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections	<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections	<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections
		<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections	<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections	<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections	<input type="checkbox"/> Occupancy <input type="checkbox"/> Presence <input type="checkbox"/> No Detections

Explanation:

2. No Yes Unknown

Will you harvest, salvage, or construct roads within 0.25 miles of an occupied site?

3. No Yes Unknown

Will you fly helicopter(s) over or within 0.25 miles of an occupied site?

4. No Yes

Will you harvest *live* trees in a buffer of an occupied site?

If Yes, describe the leave trees and buffer widths you will leave. **NOTE:**
If you leave less than required in WAC 222-16-080(1) (j) (v) this is a Class IV-Special and an Environmental Checklist is required

Description of managed buffers:

0 6 8

5. No Yes Are there nesting platforms within any harvest unit (including salvage and road construction) that are within 300 feet that:
- Are not located within a surveyed area, **and**;
 - Have a minimum of 2 platforms per acre, **and**;
 - Are located within 7 or more acres of contiguous habitat, **and**;
 - Have a least 40% (number not volume) of the dominant and co-dominant trees made up of Douglas-fir, western hemlock, western red cedar, or Sitka spruce?

If "Yes", complete the table below for those areas.

Name or # (as shown on map) of delineated stands of contiguous habitat	Delineated stand acres	Nesting platforms per acre	Number of trees 32 inches dbh or greater with platforms	Platform Assessment Method Field Sampling Method, Sample Plot Method, 100% Cruise Method, Inventory Model Method, or Other

6. No Yes Are there areas within this forest practice or within 300 feet that:
- Are not surveyed, **and**;
 - Are not listed in question 5, **and**;
 - Have trees that are at least 32 inches dbh

If "Yes", list the forest practice unit numbers from your activity map. Provide brief description of current stand conditions. Such as tree species composition, stand age (if known), and maximum tree size (dbh).

Harvest Unit #(s) _____ Within the Unit Within 300 feet of the Unit

Description:

Harvest Unit #(s) _____ Within the Unit Within 300 feet of the Unit

Description:

Harvest Unit #(s) _____ Within the Unit Within 300 feet of the Unit

Description:

7. If you answered yes to question 1, 4, or 5, include a map (separate from your map that shows your harvest units and/or road construction) See the instructions for the information required on each map.



WASHINGTON STATE DEPARTMENT OF
Natural Resources
 Peter Goldmark - Commissioner of Public Lands

FPA/N No: 2815068

Effective Date: 4/27/2016

Expiration Date: 4/27/2019

**Forest Practices Application/Notification
 Notice of Decision**

Shut Down Zone: 658

EARR Tax Credit: Eligible Non-eligible

Reference: Flytie

DECISION:

- NOTIFICATION Operations shall not begin before the effective date.
- APPROVED This Forest Practices Application is subject to the conditions listed below.
- DISAPPROVED This Forest Practices Application is disapproved for the reasons listed below.
- CLOSED Applicant has withdrawn FPA/N.

FPA/N CLASSIFICATION

Class II Class III Class IVG Class IVS

Number of Years Granted on Multi-Year Request

4yrs 5 yrs

Conditions on Approval / Reasons for Disapproval

THIS OPERATION IS SUBJECT TO THESE CONDITIONS:

No additional condition.

FOR YOUR INFORMATION:

Notify DNR Northwest Region Office (360-856-3500) 48 business hours before commencing timber harvest operations. Please provide the application number and legal description for your operation.

Issued By: Steven Huang *S.H.*

Region: Northwest

Title: Skykomish Forest Practice Forester

Date: 4/27/2016

Copies to: 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

And

Department Of Natural Resources
Northwest Region
919 N Township Street
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.

Hydraulic Project Approval (HPA) (Chapter 77.55RCW and WAC 222-50-020(2))

The Department of Fish and Wildlife (WDFW), as the jurisdictional agency issuing HPAs, has final authority for approving water crossing structures in Type S and F waters. WDFW continues to have authority on Type N waters and may exercise that authority on some Type N waters.

Notice: The HPA water crossing requirements supersede what is indicated on the FPA. Landowners are required by law to follow the provisions as directed on the HPA.

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 Division 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.

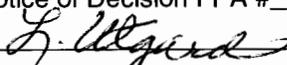
If the seller fails to notify the buyer about the continuing forest land obligation, the seller must pay the buyer's costs related to continuing forest land obligations, including all legal costs and reasonable attorneys' fees incurred by the buyer in enforcing the continuing forest land obligation against 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 4-28-16, I placed in the United States mail at Sedro-Woolley, WA, postage paid, a true and accurate copy of the attached document. Notice of Decision FPA # 2815068

L Utgard
(Printed name)


(Signature)



WASHINGTON STATE DEPARTMENT OF **Natural Resources**

**Forest Practices Application/Notification
NOTICE OF TRANSFER**

Flattie Row

I/we transfer my/our rights, privileges, and obligations under this approved Forest Practices Application or Notification. I/we affirm that the information contained below is true and agree to comply with the rules authorized by the Forest Practices Act and to be bound by all conditions on the approved application or notification.

FPA/N Number: 2815068 Section(s): 18 Township: 27 Range: 9

Original Landowner (Signature): *Carrie L Carter*

Original Landowner (Printed): Weyerhaeuser Columbia Timberlands, LLC Date: 12/20/16

New Operator – Fill out this section <u>only</u> if you are changing or adding an operator	
Legal Name of New Operator: (Print) D & G Enterprises	Mailing Address: 11921 Kellogg Lake Road PO Box 190 Sultan, WA 98293
Phone: 425-330-1073	
Email: logmastergeorge@gmail.com	
New Operator Signature: <u><i>George L. Carter</i></u>	Date: <u>12/20/16</u>

New Landowner – Fill out this section <u>only</u> if you are transferring your FPA to a new landowner	
Legal Name of New Landowner: (Print)	Mailing Address:
Phone:	
Email:	
New Landowner Signature:	Date:

New Timber Owner – Fill out this section <u>only</u> if you are transferring your timber rights	
Legal Name of Timber Owner: (Print)	Mailing Address:
Phone:	
Email:	
Forest Tax Reporting Account Number: (Contact Dept. of Revenue to get this number: 1-800-548-8829)	
New Timber Owner Signature:	Date:

[X] Received by: <u><i>J. Utgaard</i></u>	Date: <u>12/27/16</u>
(DNR Forest Practices Staff Signature)	