



FSR 2190

Temp. log haul road no. D7-2

Date: August 2014

Weather conditions: sunny/breezy

Land Management category: LSR

Road Approach:

Is there a barricade or berm: No

Is there dispersed camping at the entrance: No

Does the road visually disappear? Yes

Road use: Foot Little Medium ___ Heavy ___

Motorized None Medium ___ Heav ___

Notes: ## The two sets of survey notes for the same roads are combined.
Two sets because the two teams chose to stay together



D7-2A N47 31.154 W123 56.051
Notes: Difficult to see entrance.
Direction: 60°



D7-2B N47 31.158 W123 56.038
Notes: Foot entrance widens
to clear roadbed along ridge.



FSR 2190120

Temp log haul road no. D7-1 and D8-1

Date: August 2014

Weather conditions: clear and sunny

Land Management category: LSR

Road Approach:

Is there a barricade or berm: no

Is there dispersed camping at the entrance: no

Does the road visually disappear? no

Road use: Foot Little Medium ___ Heavy ___

Motorized None ___ Low Medium ___ Heav ___

Notes: The two sets of survey notes for the same roads are combined.
Two sets because the two teams chose to stay together



120A N47 31.166 W123 56.588

Notes: route to D7-1

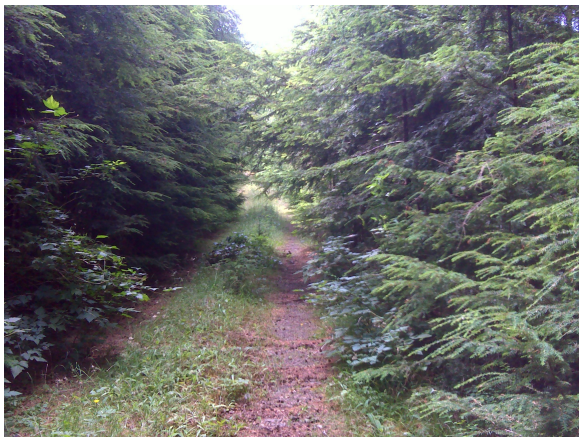
Direction: 200°



D7-1 N47 31.144 W123 56.694

Notes: beginning of road; exposed steep bank on west

Direction: 245°



D7-1B N47 31.111 W123 56.817

Notes: medium steep uphill road

Direction: 250°



D7-1C N47 31.069 W123 56.967

Notes: end of road; old log landing; elk scat, fire ring, bear scat earlier

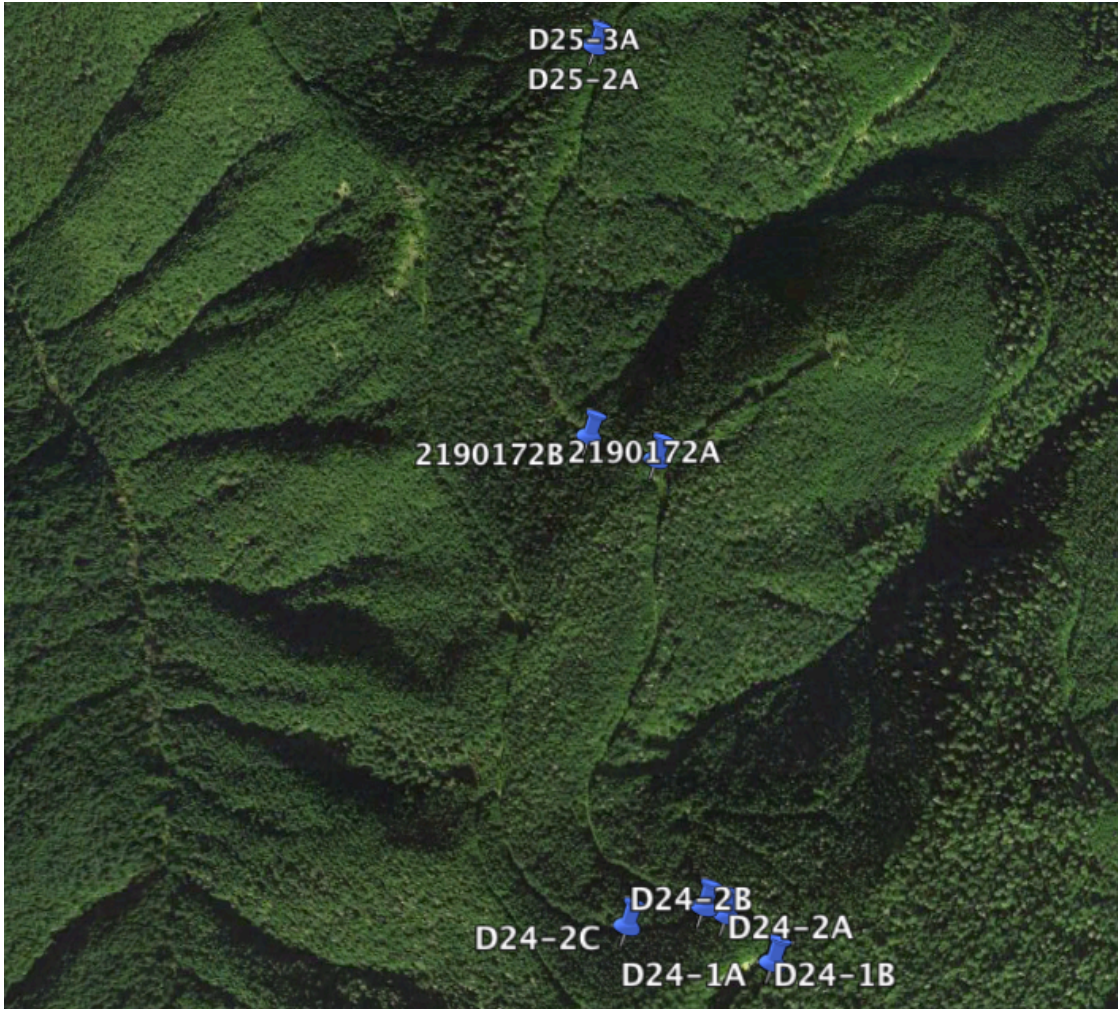
Direction: 260°



D8-1A N47 31.025 W123 57.055
Notes: road quickly becomes
confusing foot trails cross over slide
overgrowth, ends at open tree fall area
Direction: 260°



D8-1B N47 31.022 W123 57.056
Notes: reverse direction; –
possible 120 road right below
Direction: 250°



FSR 2190 170/172 Temp log haul road no. D-24-1, D24-2, D25-2, D25-3

Date: September

Weather conditions: cloudy

Land Management category: LSR

Road Approach:

Is there a barricade or berm: yes and sign

Is there dispersed camping at the entrance: no

Does the road visually disappear? no

Road use: Foot Little ___ Miedium___Heavy___

Motorized use: Low (at beginning)

Notes: Culvert ~ 0.3 mile in; several cross drains; couldn't find D16-4, steep. D16-1 no visual connection but may be road below



2190170 A
N47 31.097 W123 54.687
Direction: 336°



2190170 B
N47 31.581 W123 54.696
Direction: 286°



D24-1A
N47 31.584 W123 54.669
Notes: Looking up road
Direction: 210°



62190170D
N47 31.620 W123 54.669
Direction: 280°



D24-2A N47 31.616 W123 54.714
Direction: 230°



D24-2B N47 31.621 W123 54.736
Direction: 229°



D24-2C
N47 31.610 W123 54.810
Notes: Lots of blow down; some
Erosion Direction: 248°



2190170E
N47 31.724 W123 54.843
Notes: trees 8-10 ft. tall
Direction: 2°



2190172A
N47 31.918 W123 54.782
Notes: Big gully erosion
Direction: 33°



2190172B
N47 31.935 W123 54.851
Direction: 320°



2190 170F
N47 32.213 W123 54.848
Notes: end of 2190 170; road splits
into 2 other roads
Direction: 338°



D25-2
N47 32.230 W123 54.848
Direction: 275°

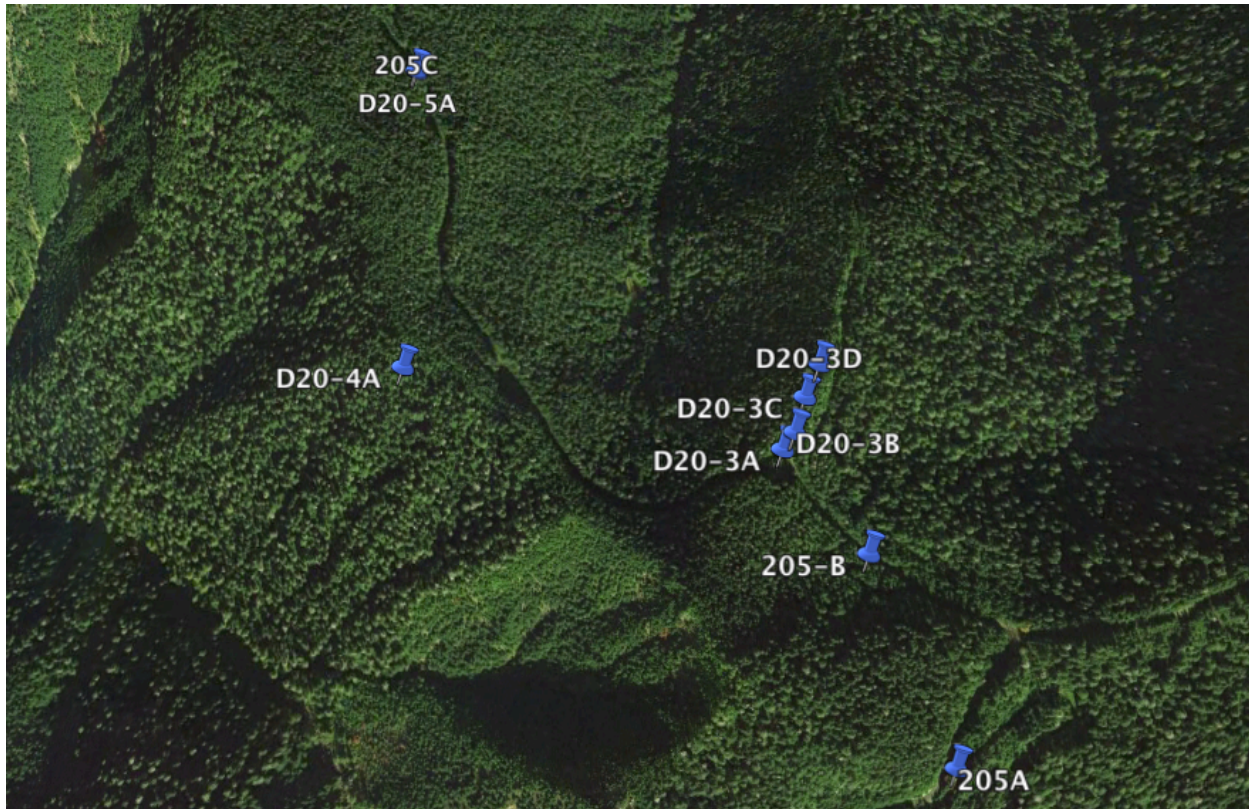


D25-3

N47 32.228 W123 54.848

Notes: Slight curve to left

Direction: 315°



FSR 2190 205

Temp log haul road no. D20

Date: August 2014

Weather conditions: overcast, low clouds

Land Management category: LSR

Road Approach:

Is there a barricade or berm: no

Is there dispersed camping at the entrance: no

Does the road visually disappear? no

Road use: Foot Little ___ Medium___Heavy___

Motorized None___ Medium_X__ Heavy___ at beginning of road

Notes: compass is magnetic north



205A N47 31.976 W123 52.430
Notes: Begin trail at sign
Direction: 290°



205B N47 32.109 W123 52.509
Notes: the trail
Direction: 300°



D20-3A N47 32.177 W123 52.589
Notes: Berm at beginning of the
Road
Direction: 30°



D20-3C N47 32.211 W123 52.567
Notes: sawed off small trees on
ridgetop - road
Direction: 10°



D20-3D N47 32.234 W123 52.551

Notes: road goes downhill to left. Small trees cut to make road/trail usable. Bad place for road, on razor-back ridge

Direction: 10°



D20-4A N47 32.232 W123 52.958

Notes: John and Susan walked to top of ridge. It flattened off as a narrow road. Hemlock

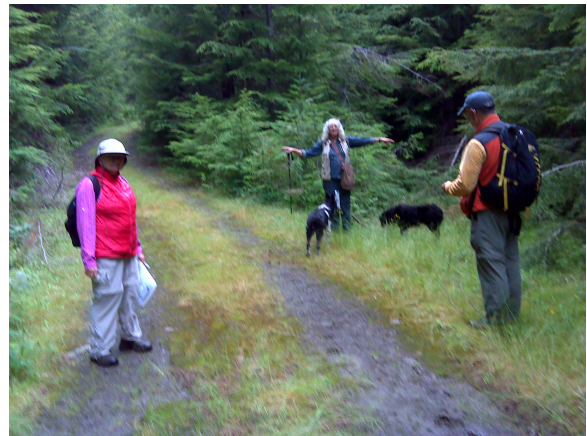
Direction: 130°



205C N47 32.451 W123 52.963

Notes: yellow flagging to right on less used road, 2190207, goes up hill and is decommissioned

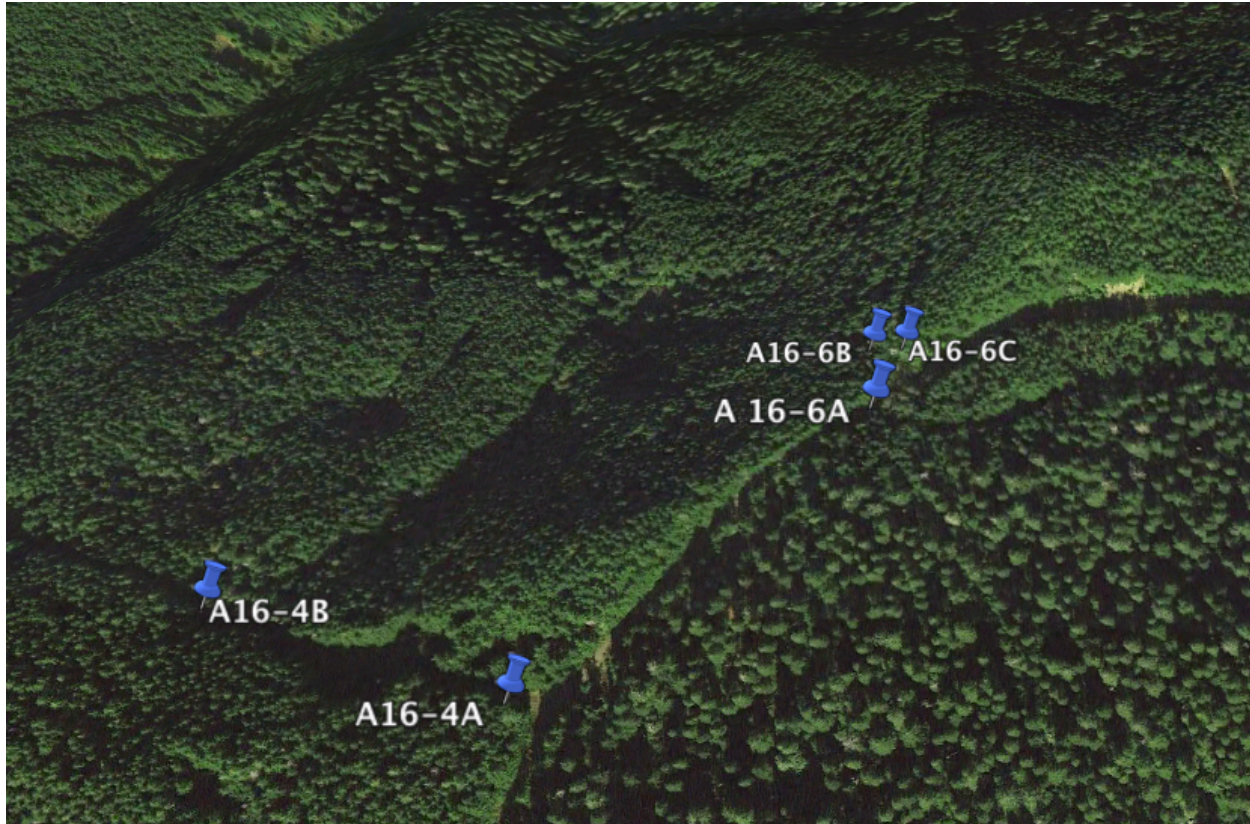
Direction: 318°



D20-5A N47 32.450 W123 52.962

Notes: No sign that road has been decommissioned; gravel in roadbed

Direction: 300°



FSR 2170

Temp. log haul road A16-6, A16-4

Date: August 2014

Weather conditions: sunny and clear

Land Management category: LSR

Road Approach:

Is there a barricade or berm: No

Is there dispersed camping at the entrance: No

Does the road visually disappear? No

Road use: Foot Little ___ Miedium___ Heavy___

Motorized None___ Medium___ Heav___

Notes: Bad idea to have road here; Unstable steep NW and E slopes. Too much sluffing has caused road to possibly be unstable/eroding steep slope



A-16-6A N47 35.260 W123 58.009
Direction: 20°



A-16-6B N47 35.283 W123 58.007
Notes: sluff off NW side of road
Direction: 20°



A-16-6C N47 35.282 W123 57.992
Notes: mass wasting undercutting
undercutting trees on underside of
road; creating conduit for water
Direction: 20°



A16-4A N47 35.165 W123 58.162
Notes: Berm with tank trap. Lots of
blowdowns; destroyed house, elk
scat, lots of rockfall.
Direction: 265°



A16-4B N47 35.193 W123 58.290

Notes: stopped after 9+ blowdown jams

Direction: 310°



FSR 2170

Temp. log haul A33-2, A33-3

Date: August

Weather conditions: sunny, clear

Land Management category: LSR

Road Approach:

Is there a barricade or berm: No

Is there dispersed camping at the entrance: No

Does the road visually disappear?

Road use: Foot Little ___ Miedium___Heavy___

Motorized None___ Medium___ Heav___

Notes: 2 sets of data sheets



A33-2A N47 35.264 W124 01.955
Notes: steep slope; homogenous forest (dark, thick), tension cracks in the road. Road is sluffing
Direction: 245°



A33-2B N47 35.251 W124 01.975
Notes: Large tension cracks, severe slope failing and holes
Direction: 230°



A33-2C N47 35.255 W124 02.025
Notes: Berm about 450 ft. down trail; trail is quite visible
Direction: 26°



A33-2D N47 35.260 W124 02.119
Notes: Right fork at possible turn around at end of trail. Wide cleared area after second berm;
Direction: 330°



A33-2E N47 35.261 W124 02.123
Notes: Left fork after berm at “turn around”.
Direction: 260°



A33-3B N47 35.398 W124 01.929
Notes: Large fissures in road
Direction: 360°



33-3A N47 35.375 W124 01.930
Notes: Beginning of road; culvert.
Homogenous forest; medium slope
Direction: 340°



FSR 2170-040

Temp. log haul B8-2

Date: August and September 2014 Weather conditions:

Land Management category: LSR

Road Approach:

Is there a barricade or berm: Berm

Is there dispersed camping at the entrance: No

Does the road visually disappear? No

Road use: Foot Little ___ Miedium___Heavy___

Motorized None___ Medium___ Heav___

Notes: Forest to SE does not need thinning – the trees are well spaced. Lots of elk activity; bird nest boxes; blue flagging. Should be buffered 100' on both sides to protect wildlife habitat (nest boxes)



B8-2A N47 35.368 W124 01.621
Notes: Berm at beginning; fresh elk scat; blue tag at entrance; 300' yellow tag "11+14"
Direction: 195°



B8-2C N47 35.263 W124 01.687
Notes: Next to nest box is yellow "Veg T5"
Direction: 245°



B8-2B N47 35.350 W124 01.638
Notes: "Veg T2" yellow sign at road junction. Blue/white flagging at .11mile
Direction: 185°

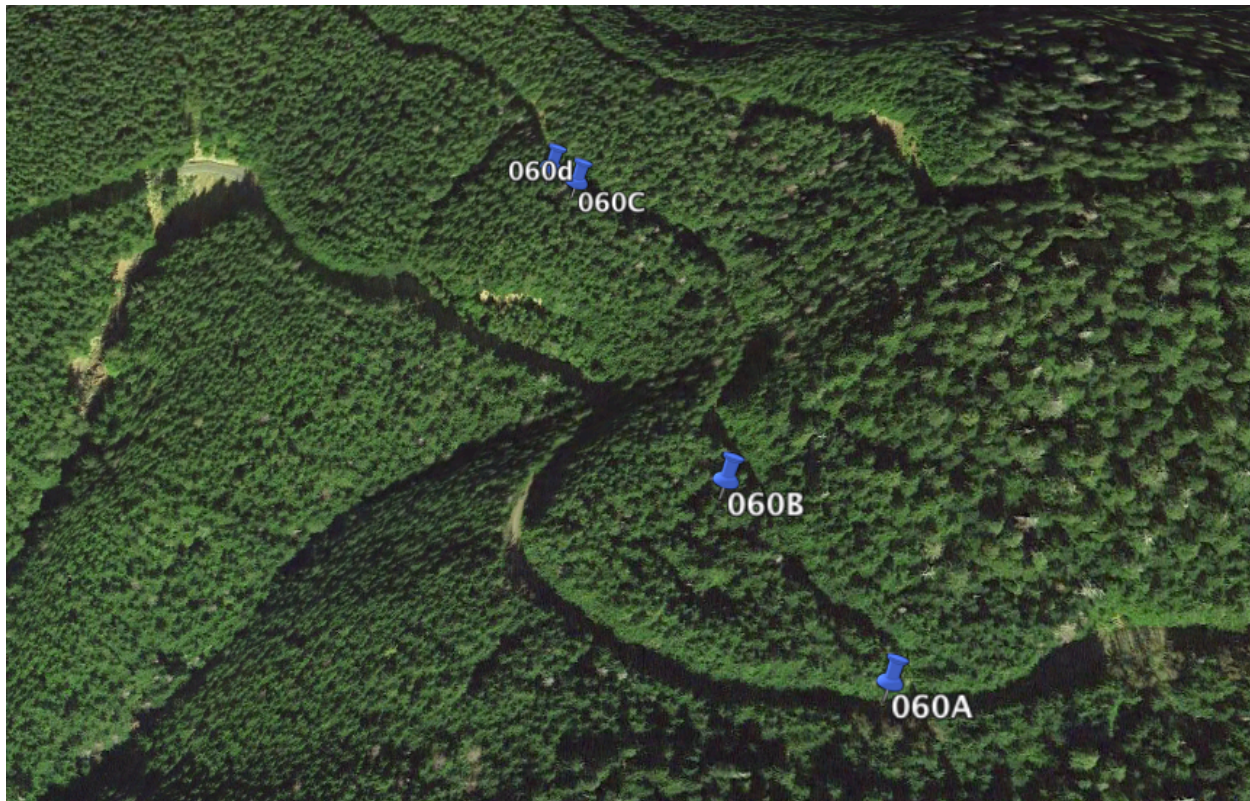


B8-2D N47 35.256 W124 01.692
Notes: Does not need thinning; trees are well spaced
Direction: 145°



B8-2E N47 35.226 W124 01.704

Direction: 190°



FSR 2170-060

Temp log haul road no. A47-1

Date: August/Sept 2014

Weather conditions: Sunny/clear

Land Management category: LSR

Road Approach:

Is there a barricade or berm: No

Is there dispersed camping at the entrance: No

Does the road visually disappear? No

Road use: Foot Little ___ Miedium___Heavy___

Motorized None___ Medium___ Heav___



060A N47 35.192 W124 00.174
Notes: Beginning of route. Gravel fill (to prevent gullies); moderate uphill
Direction: 10°



060D N47 35.346 W124 00.300
Notes: Sedges and rushes | road bed, which is narrowing. Bank on right is steep – downhill slope
Direction: 280°



060B N47 35.240 W124 00.228
Notes: Sapling in middle of road. Grassy road bed along fairly wide route
Direction: 315°



060C N47 35.339 W124 00.289
Notes: Widening grassy road bed
Direction: 280°



FSR 2170-110
A48-1

Temp Log Haul Road A17-2; B37-3;

Date: August/Sept. 2014

Weather conditions:

Land Management category: LSR

Road Approach:

Is there a barricade or berm: yes on 120 near A17-2 entrance

Is there dispersed camping at the entrance: yes – about .3 mi down road

Does the road visually disappear? YES

Road use: Foot Little ___ Miedium___Heavy___

Motorized None___ Medium___ Heav___

Notes: ~.3 mi down road 110 there is a large clearing with camping. Several berms. Helicopter landing site with rebar tie downs. Steep down hill around site. Lots of downed trees beyond helicopter site. Difficult locating log haul roads;



2170-120A
N47 35.446 W123 56.212
Notes: system road closed
Direction: 20°



2170-120B
N47 35.475 W123 56.213
Notes: Berm
Direction: 170°



120A-17-2 N47 35.478 W123 56.233
Notes: Short road; lots of blowdown
Direction: 220°



*****FSR 2180 Temporary haul road A3-1
(originally mis-labeled A2-4; changed on GPS but not sure about for photos)

Date: July 2014 Weather conditions: clear

Land Management category: AMA

Road Approach:

Is there a barricade or berm: Berm

Is there dispersed camping at the entrance: No

Does the road visually disappear? Yes, at seasonal creek

Road use: Foot Little ___ Medium___Heavy___

Motorized None___ Medium___ Heav___

Notes: Naturally regenerated forest; some trees > 20" dbh; neo-tropical birds in forest



A3-1A N47 36.049 W124 00.497
Notes: Berm at beginning of road

Direction: 107°



A3-1B N47 36.067 W124 00.472
Notes: Gully begins and deepens
at this point. Road ends here.

Direction: 340°



A3-1C N47 36.072 W124 00.510



FSR 2180 030

Temporary Haul Road

Date: July/September 2014

Weather conditions:

Land Management category: AMA

Road Approach:

Is there a barricade or berm: Berm blocking access

Is there dispersed camping at the entrance: Yes

Does the road visually disappear? No

Road use: Foot Little ___ Medium X___ Heavy___

Motorized None___ Medium___ Heav___

Notes: Flowing creek alongside of road; naturally regenerated and structurally complex forest.



2180030 N47 36.131 W123 59.138



2180030A N47 36.232 W123 59.303

Notes: Junction of 2810030 and
21800032



2180030B N47 36.186 W123 59.501

Notes: Flowing water on both sides.

Looks like old railroad grade

Direction: 350°



FSR 2180 030

Temporary haul road A4-1

Date: July 2014 Weather conditions: clear

Land Management category: AMA

Road Approach:

Is there a barricade or berm: no

Is there dispersed camping at the entrance: no

Does the road visually disappear? yes

Road use: Foot: None X ___ Miedium___ Heavy___

Motorized: None X___ Medium___ Heav___

Notes: Beautiful!



2180030 A4-1A

N47 36.263 W123 59.756

Notes: ~100 yds into road; looking
(up away from 030)

Direction: 160°



2180030 A4-1B

N47 36.263 W123 59.757

Notes: ~100 yds; looking back at
030

Direction: 350°



2180030 A4-1C

N47 36.282 W123 59.744

Notes: Beginning of A4-1

Direction: 220°



FSR 2180 200

Temporary haul road

Date: July

Weather conditions: clear

Land Management category: AMA

Road Approach:

Is there a barricade or berm: barricade

Is there dispersed camping at the entrance: no

Does the road visually disappear?

Road use: Foot: Little ___ Medium___ Heavy___

Motorized: None_X__ Medium___ Heavy___

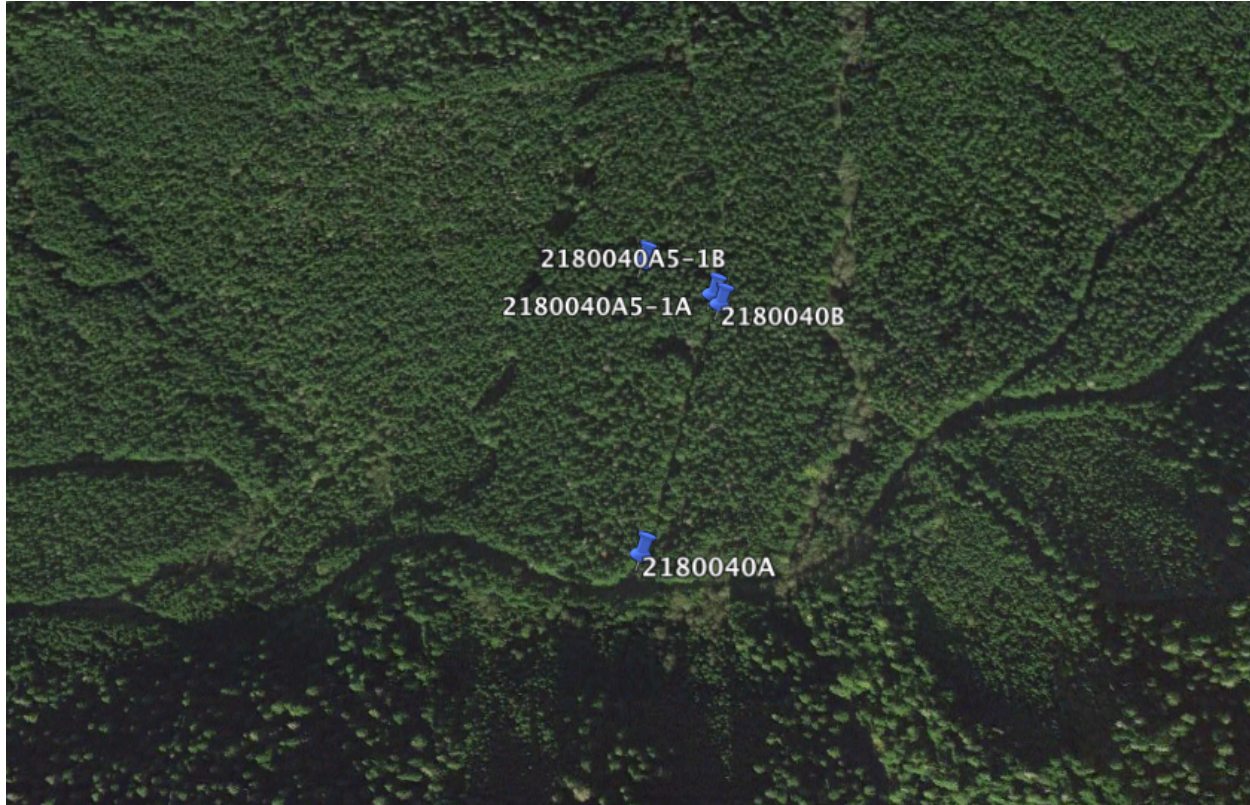
Notes: Flowing water through culvert under road. Lots of birds: junco, Pacific slope flycatcher; varied thrush; ruby crowned kinglet; winter wren. Well traveled trail – likely goes to Sam's River



2180200A
N47 36.388 W123 57.632



Photo # 2 2180200B
N47 36.397 W123 57.588
Notes: gullying and erosion down
edge of roadbed



FSR 2180 040

Temporary haul road A5-1

Date: July 2014

Weather conditions: fog/clear

Land Management category: AMA

Road Approach:

Is there a barricade or berm: no

Is there dispersed camping at the entrance: old site

Does the road visually disappear?

Road use: Foot: None ___ Miedium___ Heavy___

Motorized: None ___ Medium___ Heav___

Notes: did not hear running water; relatively flat terrain



2180040A
N47 36.165 W123 58.723



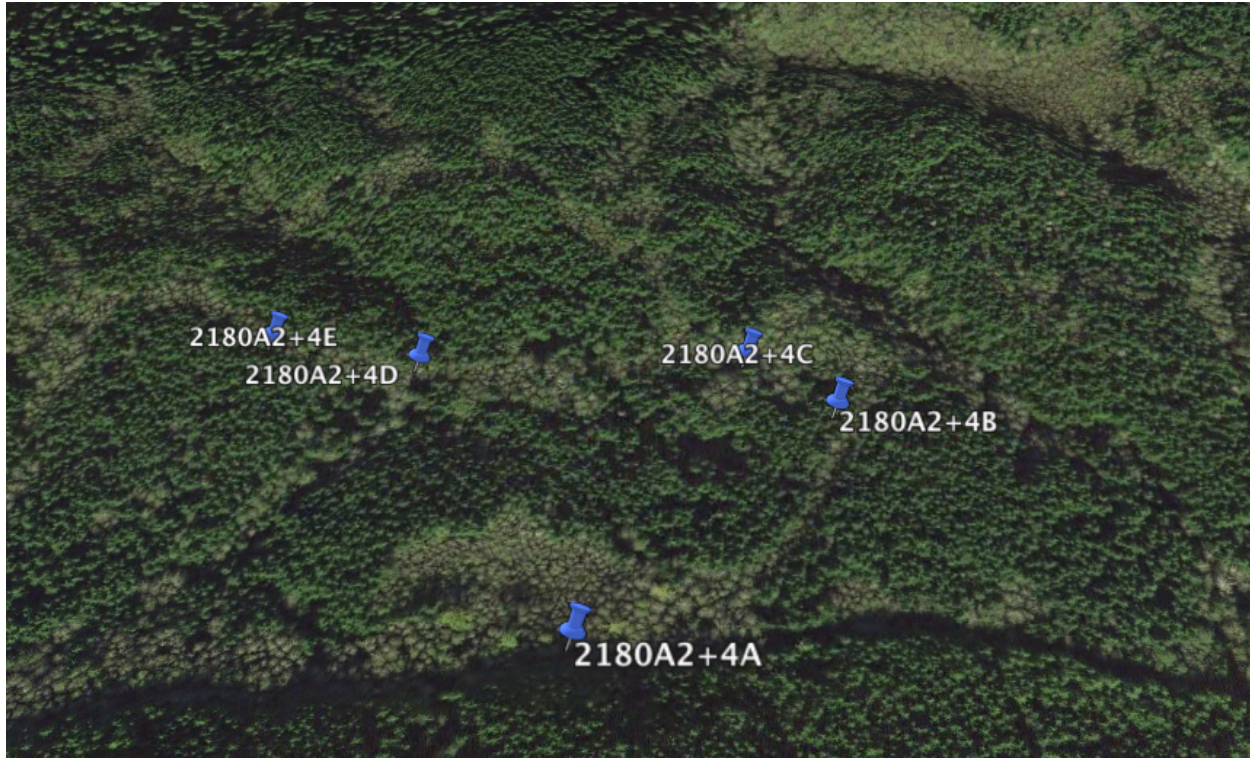
2180040 A5-1A
N47 36.307 W123 58.659
Notes: culvert on 2180040 at
junction with A5-1



A5-1B
N47 36.334 W123 58.724
Notes: Numerous trees > 20" dbh;
Natural regenerated forest



2180040B
N47 36.307 W123 58.659
Notes: The road bed



FSR 2180

Temporary haul road: A2-4

Date: July 2014

Weather conditions: clear

Land Management category: AMA

Road Approach:

Is there a barricade or berm: yes

Is there dispersed camping at the entrance: no

Does the road visually disappear?

Road use: Foot: None ___ Miedium ___ Heavy ___

Motorized: None ___ Medium ___ Heav ___

Notes: Mixed age – lots of complexity. Several additional springs flowing under the roadbed. Lots of water – skunk cabbage. Sensitive road site. Winter wren and Pacificslope flycatcher



A2+4A N47 36.054 W124 00.776



A2+4C N47 36.160 W124 00.703

Notes: flowing water through culvert



A2+4B N47 36.135 W124 00.663

Direction: 340°



A2+4D N47 36.160 W124 00.861

Notes: three gullies off edge of road come together to form steep, deep gully

Direction: 360°



A2+4E N47 36.167 W124 00.933

Direction: 310°

FSR 2180
3, A22-2

Temporary haul road A4-1a, A22-

Date: July 2014

Weather conditions: clear

Land Management category: AMA

Road Approach:

Is there a barricade or berm: ditch and berm

Is there dispersed camping at the entrance: no

Does the road visually disappear? Yes at deep gully

Road use: Foot: None X ___ Miedium___ Heavy___

Motorized: None_X__ Medium___ Heavy___

Notes: *****GPS acting strange; not sure how naming photos is working –
OFCO GPS