Harvest Plan Map Block CA123

Management Features

- Riparian Stream Class-FISH:
  - S1, S2, S3, S4
  - Unknown
- Riparian Stream Class-NO FISH:
  - S5, S6
  - Unknown
- Non-classified Drainage
- Seepage
- Stream Class,Reach Break
- Riparian Lake (L1-L4)
- Riparian Wetland (W1-W5)
- Water Body ID #
- Retention Patch (Engineered)
- Retention Patch (Proposed)
- Dispersed Retention Trees
- Wildlife Tree Retention Area
- Adjacent Wildlife Tree Retention Area
- Road Right-of-Way
- Riparian Reserve Zone
- Riparian Management Zone (if different than SU prescription)
- Ground-Based Yarding Area
- Cable Yarding Area
- Helicopter Harvest Area
- Non-Productive
- Ground Based Area >35% Slope
- Windthrow Management Area
- Machine Free Zone
- Special Management Zone
- Park
- Water Supply Intake
- Previous Harvest
- Old Growth Mgmt. Area
- Ungulate Winter Range

Harvest System

(Yarding Direction)

- Ground Based
- Skyline
- Grapple
- Harvest System Split Line
- Yarding Split Line

Field Marking

Falling Boundary: Orange FB Ribbon & Orange Paint
Retention Patch: Orange Black Stripe Ribbon & Orange Paint
Road Right of Way: Orange Ribbon & Orange Paint
Road Centre Line: Pink Ribbon & Pink Tag
Falling Corner: Orange Tag & FC # Marked
Dispersed Retention Trees Orange Painted Dot Each Side & Base
Station Marks White Ribbon
Fish Stream: Red White Stripe Ribbon
Non Fish Stream: Blue White Stripe Ribb.
Deflection Line: Green Ribbon
Machine Free Zone: Red Ribbon
Cruise Lines & Plots: Blue Ribbon

Within or above all blocks or roads either existing or planned, may have: loose rock, rock bluffs, or talus slopes that may at any time come loose and either slide or roll downslope. This is to advise anyone working below these features that above terrain conditions should be reviewed frequently for worker and/or public safety.

Stream Summary

**Fall away, yard away with stream cleaning immediately post harvest to restore natural drainage patterns.

Stream Reach ID	Stream Class	Reserve Zone Width (m)	Mgmt. Zone Width (m)
Cantelon Creek	S2	30	20
A, B, C, D, F	S4**	0	30
A, A1, B, C, D, F	S6**	0	20
E, 1, 2	NCD	0	0

Logging Area Summary (ha)

Block	Gross	Retention	WTRA	RP RoW	NP Nat.	Exist.Rd.	Net Harv
CA123	6.3	0.0	0.4	0.0	0.1	1.2	4.6

Harvest System Summary (ha)

Block	Aerial	Cable	Ground-Based	Total
CA123	0.0	0.0	4.6	4.6

Safety Location
49° 13' 4.91" N
121° 27' 39.68" W
Location
Flight Distance: 18.4 km
SW from Hope

BCTS
BC Timber Sales
Chinook

TSL A93355

Scale:	1:5,000
Region:	RSC
District:	DCK
Mapsheet:	092H023
Location:	Cantelon Creek
UTM Zone:	10
UTM Easting:	612057
UTM Northing:	5452844
Latitude:	49°13'5.27"N
Longitude:	121°27'40.32"W
TAUP (ha):	6.3

Legend

- Total Area Under Prescription (TAUP):
  - Falling Boundary
  - External to Falling Bdy
- Falling Corner
- SP Plot
- Standard Unit Boundary
- Existing Road
- Existing Trail
- New Road Construction:
  - Haul Road
  - Temporary (Rehab)
  - Bladed Skid Trail
  - Designated Skid Trail
  - Backspar Trail
- Favourable Grade > 18%
- Excessive Adverse Grade
- Detailed Engineering - EH
- Prescribed Reconstruction
- Road Chainage
- Bridge (Existing)
- Bridge (Proposed)
- Culvert (Existing)
- Culvert (Proposed)
- Rock Outcrop Area
- Proposed / Designated Stream Crossing
- Gravel Pit
- Transmission Line
- Slide
- Gully
- Rock Outcrop
- Windfall/Snag
- Marsh/Swamp
- Index Contour and Label
- Intermediate Contour (Contour Interval is 20m)
- Landing/Temporary Landing
- Log Dump/Helipad
- Helicopter Drop Zone
- Quarry
- Geographic Centre

25m 0 25 50 100 150m
Scale: 1:5,000

Digital Mapping by: CHARTWELL Consultants Ltd.

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Drawn By:	JC / JA
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