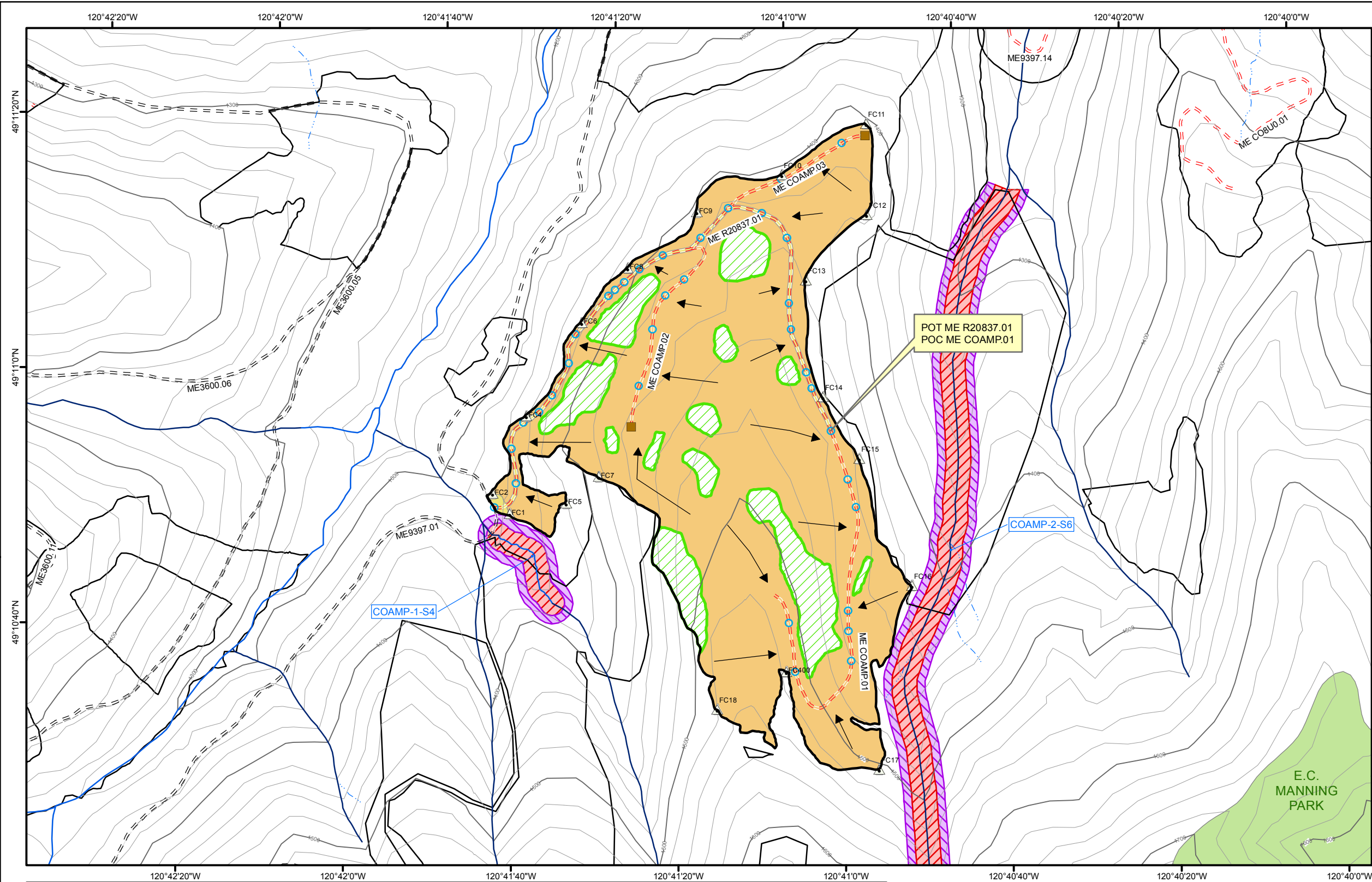




Harvest Plan Map

TSL
A93300

Business Area
Kamloops

Operating Area
Copper (ME)

Management Unit
Merritt

Gross Block Area (ha)
76.12

Block ID
COAMP

UBI
BEAMP

Location
Copper Creek

FIZ
D

Geographic Center
Latitude Longitude
49 10 49 -120 41 09

Unit	Area	Season	Method	Strategy
1	64.07	Any Season	Ground	Standard Practice

Harvest Unit ID
1: A

Harvest Method
Ground

Non Productive SU
Non-Prod Permanent Access
WTRA

BCTS Cruise Features
Dropped Plot
Count Plot
Measure Plot
PoT / PoC
Photo Tie point
Strip Line

BCTS All Blocks
Block of Interest
BCTS RG Block
BCTS FG Block

BCTS GPS Stations
GPS Station
Block Bdy Hub
Falling Corners
Reference Trees

BCTS Layout Points
Woody Debris
Landing Cable
Landing Ground
R/W Landing
Slump/Slide Area
Stub Tree
Tower Settings
Fish Barrier
Reach Breaks
Road Barrier
Rock Outcrops
Gate
Cattle Guard
Pipeline Crossing
Prop Skid Bridge
Prop Skid Crossing
Major Culvert
Minor Culvert
Drain Culvert
Snow Fill
Bridge
Cave/ Den
Mineral Lick
Nest
Wildlife Tree
Wildlife Feature

BCTS Line Features
Cat Trail
Back Spar Trail
Bladed Skid Trail
Forwarding Trail
Deflection Line
PP Temp Skid Trail
Non-Bladed Skid Trail
Skid Trail
Other Trail
Pipe Line
Seismic Line
Cultural/Heritage
Rec Trail
Fence Line
Cliff
Draw
Embankment
Gully
Ridge
Seepage
Slide
Slope Break
Rest. Side Decking
Stubbed Boundary
Road Permit
Skid/Yarding Direction
Wildlife Trail

BCTS Layout Polygons
Existing Permanent Landing
Existing Temporary Landing
Proposed Permanent Landing
Proposed Temporary Landing
River/Stream-Def
River/Stream-Indef
Contour - Index
Contour - Intermediate
Road Permit
Forest Service Road
Highway/Main/Paved Road
Gravel/Resource Road
Trail
Snow Shed (Railway)
Bridge
Rail Line
Pipeline / Well/site

BCTS Roads - Road State
Deactivated Road
Existing Road
Proposed Road
Unknown/NULL
Cross Ditch
Arch Pipe
Arch Pipe, Proposed
Culvert
Culvert, Proposed
Bridge, Proposed
Bridge, Condemned
Removed Structures

Riparian Features
MFZ / MSZ
RMZ
RRZ

BCTS Streams Class
Unknown
INT;NCD
S1;S2;S3;S4
S5;S6

0100200300400500

Meters

1:10,000

Date 2022-10-13

User EBULLER

Template Name HarvestPlanMap_11x17L

Coordinate System NAD 1983 BC Environment Albers

WORKER ALERTS

Safety Concerns:
Snags exist throughout the block.
Anticipate recreation users in the area. Appropriate signage is required during operations
The slopes are moderate in the block, with an average of 24%.

Leave Tree Specifications:
CCRES - Retain all live Douglas-fir and subalpine fir in the 55cm dbh class and above-9.5 st./ha

Retain undersized Douglas-fir, spruce and balsam; poles and saplings to be retained should be >1.3m in height have >50% live crown and be in groups of >3 stems. Conifer stems in layer 2, 3 and 4 should be avoided where they occur in patches. Residual stems should be in moderate to good form and vigor, and free of defects and disease.

The Licensee must ensure that the cutblock boundary is clearly marked following completion of timber harvesting operations by not cutting those trees marked as being on a cutblock boundary (boundary trees).

Stubbing: Stubs will be created 20/ha-3-5m in height- Stubs should be evenly distributed throughout the block. Clumps of 3-6 are acceptable- Preference for the top 10% of dbhs with basal scars.

Riparian Features:
COAMP S4-1 and S6-2 are both located>50m away from the block boundary. No special management is required.

Access Instructions

From Princeton drive west on hwy 3 to Sunday Summit FSR. Follow Sunday Summit FSR and cross Copper Creek bridge at km 18.75. 19.2km keep right to stay on Sunday Summit FSR. Block is on your left at 22km.

TREATMENT / USE	RIBBON DESCRIPTION
Cutblock Boundaries	ORANGE, winter-glo
NTU or No Harvest Areas	ORANGE, NO HARVEST ZONE
Riparian No Harvest Zone	ORANGE, RIPARIAN RESERVE ZONE
Riparian Management Zone: eg. Partial harvest or no skidders	ORANGE, RIPARIAN MGMT ZONE
No harvesting equipment	ORANGE, MACHINE FREE ZONE
Different treatments within block	YELLOW, TREATMENT UNIT BDY
Individual Wildlife trees, WTP's, or wildlife stub trees	ORANGE, "WILDLIFE"
Pest- green attack / recce Blk Bdy	LIME GREEN
Cruising: Strip line	BLUE
Plot center	BLUE and YELLOW
Deflection Lines	YELLOW
Culturally Modified Trees	ORANGE with black printed "C.M.T"
Non Classified Drainages	ORANGE, MACHINE FREE ZONE
ROADS: Rece (P line)	PINK AND BLACK Candy Stripe
R/W	BLUE with Black Print, "Road R/W"
Centreline	PINK, "FOREST SERVICE ROAD"
Bladed trails or skid roads	PINK, "SKID TRAIL"
Silv surveys, strip line	BLUE
Silv surveys, plot centre	BLUE and PINK
Silv Treatment Zone-TU boundary	PINK and/or ORANGE
Silv Riparian Boundaries	ORANGE, RIPARIAN MGMT ZONE
Stream Locations	WHITE AND RED Candy Stripe