ECOSYSTEM UNIT SUMMARY		
ECOSYSTEM	A	
STANDARD UNIT	1	
BEC SUBZONE	MS dk	
SITE SERIES	01	
TIMBER TYPE	Pli_8 Fdi_1 Se_1	
ELEVATION RANGE (m)	1400-1760	
SLOPE% - RANGE/AVG	40-70/55	
ASPECT	North East	
SILVICULTURE SYSTEM	Clearcut	
HARVEST METHOD	Cable - Dow nhill & Uphill Yarding	
FALLING METHOD	Mechanical Fall & Hand Fall	
MAX ALLOWABLE TEMPORARY SOIL DISTURBANCE %	5	
MAX AMOUNT OF TEMPORARY SOIL DISTURBANCE % MAY EXCEED PRIOR TO REHAB	5	
NP & RESREVES: AREA (HA) — PAS	2.41	
INTERIOR RESERVE	1.09	
WTRA'S	8.52	
SUB-TOTAL	12.02	
NAR	25.83	
GROSS	37.85	

TOTAL BLOCK HA:	GROSS	NAR
	37.85	25.83

CRITICAL SITE FACTORS

Harvesting, processing, deactivation, and log hauling activities should not occur during w inter conditions due to the steepness of the Coppercrow n FSR.

Yarding/skidding and mechanical felling are to be confined to soil conditions that w ill not result in an inordinate amount of soil disturbance.

Ensure natural drainage patterns are maintained during harvesting operations.

If the licensee determines that roadside w ork areas are required, their locations must be pre-approved by the Timber Sales Manager or his/her designate. No roadside w ork areas are permitted w ithin a riparian management area.

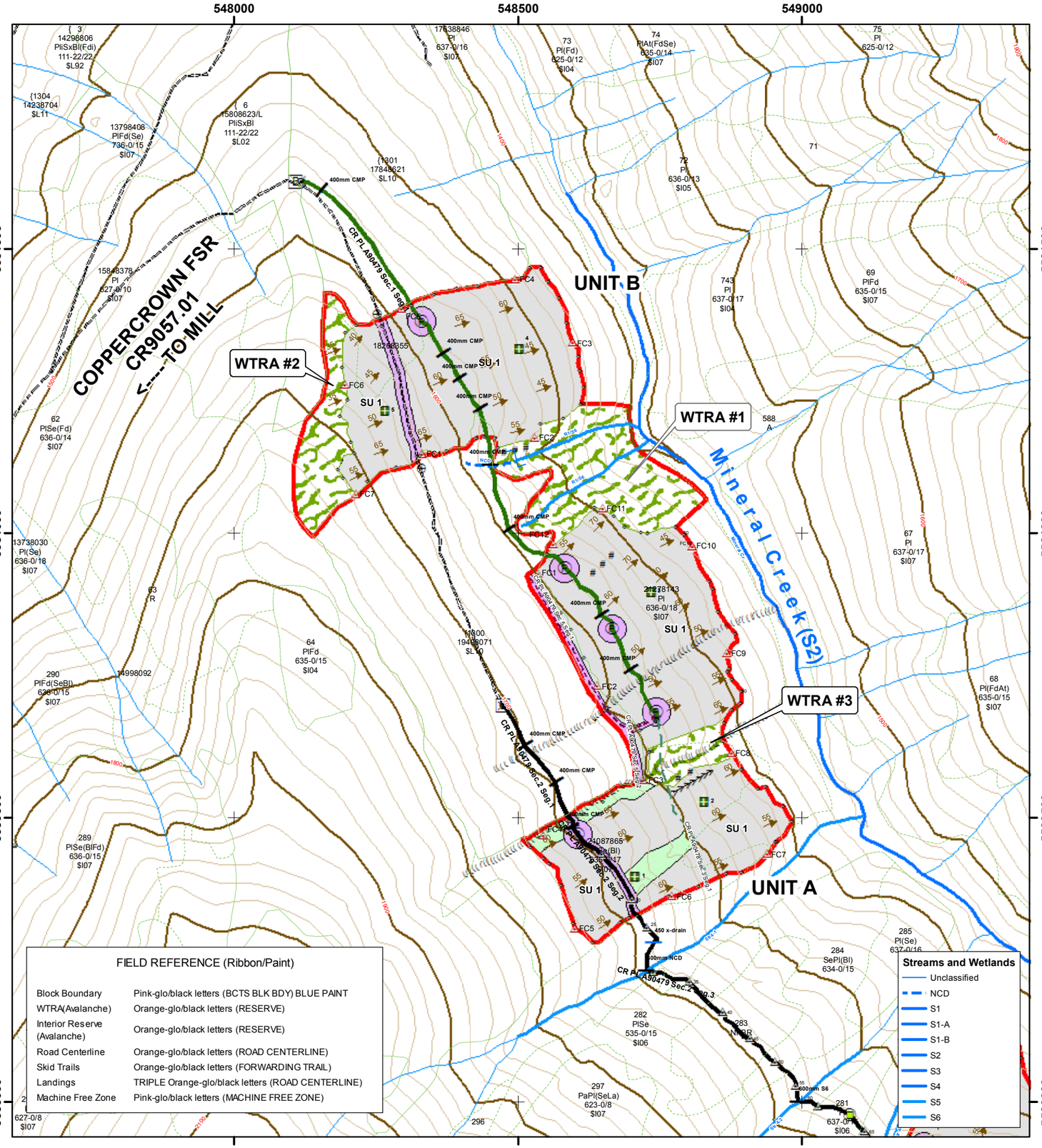
Any temporary access trails such as yarder trails,forw arding trails and/or back spar trails must be pre-approved by the Timber Sales Manager or his/her designate.

LEAVE TREE SPECIFICATIONS

No leave trees are prescribed

HARVESTING ON SLOPES EXCEEDING 35%

SU 1 has slopes that are greater than 35%. The licensee should be aw are of Worksafe BC regulations surrounding harvesting on steep slopes, and in addition to the mapped areas, there may be other areas w ith slopes exceeding 35%.



SITE PLAN MAP

TSL A90479
Block: 0001

BCTS
BC Timber Sales
East Kootenay Field Team

Location: Mineral Creek
Opening #:
UBI #: BF5DR
Map Ref.: 082K049
Region: Southern Interior
District: Rocky Mountain

UTM	ZONE	EASTING	NORTHING
GRID	11	548259	5581394

Lat: 50° 22'57.44" N Long: 116° 19'14.59" W
Declination: 15° 21 E
Elev. Range: 1400-1760

- Proposed Block Boundary
- Lat/Long UTM Coordinate

SU_Contractor
- Interior Reserve
- NPFOR-NPBR-NCBR
- Non-Productive Natural
- Non-Productive Permanent Access
- Non-Productive Rock
- Non-Productive Swamp
- Non-Productive Unnatural
- Non-Productive Water
- Other
- Productive
- Wildlife Tree Retention Area

HARV_METHOD_Contractor
- Cable
- Cable/Helicopter
- Ground
- Ground/Helicopter

HARV_STRATEGY_Contractor
- Roadside Option
- Blowdown
- Decked wood
- Domestic watershed
- Fire salvage
- Innovative timber sale licence
- Licensee road construct or upgrade
- Machine free zone
- Mountain pine beetle
- No special conditions
- Pulpwood sale
- Riparian management zone
- Special management zone
- Standard practice
- Visual quality objective zone
- Wildlife managemnet zone/sensitive area
- Winter harvest zone
- AOA
- Bladed Skid Trail
- Back Spar Trails
- Forwarding trails
- Non-Bladed Skid Trail
- Existing Trails
- Gully
- Ridge
- Slope Break
- Slope Arrow

- Block Boundary
- Falling Corner
- Road
- WTP Boundary
- Drain Culvert
- Major Culvert
- Minor Culvet
- Point of Commencement
- Point of Termination
- Ecology Plots
- Exisiting Ground Landing
- Proposed Ground Landing
- Landing Cable
- Landing Ground
- r/w landings
- Tower Settings
- Rock Outcrops
- Intermediate Contours (20m)
- Index Contours (100m)

Proposed Road
- Permanent Road
- Temporary Road

Existing Roads
- Existing Road
- FOREST_15.ROAD
- Air Port Transportation
- Ferry Route
- Road (Gravel Undivided)
- Road (Paved Divided & Undivided)
- Road (Unimproved)
- Trail
- Bridge
- Rail Line
- Spur; DD31700120
- TRIM_Waterbodies
- TRIM_wetlands

Block Status
- Planned
- Harvesting Approved
- Proposed Blocks - Future
- Recent Harvest (NSR)
- Sufficiently Restocked(SR)
- Free to Grow
- FTEK OGMA

0 50 100 200 300 400
Meters
1:7,500

PIONEER FOREST CONSULTING LTD.

Drawn By: GRN
February 5, 2014
Revised:January 30, 2015

Path: W:\FOR\RSI\TKO\General_User_Data\Contractor\Pioneer\A90479\A90479 Blk0001 SP.mxd