BCTS BC Timber Sales Kootenay Business Area	**BCTS TKO ENGINEERING MONITORING REPORT**	**BCTS CHK-06A**

Section A

Business Area:	Project Number (Contract):	Date of Inspection:
Kootenay	EN22TFH003	May 11, 2021
Blocks and Roads Inspected:	**General Location (Operating Area):**	
Wardner South - FSR# 9921.01	Wardner - Kootenay	

Section B

Item	Consideration	YES	NO	N/A	N/I
1.	**First Aid Requirements met?**	☑	☐	☐	☐
2.	**Evidence of Adequate Supervision?**	☑	☐	☐	☐
3.	**Any safety concerns or condition noted - section 3.10?** None	☐	☑	☐	☐
4.	**No safety incidents report by contractor?** *(workers requiring medical aid)* None	☐	☑	☐	☐
5.	**Emergency Response Plan in place?** *(appropriate?)*	☑	☐	☐	☐
6.	**Safety Records?**	☐	☐	☐	☑
7.	**Communicaton?** *(signage, checkin procedures inplace, contact information)*	☑	☐	☐	☐
8.	**Conformance with road safety protocals?**	☑	☐	☐	☐
9.	**Apparent conformance with safe work procedures and PPE requirements?**	☑	☐	☐	☐
10.	**Notice of Project** *(confirm submitted to WSBC)*	☑	☐	☐	☐
11.	**Safety meetings documented?**	☐	☐	☐	☑
12.	**Multiple Employer workplace?**	☐	☐	☑	☐
13.	**Key Safety issues addressed?** ➢ *Manual falling (falling verification form completed)?* – None completed. ➢ *Terrain stability concerns, steep slope safety plan in place?* – N/A ➢ *Blasting / excavation hazards?* – N/A ➢ *Roadside debris hazards?* – yes ➢ *Phase congestion?* – yes	☑	☐	☐	☐
14.	**Are BCTS clients following plan and requirements?** ➢ *EMS/SFM requirements (EFP's, inspections, fuel handling, local operational controls etc.)* – Y ➢ *Compliance with legislation (FRPA, Wildfire Act, TDG etc)* – Y ➢ *Project terms and conditions (contract, license, site plan, permits, etc.)* – Y	☑	☐	☐	☐
15.	**Do all workers understand the project plan?** *(Specific to their roles and responsibilities)* *Site plan, licence document, licence schedules and appendices, road permit, road use permit, project map etc.*	☑	☐	☐	☐
16.	**Any changes to the project plan requiring documentation/communication** *(maps, SP, HP, TSL, permits). Forest Professional required?*	☐	☑	☐	☐
17.	**Do all workers understand their roles and responsibilities for environmental ERP?** *(Fires, Spills and Landslides)* ➢ *Conducting tests/drills, reporting criteria, following ERP etc.* ➢ *ER equipment available/maintained (spill kits, fire tools, fire suppression system, etc)?*	☑	☐	☐	☐
18.	**Have steps been taken to protect resource features and prevent damage to the environment?** *Water, soil productivity, terrain stability, wildlife habitat, Riparian, fuel handling, chemical handling, clean up and disposal of waste etc.*	☑	☐	☐	☐
19.	**Water Management and Sediment Control** ➢ *Drainage features installed & effective, natural drainage maintained ?* – culverts on site but not installed yet. ➢ *Sediment control measures needed? Any risk to water quality, fish Habitat, water users (POD)*	☑	☐	☐	☐
20.	**Road Management** (road integrity, safety and water management)	☑	☐	☐	☐
21.	**Are all applicable documents and records on-site, complete, updated?** *Project plan documents & maps, ERP, prework, inspections, training records, EFP's, incidents. SAR and IP books etc.*	☑	☐	☐	☐
22.	**Have all applicable environmental and safety issues been reported?** ➢ *Fires, spills, landslides/erosion events, potential legal non-compliances, significant non-conformances, unidentified resource features, safety issues?* – None.	☑	☐	☐	☐
23.	**Have action items from previous inspections/pre-works followed up & documented?** – None.	☑	☐	☐	☐
24.	**Key Items from Prework Addressed?** *(i.e. SFM awareness sheet, Species of Concern booklets, Invasive Plants, Hazard Assessment)*	☑	☐	☐	☐

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Road Construction Activity Section *(attach FS50 if further description or instructions are required)*

Section C

Construction Activity Consideration:	Comments / Observations / Instructions
Status of Site	Active
Right –of-Way *(Logging / Pilot Trail)*	Logging complete. Log hauling ongoing ~ 2 loads remaining.
Debris Disposal *(Standard & Special)*	Debris & roadside debris is being buried - exception is debris piles @ 1+825 & 2+400 - to be burnt Fall 2021
End Haul / Waste Sites	N/A
Subgrade Construction / Culvert Installations	Subgrade construction 90% complete - Section 1+308 to 1+825 remaining. (Rocky section). Culverts onsite and locations marked - install to start May 12/21
Drill and Blast Rock	Ripping with large excavator & ripper tooth on section 1+308 to 1+825 - solid rock ~517m
Special Structures or Fill Placement	Possible surfacing in rock section 1+308 to 1+825.

COMMENTS SECTION (Discussions with Contractor and future site requirements including observations; good practices, opportunities for improvement, corrective actions)

- 22 culverts have been marked in the field with culvert ribbon. Installation to commence May 12/21.

- Project estimated to be completed in ~ 2 weeks.

- Road Location/Name sign installed at the start of the road.

No concerns at this time.

Inspected by: Mark Svedick **Signature X:**	**Received by:** **Signature X:**
Attachment: Yes ☑ No ☐ - Pictures **Delivery Method:** On-Site ☐ Email ☐ Fax ☐ Mail ☐ Hand Delivered ☐	**Date of Delivery to Licensee or Agent:** **Next Planned Inspection Date:** May 19/21