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|  | **Site Classification Form**  Physical Address: 6534 Airport Road, Fort St. John, B.C. Mailing Address: 6534 100th Ave, Fort St. John, B.C. V1J 2B0 Phone: (250) 794-5200 | Date Received |

FOR INSTRUCTIONS REFER TO THE OIL AND GAS ACTIVITY APPLICATION MANUAL

THIS IS AN AUDITABLE DOCUMENT

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| **LAND DESCRIPTION** | | | | | | | | | | **A** |
| Site ID No. (if known): | | | | | PID: **or** PIN: | | | | | |
| Legal Description: | | | | WA No. **or** Facility No.: | | | AD No.: | | | |
| **Latitude** | Degrees: | | | Minutes: | | | Seconds: | | | |
| **Longitude** | Degrees: | | | Minutes: | | | Seconds: | | | |
| Site Address: | | | | | | | | | | |
| **SITE OWNER AND/OR OPERATOR** | | | | | | | | | | **B** |
| Name: | | | | | | | | | | |
| Address: | | | | | | | | | | |
| City: | | Province/State: | | | | Postal/Zip Code: | | Country: | | |
| Phone No.: | | | | | | Email: | | | | |
| **ENVIRONMENTAL CONSULTANT/CONTRACTOR/AGENT CONTACT** | | | | | | | | | NA | **C** |
| Name: | | | | | | | | | | |
| Address: | | | | | | | | | | |
| City: | | Province/State: | | | | Postal/Zip Code: | | Country: | | |
| Phone No.: | | | | | | Email: | | | | |
| Site Classification Reporting Trigger: | | | Notification of Independent Remediation | | | | | | | |
| Notification of Offsite Migration | | | | | | | |
| Certificate of Restoration Application, Part 1 | | | | | | | |
| Required by Manager | | | | | | | |
| **SITE INVESTIGATION STATUS** | | | | | | | | | | **D** |
| **Investigation Status** | | | | | | | | | | |
| 1. Historical review of contamination sources completed?  Yes  No Scheduled Completion Date: | | | | | | | | | | |
| 1. Site investigation for presence of contamination completed?  Yes  No Scheduled Completion Date: | | | | | | | | | | |
| 1. Delineation of contamination completed?  Yes  No Scheduled Completion Date: | | | | | | | | | | |
| 1. Offsite migration of contamination identified?  Yes  No Scheduled Completion Date: | | | | | | | | | | |
| **Potential High Risk Site Assessment** | | | | | | | | | | |
| 1. Are mobile non-aqueous phase liquids (LNAPL or DNAPL) present at the site?  Yes  No   If yes: Is the NAPL plume mobile?  Yes  No | | | | | | | | | | |
| 1. Do substances within the top metre of soil exceed the upper cap concentrations for human intake of soil for the applicable land use?   Yes  No  If yes:   1. Is the area of UC contaminated soil >50 m2 (PL, AL, RL use) or >125 m2 (CL, IL use)?   Yes  No  b. If the site land use is wildlands, are human present on the site for >2 hrs/day, 1 day/week?  Yes  No   1. Will this soil be removed from the site or remediated within 90 days?   Yes  No | | | | | | | | | | |
| 1. Do drinking water standards apply to groundwater at the site?  Yes  No   If yes, does a substance in groundwater:   1. Exceed 10 times the upper cap concentrations for drinking water within 10 metres of a drinking water well?   Yes  No   1. Exceed the upper cap concentrations for drinking water within the well?   Yes  No | | | | | | | | | | |
| 1. Substances in surface water: 2. Exceed 10 times the upper cap concentrations for drinking water within 100 metres upstream of a drinking water intake?   Yes  No   1. Exceed the upper cap concentrations for drinking water at the intake?   Yes  No | | | | | | | | | | |
| 1. Do substances in groundwater within 10 metres of the *high water mark* of an aquatic habitat exceed the upper cap concentrations for aquatic life water use?   Yes  No | | | | | | | | | | |
| 1. Do livestock or irrigation water standards apply to groundwater at the site?   Yes  No  If yes, does a substance in groundwater:   1. Exceed 10 times the applicable upper cap concentrations for water within 10 metres of a water supply well?   Yes  No   1. Exceed the upper cap concentrations for drinking water within the well?   Yes  No | | | | | | | | | | |
| 1. Do substances in surface water: 2. Exceed 10 times the applicable upper cap concentrations for water within 100 metres upstream of a water supply intake?   Yes  No   1. Exceed the applicable upper cap concentrations for water at the intake?   Yes  No | | | | | | | | | | |
| 1. Have volatile and toxic substances originating from the site been detected in soil or groundwater within 30 metres of an existing building that is not part of the onsite oil and gas infrastructure?   Yes  No  If yes, does a substance in soil vapour:   1. Exceed the upper cap concentrations for human inhalation for the applicable land use within 30 metres of a building?   Yes  No | | | | | | | | | | |
| 1. Do substances within the top metre of sediment exceed the upper cap concentrations for the applicable site sensitivity?   Yes  No  If yes:   1. Is the area of UC contaminated soil >50 m2?   Yes  No   1. Will all sediment exceeding upper cap concentrations be removed or remediated to below upper cap concentrations within 90 days?   Yes  No | | | | | | | | | | |
| 1. Is the site zoned or otherwise designated within an Official Community Plan as parkland, residential or commercial use and at least one substance exceeds the upper cap concentrations for human inhalation for the applicable land use?   Yes  No | | | | | | | | | | |
| 1. Do substances within the top metre of soil exceed the upper cap concentrations for toxicity to invertebrates and plants?   Yes  No  If yes:   1. Is the area of UC contaminated soil >100 m2 (PL, AL, RL use) or >250 m2 (CL, IL use) or >500 m2 (WL use)?   Yes  No   1. Will all soil exceeding upper cap concentrations for toxicity to invertebrates and plants be removed or remediated to below upper cap concentrations within 90 days?   Yes  No   1. Will the contamination at the site is contained in a manner that will prevent migration into soil, groundwater or surface water and interim preventative measures (e.g. fencing, netting) have been implemented to prevent wildlife from ingesting contaminated soil?   Yes  No  **Note:** If the answer to 11(c) is Yes, then attach a description of the site and any preventative measures taken to ensure that the contamination will not migrate within soil, groundwater and surface water; a remediation schedule and interim monitoring plan for the site; as well as supporting site investigation information for Commission review. | | | | | | | | | | |
| This site is classified as:  Potential high risk site  Not a priority site  Not a priority site because immediate short-term remediation is being undertaken [Answered YES to Question 2(c), 9(b) or  11(b)]  Requires Commission decision [Answered YES to Question 10(c)] | | | | | | | | | | |

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| **COMMISSION USE ONLY** | | | | | **E** | |
| Based on the known information, the Commission has classified this site as:  Potential high risk site  Not a priority site | | | | | | |
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| **PROFESSIONAL SIGNATURES** | | | | | | **F** |
| I confirm that the investigations referred to above have been conducted in accordance with approved procedures and guidance and standard professional practice. I confirm the above information to be true, based on current knowledge as of the date completed. Where data gaps may exist in the information that this classification is based upon, I have used my professional judgement. I confirm that I have demonstrable experience in conducting investigations of the type reviewed above. | | | | | | |
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| PRINT NAME | SIGNATURE & PROFESSIONAL SEAL | | | DATE (YYYY/MM/DD) | | |