

PRELIMINARY SCREENING REPORT FORM

<p>PRELIMINARY SCREENER: Rhianna Leighton</p> <p>REFERENCE / FILE NUMBER: S09D-001 S09L8-001</p> <p>APPLICANT: Indian & Northern Affairs, Contaminants & Remediation Directorate</p> <p>DATE: July 13, 2010</p>	<p>EIRB REFERENCE NUMBER: PS0910-005</p> <p>TITLE: Land Technician</p> <p>ORGANIZATION: Sahtu Land and Water Board</p>
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Type of Development: (D) Mining Remediation

- Type of Development:**
(CHECK ALL THAT APPLY)
- New Development
 - Amend, EIRB Ref. #
 - Renew, EIRB Ref. #
 - Requires permit, license or authorization
 - Does not require permit, license or authorization

Principal Activities (related to scoping)
(CHECK ALL THAT APPLY)

- Construction
- Installation
- Maintenance
- Expansion
- Operation
- Repair
- Water Intake
- Other: _____
- Exploration
- Industrial
- Recreation
- Municipal
- Quarry
- Linear / Corridor
- Sewage
- Decommissioning
- Abandonment
- Aerial
- Harvesting
- Camp
- Scientific / Research
- Solid Waste

(DESCRIBE)

Principal Development Components (related to scoping)
(CHECK ALL THAT APPLY)

- Access Road
 - construction
 - abandonment/removal
 - modification e.g., widening, straightening
- Automobile, Aircraft or Vessel Movement
- Blasting
- Building
- Burning
- Burying
- Channeling
- Cut and Fill
- Cutting of trees or removal of vegetation
- Dams and Impoundments
- Waste Management
 - disposal of hazardous waste
 - waste generation
- Sewage
 - disposal of sewage
- Geoscientific Sampling
 - trenching
 - diamond drill
 - borehole core sampling
- Bulk soil sampling
- Gravel
- Hydrological Testing
- Site Restoration

COPY

- construction
- abandonment/removal
- modification
- Ditch Construction
- Drainage Alteration
- Drilling other than Geoscientific
- Ecological Surveys
- Excavation
- Explosive Storage
- Fuel Storage
- Topsoil, Overburden or Soil
 - fill
 - removal
 - disposal
 - storage

- fertilization
- grubbing
- planting/seeding
- reforestation
- scarify
- spraying
- recontouring
- Slashing and removal of vegetation
- Soil Testing
- Stream Crossing/Bridging
- Tunneling/Underground
- Water Intake
- Other

NTS Topographic Map Sheet Numbers
(LIST ALL THAT APPLY)

NTS Map Sheet #s: NTS 86E, 86F, 86K, 96A, 96G, 96H

Latitude / Longitude and UTM System: Minimum Latitude 65°11'3.048" N, Maximum Latitude 66°0'28.08" N
Minimum Longitude 117°48'0" W, Maximum Longitude 123°22'37.85" W
(DEGREES, MINUTES, SECONDS)

Nearest Community and Water Body: The Charter Community of Deline, Great Bear Lake, Camsell River

Land Status (*consultation information*)
(CHECK ALL THAT APPLY)

- Free Hold / Private
- Commissioner's Land
- Federal Crown Land
- Municipal Land

Transboundary Implications
(CHECK ALL THAT APPLY - IF KNOWN & APPLICABLE)

- British Columbia
- Alberta
- Saskatchewan
- Yukon
- Nunavut
- Wood Buffalo National Park
- Inuvialuit Settlement Region

N/A

Type of Transboundary Implication: Impact / Effect Development

Public Concern _____
(DESCRIBE)

N/A

PHYSICAL - CHEMICAL EFFECTS

<i>IMPACT</i>	<i>MITIGATION</i>
<p>1. Ground Water</p> <p>✓ water table alteration</p> <p>✓ water quality changes</p> <p><input type="radio"/> infiltration changes</p> <p><input type="radio"/> other: _____</p> <p><input type="radio"/> N/A</p>	<ol style="list-style-type: none"> 1. Should borrowing pits be used, excavation and/or removal of granular material will not be below the water table. 1. Waterless toilets will be used at the main camp sites. All sewage generated by a camp, will be processed on-site by a portable waste treatment plant prior to being spread on the surface of the land. 2. Pit privies are to be used at the satellite sites. They will be located 30 m downstream from any water drawing pipe & 6 m from any building, the bottom of the pit will be at least 1.5 m above the high water table. 3. Grey water from camps and process water generated from camp operations will be treated by a process water treatment facility and tested to ensure that it meets the discharge criteria set out in the Terms and Conditions before being spread on the surface of the land. 4. The Permittee shall endeavour to spread treated camp effluent to known or identified wetlands. 5. A Spill Contingency Plan will be in place. Spill kits will be preassembled and located adjacent to any fueling stations at the Great Bear Lake sites. 6. All areas where refueling occurs will have secondary containment underneath the area. 7. All fuel, with the exception of a 60,000 L Northern Steel Double wall Environ Tank will be placed within secondary containment. 8. The 24-Hr Spill Report Hotline will be called if any spills occur. 9. Fuel storage facilities will be inspected daily. 10. Camps will be set back a minimum of 100 m from the high water mark of any water body.

<i>IMPACT</i>	<i>MITIGATION</i>
<p>2. Surface Water</p> <p>✓flow or level changes</p>	<ol style="list-style-type: none"> 1. Stream crossings will be removed or notched prior to spring break-up. 2. Operations will not be conducted within 30 m of any water bodies not being crossed. 3. Numerous Tailing Containment Areas (TCA) and leachate ponds will be partially or fully back filled with waste rock, soil, or gravel from borrow pits. 4. Drainage will also be improved to minimize surface water runoff contact with tailings so as to reduce potential metal release into the environment.

✓ water quality changes

1. Winter stream crossings will be constructed entirely of ice and/or snow materials
2. Waterless toilets will be used at the main camp sites. All sewage generated by a camp, will be processed on-site by a portable waste treatment plant prior to being spread on the surface of the land.
3. Pit privies are to be used at the satellite sites. They will be located 30 m downstream from any water drawing pipe & 6 m from any building, the bottom of the pit will be at least 1.5 m above the high water table.
4. Grey water from camps and process water generated from camp operations will be treated by a process water treatment facility and tested to ensure that it meets the discharge criteria set out in the Terms and Conditions before being spread on the surface of the land.
5. The proponent shall endeavour to spread treated camp effluent to known or identified wetlands.
6. A Spill Contingency Plan will be in place. Spill kits will be located adjacent to any fueling stations at the Great Bear Lake sites.
7. All areas where refueling occurs will have secondary containment underneath the area.
8. The 24-Hr Spill Report Hotline will be called if any spills occur.
9. All fuel, with the exception of a 60,000 L Northern Steel Double wall Environ Tank will be placed within secondary containment.
10. Petroleum fuel storage containers will not be placed within 100 metres of the normal high water mark of any water course.
11. Drainage will also be improved to minimize surface water runoff contact with tailings so as to reduce potential metal release into the environment.
12. Removal of existing docks, dock walls and other remediation activities along the shoreline has the potential to result in the suspension of sediments to the water column. Potential impacts associated with suspended sediments will be controlled through the use of sediment curtains in all areas where shoreline work is being performed.
13. Submerged debris in the Sawmill Bay area will be consolidated and disposed at the Terra non-hazardous landfill. This will involve short term disturbance of sediments and possibly a small area of fish habitat. Removal of these items would eliminate any possible future contributions of metals to the surface water and sediments.
14. Monitoring during implementation of remedial work will include turbidity and water chemistry (pH, redox conditions, conductivity, and dissolved oxygen).

✓ water quantity changes

1. During Phase I & III fresh water will come from Great Bear Lake (GBL) for camp use, dust suppression, cleaning and concrete mixing.
2. During Phase I water for satellite camps will be drawn from Contact Lake and GBL
3. During Phase II fresh water will come from Camsell River for camp use, dust suppression, cleaning and concrete mixing.
4. Anticipated water volumes include:
 - i. Camp use: <10 m³/day
 - ii. Dust suppression: < 50 m³/day
 - iii. Cleaning: <100 m³/day
 - iv. Concrete mixing: <25 m³/day

drainage pattern changes

5. During Phase II a winter road will be constructed from Deline to the Terra Mine site. The total estimated amount of water that will be used for overland construction of the winter road is 24 000m³. Water used for the ice road will not be accounted for in the Water Licence as it is considered in-stream use.
1. The proposed plan is to minimize drainage through waste rock piles by diverting surface runoff flows around the sites.
2. Drainage will also be improved to minimize surface water runoff contact with tailings so as to reduce potential metal release into the environment.
3. Culverts will be removed from old roadways in such a way as to ensure proper stream channel design, fish passage (if required) and long-term stability of the stream bed and banks.
4. The proponent will scout proposed lines and routes to select the best location for crossing streams and avoiding terrain obstacles.
5. A weir will be constructed at the Ho Hum Lake TCA. The existing weir downstream will be re-graded and the ends of the existing culvert will be capped with removable caps. These actions will provide stability, regulate water flow and minimize fish passage into Ho Hum Lake from Moose Bay

temperature

wetland changes / loss

1. The wetland at Ho Hum Lake is to be enhanced by placing peat and planting a native plant species in the wetland. This is intended to enhance natural wetland formation and attenuation of arsenic.

other: _____

N/A

IMPACT

MITIGATION

3. Noise

noise increase

1. Any noise impacts will be of short duration and limited to the vicinity of Terra Mine as well as the other mines for a limited time.
2. Reasonable steps will be taken to reduce equipment noise to acceptable levels (e.g. through the use of industry standard noise suppression devices).

noise in/near water

1. Activities occurring in water will produce minimal noise and will be of short duration.

other: _____

N/A

IMPACT

MITIGATION

4. Land

geologic structure changes

soil contamination

1. Potential impacts to land during the remediation of the sites are associated primarily with the storage and transfer of fuel.
2. All areas where refueling occurs will have secondary containment underneath.
3. A Spill Contingency Plan will be in place. Spill kits will be located adjacent to any fueling stations at the Great Bear Lake site.
4. Fuel storage facilities will be inspected daily.
5. The 24-Hr Spill Report Hotline will be called if any spills occur.
6. The excavation of 3 old waste disposal sites will involve the excavation of possible contaminated soil. The soil will be stock piled and sampled. If there is contamination present and depending upon the contaminant, appropriate treatment and/or disposal will be determined.
7. Radioactive soils on the Sawmill Bay site are the responsibility of Natural Resources Canada (NRCan). NRCan's remediation strategy would address any radioactive soils co-contaminated with metals and/or petroleum hydrocarbons.

buffer zone loss

1. Contaminated soils along the shorelines will be removed. The removal of this soil will enhance vegetation of the shoreline in the long run.
2. Restoration of vegetation will take place.

soil compaction & settling

1. Upgrading of existing roads will be required for transportation between routes. Once remediation actions are finished culverts will be removed and roads will be left to naturally re-vegetate.

destabilization / erosion

1. Small amounts of brush may be removed from existing roads, new roads and access routes and will be windrowed or burnt on-site.
2. Brush cut during winter road construction will be minimized by using historical land crossings and will be windrowed.

permafrost regime alteration

1. Frozen ground conditions during construction of the winter road will mitigate damage to permafrost.
2. Approximately 24 km of over land access will be constructed for the winter road. A minimum of 10 centimetres packed snow will be maintained at all times.

other: _____

N/A

IMPACT

MITIGATION

5. Non-renewable Natural Resources

resource depletion

1. The proposed activities are believed to deplete non-renewable natural resources (aviation/diesel fuel), but are necessary to conduct the program.

other: _____

N/A

IMPACT

MITIGATION

6. Air / Climate / Atmosphere

greenhouse gases

1. The proposed activities are not believed to have any deleterious effects on air, climate, or atmosphere apart from the use of aviation fuel and diesel fuel, which produces greenhouse gases but are necessary to conduct the program.

other: _____

N/A

BIOLOGICAL ENVIRONMENT

IMPACT

MITIGATION

1. Vegetation

species composition

species introduction

toxin / heavy metal accumulation

1. In areas where earth moving work is occurring there is the potential for dust deposition on plants. Water will be sprayed on areas that are determined to be potential dust sources.
2. Where practical, tailings will be covered to minimize potential exposures through metal uptake in vegetation and soil to reduce the risk to small terrestrial animals
3. In areas with surface water, drainage will be improved to minimize water runoff contact with the tailings so as to reduce potential metal release into the environment.
4. Through the completion of the project, levels of toxins, heavy metals and radiation will be reduced.

other: _____

N/A

IMPACT

MITIGATION

2. Wildlife & Fish

✓ effects on rare, threatened or endangered species

1. Species listed under COSEWIC that may be encountered in this area include, but are not limited to: Eskimo Curlew, listed as Endangered; Woodland Caribou (Boreal population), listed as Threatened; Peregrine Falcon (subspecies Anatum), Short-eared Owl, Rusty Blackbird, Wolverine (Western population) and Grizzly Bear are all listed as species of Special Concern.
2. Impact on wildlife in the area is expected to be minimal and of a limited duration. Waste management is an effective tool to minimize encounters with wildlife.
3. If Caribou, Moose, Grizzly Bear or Muskoxen are spotted within five hundred (500) metres of any work site immediate notification shall be made to the environmental monitor and/ or the Sahtu Renewable Resources Board.
4. Operations occurring at any active caribou crossing will cease during periods when caribou herds are migrating through the permitted area.

✓ fish population changes

1. The proponent will use portable ramps during loading or unloading of ships or barges
2. The proponent will not obstruct the movement of fish while conducting this land use operation.
3. Operations will not be conducted within 30 m of any water bodies not being crossed.
4. Removal of existing docks, dock walls and other remediation activities along the shoreline has the potential to result in the suspension of sediments to the water column. Potential impacts associated with suspended sediments will be controlled through the use of sediment curtains in all areas where shoreline work is being performed.
5. Submerged debris in the Sawmill Bay area will be consolidated and disposed at the Terra non-hazardous landfill. This will involve short term disturbance of sediments and possibly a small area of fish habitat. Removal of these items would eliminate any possible future contributions of metals to the surface water and sediments.

✓ waterfowl population changes

1. Aircraft will maintain a vertical distance of 1 km and a horizontal distance of 1.5 km from large concentrations of birds.
2. A migratory bird study has been complete at the Silver Bear mine sites and the building demolition will be done so as to minimize disturbance to migratory birds.

✓ breeding disturbances

1. Impact on wildlife in the area is expected to be minimal. If Caribou, Moose, Grizzly Bear or Muskoxen are spotted within five hundred (500) metres of any work site immediate notification shall be made to the environmental monitor and/ or the Sahtu Renewable Resources Board.

✓ population reduction

1. The project is not expected to directly cause any significant population reduction.
2. Mitigation measures listed under rare, threatened or endangered species, habitat changes/effects, and game species effects apply.

○ species diversity change

✓ health changes (identify)

1. Areas with gamma radiation levels exceeding 250 uR/h will be covered to reduce gamma radiation levels and serve as a physical barrier to burrowing animals.
2. The overall project will help in mitigating current health hazards throughout the project area.

○ behavioral changes (identify)

✓ habitat changes / effects

1. All remediation activities will occur on previously disturbed lands, with the exception of brush clearing along transport routes.
2. The proponent will not destroy or damage beaver dams.
3. The proponent will not destroy or damage muskrat lodges.

✓ game species effects

1. The land use activities will play a role in mitigating existing potential impacts to flora and fauna by removing and/or isolating sources of environmental contamination.
2. The proponent will not harass wildlife.
3. If Caribou, Moose, Grizzly Bear or Muskoxen are spotted within five hundred (500) metres of the project area, immediate notification shall be made to the Sahtu Renewable Resources Board.

✓ toxins / heavy metals

1. In areas where earth moving work is occurring there is the potential for dust deposition on plants. Water will be sprayed on areas that are determined to be potential dust sources.
2. Where practical, tailings will be covered to minimize potential exposures through metal uptake in vegetation and soil to reduce the risk to small terrestrial animals
3. In areas with surface water, drainage will be improved to minimize water runoff contact with the tailings so as to reduce potential metal release into the environment.
4. Through the completion of the project, levels of toxins, heavy metals and radiation will be reduced.

○ forestry changes

○ agricultural changes

✓ other: wildlife may be attracted or harmed by debris from operations

1. Garbage will be burned daily, except recyclables. The resulting ash will be tested and deposited in Terra Mine Non-Hazardous Landfill or shipped off-site if it is found to contain hazardous material. Recyclables will be shipped off site.

other: _____

N/A

INTERACTING ENVIRONMENT

IMPACT

MITIGATION

1. Habitat and Communities

predator-prey

wildlife habitat / ecosystem composition changes

reduction / removal of keystone or endangered species

removal of wildlife corridor or buffer zone

other: _____

N/A

1. The land use activities will play a role in mitigating existing potential impacts to flora and fauna by removing and/or isolating sources of environmental contamination.
2. Impacts to fauna during the remediation activities are associated primarily with noise from heavy equipment and the presence of camp wastes. Any noise impacts will be of short duration and limited to the near vicinity of Terra Mine as well as the other mines for a limited time. Reasonable steps will be taken to reduce equipment noise to acceptable levels.
3. Potential impacts of camp wastes to wildlife (particularly bears) will be mitigated by appropriate waste management approaches.

1. All remediation activities will occur on previously disturbed lands. As a result, with the exception of brush clearing along transportation routes, limited physical impacts to flora are anticipated.
2. Small amounts of brush may be removed from existing roads and will be windrowed or burnt on-site. Brush cut during winter road construction will be windrowed.
3. Contaminated soils along the shorelines will be removed. The removal of this soil will enhance the materials of the shoreline in the long run. Restoration of vegetation will take place.

IMPACT

MITIGATION

2. Social and Economic

✓ planning / zoning changes
or conflicts

1. The Sahtu Land Use Planning Board (SLUPB) has released the Sahtu Land Use Plan – Draft 2 (April 30, 2009). No approved Land Use Plan exists.
2. Under the Sahtu Land Use Plan – Draft 2 (April 30, 2009), the proposed activity falls within the Great Bear Lake Special Management Zone.
3. This project would meet the criteria of an acceptable land use within a Special Management Zone while complying with the provisions outlined, including mitigative measures to ensure the protection of water, wildlife, monitoring, reclamation and abandonment and general environmental considerations.

○ rental house

○ airport operations /
capacity changes

✓ human health hazard

1. The camps must comply with the 2005 National Building Code for fire protection in camps and the 2005 National Fire Code for fuel facilities and related standards.
2. All camps and operations must comply with the NWT Public Health Act.
3. Garbage will be burned daily, except recyclables. The resulting ash will be tested and deposited in Terra Mine Non-Hazardous Landfill or shipped off site if it is found to contain hazardous material. Recyclables will be shipped off site.
4. The Canadian Nuclear Safety Commission (CNSC) has indicated that the proposed work does not trigger requirements under the Nuclear Safety and Control Act for any of the mine sites. However Sawmill Bay has been identified as a potential for CNSC regulatory concern.
5. Radioactive soils on the Sawmill Bay site are the responsibility of Natural Resources Canada (NRCan). NRCan's remediation strategy would address any radioactive soils co-contaminated with metals and/or petroleum hydrocarbons.
6. CNSC staff will review the radioactive soil remediation strategy component of the work when it is proposed and determine at that time if any approvals are required under the Nuclear Safety & Control Act.
7. There will be a designated health and safety officer on site at all times.
8. Health and safety monitoring will include dust monitoring when there is a risk of airborne dust affecting site workers, gas monitoring for accessing closed spaces, and any other occupational monitoring required to ensure a safe work place.

○ impair the recreational use
of water or aesthetic quality

○ affect water use for other
purposes

✓ affect other land use operations

1. Aboriginal Engineering Ltd. holds LUP S08T-004 in the Sawmill Bay area.
2. Cooper Minerals Inc. holds LUP S07C-002 in and around Silver Bear sites.
3. Alberta Star Development Corp. holds LUP S05C-002 located in the vicinity of Contact Lake.
4. Alberta Star Development Corp. holds LUP S05C-012 located in the vicinity of Contact Lake and El Bonanza/Bonanza.
5. INAC - CARD has a Reserve at Sawmill Bay for mine cleanup under 86E/10-5.

✓ quality of life changes

1. Two percent of the remediation budget will go towards training for the local land claimant groups.
2. The contract request for proposals will be bid on by contractors and will include an Aboriginal Benefits Package.

○ public concern

✓ other: Request for more time to review Application

1. In a letter dated July 2, 2010 the Deline Land Corporation, Deline First Nation and the Deline Renewable Resource Council requested an additional 45 days to review the extensive material.
2. In an email dated July 8, 2010 INAC - CARD responded to the letter requesting a 45 day extension. INAC - CARD indicated:
 - 1) The Sawmill Bay RAP has been developed over the past year through engagement with the community of Deline. At any time the community has had the opportunity to ask questions & provide comments on the options presented for the remediation of the site.
 - 2) INAC funds a full time community liaison position in Deline which is meant to provide that link between INAC's office & the community & allow people to request & receive information.
 - 3) Numerous meetings were held with the community of Deline and also Deline Leadership to discuss the remedial action plan.
 - 4) Funds were provided to the community through a contribution agreement with Deline Land Corporation in order that they could hire an independent reviewer to look at the large quantity of material that was included in the initial submission to the SLWB. The studies that would have been in that package would have included reports relating to the Sawmill Bay site & provided the basis for the Sawmill Bay RAP. At this time no issues have been brought forward to INAC's attention with regards to any of the documents initially provided for review.
 - 5) The Tradition Knowledge studies (Sawmill Bay and Contact Lake/El Bonanza) are documents developed by the community of Deline. INAC would have anticipated the review of these documents would have been minimal as they were a community driven project and INAC is aware that, at the very least, drafts had been brought forward in January for the Deline Remediation Team to review.

other: _____

N/A

IMPACT

MITIGATION

3. Cultural and Heritage

affects to historic property

1. No machinery will operate within 150 m of any known historical or archaeological site or burial ground.
2. All buildings will be demolished after the removal of any hazardous material.
3. Prince of Wales Northern Heritage Centre has identified the steam tractor at Sawmill Bay as a potential item of heritage value. Deline has also identified this item as one of potential interest.

increased economic pressure

1. The following principles regarding partnerships with First Nations were chosen for all sites. (1) Promote Aboriginal and northern participation and partnerships (2) Promote respect and sharing of knowledge, experience and resources in partnership/teamwork with clients and partners; (3) Promote the social and economic benefits that may accrue to First Nations and northern communities, (4) Plan, where appropriate, the scale and pace of remediation/risk management in keeping with northern and Aboriginal capacity to be involved, and (5) Incorporate economic opportunities, to the extent possible, for northern and Aboriginal communities in the management and remediation of the site.
2. Two percent of the remediation budget will go towards training for the local land claimant groups.
3. The contract request for proposals will be bid on by contractors and will include an Aboriginal Benefits Package (ABP). The ABP is intended to ensure that local people will gain socio-economic benefits.

changes to or loss of historic resources

1. Burial sites have been identified in areas around Sawmill Bay. This site will be avoided at all costs during the remediation works.
2. No machinery or equipment will operate within 150 metres of any known historical or archaeological site and burial ground.

change to or loss of archaeological resources

1. The Prince of Wales Northern Heritage Center performed a search and determined that no archaeological sites were found in any areas of the abandoned sites.
2. No machinery will operate within 150 m of any known historical or archaeological site or burial ground.

increased pressure or archaeological sites

change to or loss of aesthetically important site

affects to aboriginal lifestyle

1. While preparing the access route, every effort will be made to avoid covering or destroying traps or snares that may be found.
2. Any trails used by hunters or trappers along the access routes will be restored. (Removing any obstruction such as snow piles, brush, or debris.
3. Two percent of the remediation budget will go towards training for the local land claimant groups.
4. The contract request for proposals will include an Aboriginal Benefits Package (ABP) that will be bid on by contracts. The ABP is intended to ensure that local people will gain socio-economic benefits.

other: _____

N/A

COPY

PRELIMINARY SCREENER / REFERRING BODY INFORMATION
(CHECK ALL THAT APPLY)

	RA or DRA	ADVISE	PERMIT REQUIRED
Federal			
ATOMIC ENERGY CONTROL BOARD	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
CANADIAN HERITAGE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
CANADIAN TRANSPORTATION AGENCY	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
ENVIRONMENT CANADA	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
FISHERIES & OCEANS	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
INDIAN AFFAIRS & NORTHERN DEVELOPMENT	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
INDUSTRY CANADA	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
NATIONAL DEFENSE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
NATIONAL ENERGY BOARD	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
NATURAL RESOURCES	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
PUBLIC WORKS & GOVERNMENT SERVICES	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
TRANSPORT CANADA	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
CANADIAN NUCLEAR SAFETY COMMISSION	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
PARKS CANADA	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
Territorial			
MUNICIPAL & COMMUNITY AFFAIRS	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
PUBLIC WORKS & GOVERNMENT SERVICES	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
GNWT ENVIRONMENT and NATURAL RESOURCES	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
TRANSPORTATION	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
STANTON TERRITORIAL HEALTH AUTHORITY	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
PRINCE OF WALES NORTHERN HERITAGE CENTRE	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
INDUSTRY TOURISM AND INVESTMENT	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
Boards			
GWICH'IN LAND & WATER BOARD	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
SAHTU LAND & WATER BOARD	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
MACKENZIE VALLEY LAND & WATER BOARD	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
MACKENZIE VALLEY EIRB	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
SAHTU LAND USE PLANNING BOARD	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
RENEWABLE RESOURCES BOARD	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
LOCAL HEALTH BOARD	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Aboriginal / First Nation			
SAHTU SECRETARIAT INCORPORATED	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
DELINE LAND CORPORATION	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
DELINE RENEWABLE RESOURCES COUNCIL	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
ADJOINING LAND CLAIM	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Local Government			
<u>Deline Dene Band Council</u>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
Communities			
<u>Charter Community of Deline, NT</u> (IDENTIFY)	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
Non Governmental Organizations (NGO)			
<u>(IDENTIFY)</u>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

REASONS FOR DECISION

(LIST ALL REASONS AND SUPPORTING RATIONALES FOR PRELIMINARY SCREENING DECISION)

- Any disturbance to the natural conditions of the land in the area of the Mining Remediation Project will be temporary and can be minimized by conducting the undertaking in compliance with the Terms and Conditions imposed by the Permit and will improve the environment of the nine abandoned mine sites.
- No significant adverse environmental impacts have been identified during the consultation and review process.
- Any public concerns previously made known to the Board have been mitigated through community and leadership consultation and engagement.
- The SLWB received a letter on July 2, 2010 from the Deline Land Corporation, Deline First Nation and the Deline Renewable Resource Council requesting a 45 day extension to review the material. Taking into consideration the reply received from INAC - CARD on July 8, 2010 the Board does not deem the extension necessary.
- The undertaking will support the socio-economic well-being and economic development of the region.

PRELIMINARY SCREENING DECISION	
<input checked="" type="checkbox"/>	Outside Local Government Boundaries
<input type="checkbox"/>	The development proposal might have a significant adverse impact on the environment, <i>refer it to the EIRB.</i>
<input checked="" type="checkbox"/>	<i>Proceed with regulatory process and/or implementation.</i>
<input type="checkbox"/>	The development proposal might have public concern, <i>refer it to the EIRB.</i>
<input checked="" type="checkbox"/>	<i>Proceed with regulatory process and/or implementation.</i>
<input type="checkbox"/>	Wholly within Local Government Boundaries
<input type="checkbox"/>	The development proposal is likely to have a significant adverse impact on air, water or renewable resources, <i>refer it to the EIRB.</i>
<input type="checkbox"/>	<i>Proceed with regulatory process and/or implementation.</i>
<input type="checkbox"/>	The development proposal might have public concern, <i>refer it to the EIRB.</i>
<input type="checkbox"/>	<i>Proceed with regulatory process and/or implementation.</i>

Preliminary Screening Organization

Sahtu Land & Water Board

Signatures

