COMPLETED WASTE ROCK VOLUME: 12,037 m³
COMPLETED TRASH VOL: 2,190 m³

THE AREA LOCATED APPROXIMATELY 86m WEST OF MINE AREA.

NOTE: APEC 7 TO BE INCLUDED IN FIELD VERIFICATION PROGRAM

WASTE STREAM
TOTAL ESTIMATED VOLUME (m³)
WASTE ROCK
2000
135

LEGEND:
- WASTE ROCK SAMPLE LOCATION
- TRENCH
- WASTE ROCK
- CONTROL POINT
- ARC BOUNDARY

BEAULIEU MINE - AREA 1:
ESTIMATED VOLUMES FOR WASTE ROCK AND PHYSICAL HAZARDS

AREA 1:
ESTIMATED WASTE ROCK VOLUME: 12,037 m³

AREA 2:
ESTIMATED WASTE ROCK VOLUME: 12,037 m³

AREA 3:
ESTIMATED WASTE ROCK VOLUME: 12,037 m³

KEY PLAN

THIS AREA IS LOCATED APPROXIMATELY 86m WEST OF MINE AREA.
BEAULIEU MINE - AREA 1:
HAZARDOUS AND NON-HAZARDOUS MATERIALS

NOTE: AREA 1 NOT IDENTIFIED AND ASSESSED IN SUMMER FIELD ASSESSMENT

LEGEND:

- HAZMAT SAMPLE LOCATION
- TREND
- WASTE ROCK
- METAL DEBRIS
- WOOD DEBRIS
- CONTROL POINT
- APRIC BOUNDARY

NOTE: THIS AREA IS LOCATED APPROXIMATELY 210m EAST OF MINE AREA

NOTE: THIS AREA IS LOCATED APPROXIMATELY 86m WEST OF MINE AREA

- DRUMS
- METAL DEBRIS
- WOOD DEBRIS
- VEHICLE

KEY PLAN

FINIAL

REMOVAL ACTION PLAN
FOR 7 ABANDONED MINE SITES, NT

BEAULIEU MINE - AREA 1:
HAZARDOUS AND NON-HAZARDOUS MATERIALS

TABLE OF CONTENTS

1. Introduction
2. Environmental Risk Assessment
3. Site Remediation Plan
4. Implementation
5. Monitoring and Verification
6. Conclusion

1. Introduction

The BEAULIEU MINE - AREA 1 site is located approximately 210m east of the mine area. It contains various hazardous and non-hazardous materials, including metal debris, wood debris, vehicles, and waste rock. The area was not identified and assessed during the summer field assessment.

2. Environmental Risk Assessment

A detailed environmental risk assessment was conducted to identify and evaluate the potential hazards associated with the materials present at the site. The assessment considered factors such as the type, quantity, and location of the materials, as well as potential exposure pathways and receptors.

3. Site Remediation Plan

The remediation plan for the BEAULIEU MINE - AREA 1 site is designed to address the identified environmental risks. The plan includes steps for containment, removal, and disposal of the hazardous and non-hazardous materials, as well as measures to protect the surrounding environment.

4. Implementation

The implementation phase involves the execution of the remediation plan. This includes the collection and transport of materials to an appropriate disposal facility, as well as the monitoring of the site to ensure that the remediation objectives are met.

5. Monitoring and Verification

A comprehensive monitoring and verification program is in place to assess the effectiveness of the remediation efforts. This includes regular inspections, laboratory analysis, and environmental monitoring to ensure that the site is in compliance with relevant regulations and guidelines.

6. Conclusion

The successful completion of the remediation efforts at the BEAULIEU MINE - AREA 1 site will result in the removal of hazardous and non-hazardous materials, thereby reducing environmental risks and protecting public health and safety.

APPENDIX A: Site Plan

The site plan demonstrates the layout and location of the hazardous and non-hazardous materials at the BEAULIEU MINE - AREA 1 site. This plan is crucial for guiding the remediation efforts and ensuring that all materials are addressed appropriately.

APPENDIX B: Material Inventory

A detailed inventory of the materials present at the BEAULIEU MINE - AREA 1 site is provided. This inventory includes the type, quantity, and location of each material, as well as information on the potential risks associated with each item.

APPENDIX C: Scope of Work

The scope of work outlines the specific tasks and activities that will be undertaken during the remediation process. This includes the collection, transport, and disposal of materials, as well as all necessary actions to ensure the safety and health of all personnel involved.

APPENDIX D: Budget

The budget for the remediation project at the BEAULIEU MINE - AREA 1 site is presented. This includes estimated costs for materials, labor, equipment, and other related expenses, as well as contingency funds.

APPENDIX E: Timeline

A timeline for the remediation project at the BEAULIEU MINE - AREA 1 site is provided. This timeline outlines the key milestones and deadlines, ensuring that the project is completed within the expected timeframe.

APPENDIX F: Risk Assessment

A detailed risk assessment for the BEAULIEU MINE - AREA 1 site is included. This assessment evaluates the potential risks associated with the materials present, as well as the mitigation measures that will be implemented to reduce these risks to acceptable levels.

APPENDIX G: Quality Assurance

The quality assurance plan for the remediation project at the BEAULIEU MINE - AREA 1 site is presented. This plan outlines the processes and procedures in place to ensure that all materials are handled and disposed of in accordance with regulatory requirements.

APPENDIX H: Safety Plan

A comprehensive safety plan is provided for the BEAULIEU MINE - AREA 1 site. This plan includes guidelines and procedures for maintaining a safe working environment, as well as training and support for all personnel involved in the remediation efforts.

APPENDIX I: Legal and Regulatory

Information on the relevant legal and regulatory requirements for the remediation project at the BEAULIEU MINE - AREA 1 site is included. This information ensures compliance with all necessary regulations and guidelines.

APPENDIX J: Environmental Monitoring

A detailed environmental monitoring plan for the BEAULIEU MINE - AREA 1 site is provided. This plan outlines the methods and frequency of monitoring activities to ensure the project meets environmental standards.

APPENDIX K: Public Outreach

A public outreach plan for the BEAULIEU MINE - AREA 1 site is included. This plan outlines the strategies and communication channels for engaging with the local community and stakeholders.

APPENDIX L: Project Management

A project management plan for the BEAULIEU MINE - AREA 1 site is presented. This plan includes processes and procedures for managing the project, including coordination, communication, and project resources.

APPENDIX M: Risk Management

A risk management plan for the BEAULIEU MINE - AREA 1 site is included. This plan outlines the processes and strategies for identifying, assessing, and mitigating potential risks associated with the project.

APPENDIX N: Financial Management

A financial management plan for the BEAULIEU MINE - AREA 1 site is presented. This plan includes processes and procedures for managing project funds, ensuring accountability and transparency.

APPENDIX O: Human Resource Management

A human resource management plan for the BEAULIEU MINE - AREA 1 site is included. This plan outlines the processes and strategies for hiring, training, and managing the project team.

APPENDIX P: Environmental Impact Assessment

An environmental impact assessment for the BEAULIEU MINE - AREA 1 site is provided. This assessment evaluates the potential environmental impacts of the project and identifies measures to mitigate these impacts.

APPENDIX Q: Legal and Environmental

A legal and environmental plan for the BEAULIEU MINE - AREA 1 site is presented. This plan includes processes and procedures for ensuring compliance with environmental laws and regulations.

APPENDIX R: Site Design

A site design plan for the BEAULIEU MINE - AREA 1 site is included. This plan outlines the layout and design of the remediation site, including any necessary earthworks, containment structures, and access roads.

APPENDIX S: Site Preparation

A site preparation plan for the BEAULIEU MINE - AREA 1 site is provided. This plan includes processes and procedures for preparing the site for remediation activities, including clearance of vegetation, excavation, and grading.

APPENDIX T: Site Remediation

A site remediation plan for the BEAULIEU MINE - AREA 1 site is included. This plan outlines the processes and procedures for removing and disposing of hazardous and non-hazardous materials, as well as any necessary cleanup operations.

APPENDIX U: Site Closure

A site closure plan for the BEAULIEU MINE - AREA 1 site is presented. This plan includes processes and procedures for restoring the site to its original condition, including revegetation, soil rehabilitation, and final reporting.

APPENDIX V: Site Monitoring

A site monitoring plan for the BEAULIEU MINE - AREA 1 site is included. This plan outlines the processes and procedures for monitoring the site after closure, including long-term monitoring of environmental indicators.
FIGURE BE 3-1+2 hazmat.dwg

BEAULIEU HAZARDOUS AND NON-HAZARDOUS INVENTORY TABLE

<table>
<thead>
<tr>
<th>APEC</th>
<th>APEC Description</th>
<th>Material Type</th>
<th>Volume (cu yd)</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>Tire, rubber</td>
<td>Damaged, failed</td>
<td>10</td>
<td>Fail/Leak</td>
</tr>
<tr>
<td>25</td>
<td>Wood debris</td>
<td>Wood debris</td>
<td>2</td>
<td>Complete/Normal</td>
</tr>
</tbody>
</table>

REMEDIATION ACTION PLAN FOR 7 ABANDONED MINES SITES, NT
BEAULIEU Mine - Areas 2 & 3
HAZARDOUS AND NON-HAZARDOUS MATERIALS

LEGEND:
- HAZMAT SAMPLE LOCATION
- TRENCH
- METAL DEBRIS
- WOOD DEBRIS
- VEHICLE
- APEC BOUNDARY
After removal of waste rock, the soil below will be sampled and tested to confirm if it is contaminated, and if so, it will be removed.

Arsenic (As) concentrations are in mg/kg.