



G-101. Culvert #3: Outlet



G-102. Culvert #3: Outlet. Note the tundra degradation around the outlet



G-103. Culvert #3: Inlet



G-104. Culvert #3: Outlet. Note the thickness of the overculvert fill





Job No: CAPR003105  
Filename: BackRiver\_Goose\_2023AGI\_Photoslog.pdf



Back River Project

2023 Annual Geotechnical Inspection

Echo Diversion

Date: 2024-02-28	Approved: JBK	Figure: A.1-40
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G-105. - Echo Diversion berm, looking NE. Note the thickness of the pad



G-106. – A pond at the toe of the diversion berm and discharge point of the drainage water from Echo Pit



G-107. – Ponding waters along the toe of the Echo Diversion



G-108. Echo Diversion berm, looking north. Note the thickness of the pad

		2023 Annual Geotechnical Inspection		
		Echo Diversion		
Job No: CAPR003105 Filename: BackRiver_Goose_2023AGI_Photos.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.1-41





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Filename: BackRiver\_Goose\_2023AGI\_Photos.pdf



Back River Project

2023 Annual Geotechnical Inspection

Camp Pad

Date: 2024-02-28	Approved: JBK	Figure: A.1-42
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G-109. – Warehouse construction is in progress. Example of the fill material used in the pad construction



G-110. – Example of the fill material used in the pad construction



G-111. – All dormers have been mounted onto the wooden foundation to allow airflow below the buildings

		2023 Annual Geotechnical Inspection		
		Camp Pad		
Job No: CAPR003105 Filename: BackRiver_Goose_2023AGI_Photos.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.1-43

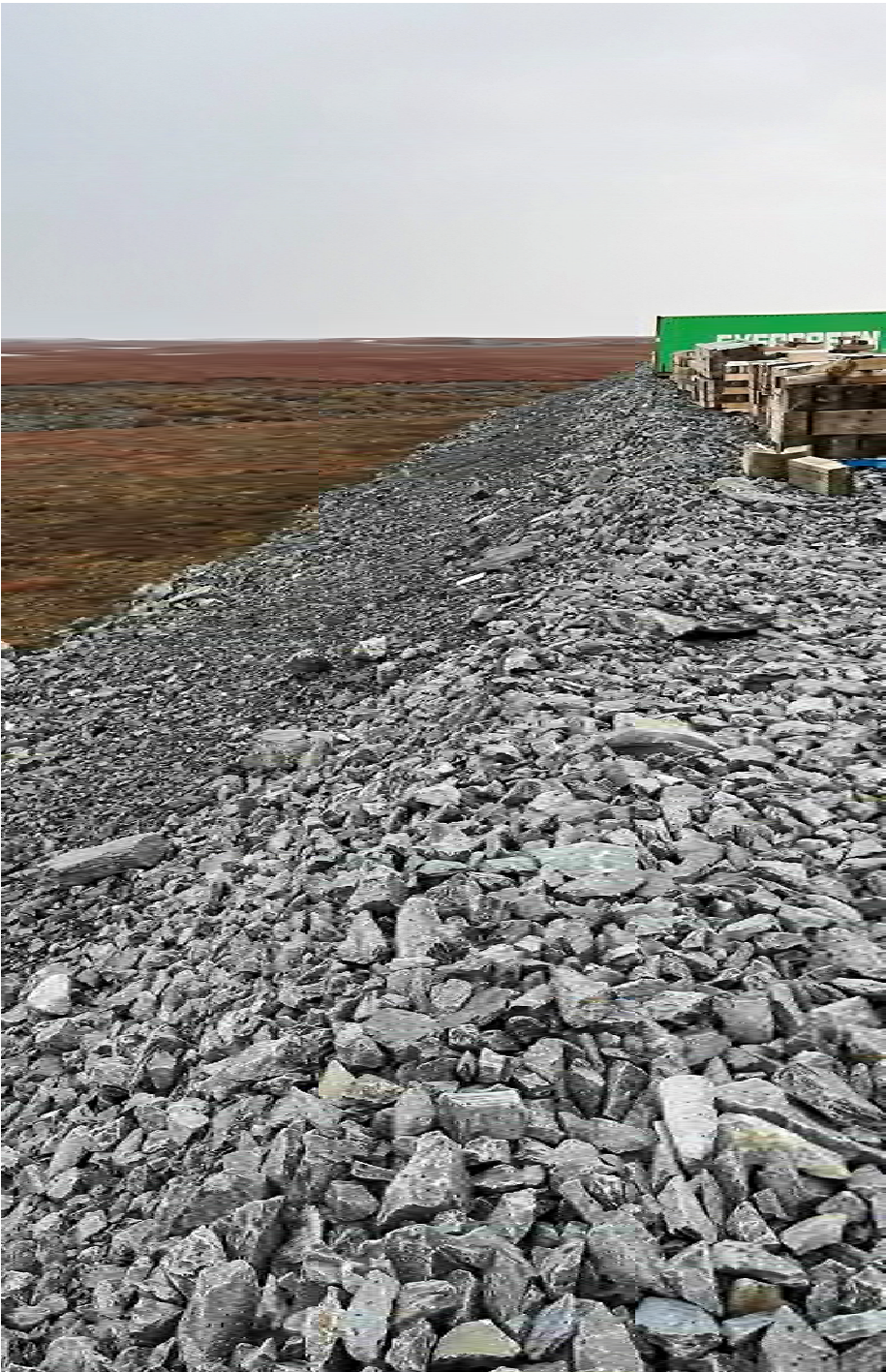




G-112. – Southern slope of the Camp Pad. Photo was taken looking east



G-113. – Western slope of the Camp Pad. Photo was taken looking NW



G-114. – Northwestern corner of the Camp Pad. Photo was taken looking NWt

		2023 Annual Geotechnical Inspection		
		Camp Pad		
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G-115. – Northern slope of the Camp Pad. Photo was taken looking west



G-116. – Example of the fill materials used for the camp pad construction



G-117. – Northern Slope of the Camp Pad. Photo was taken from the northeast corner of the pad looking west

		2023 Annual Geotechnical Inspection		
		Camp Pad		
Job No: CAPR003105 Filename: BackRiver_Goose_2023AGI_Photos.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.1-45





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Filename: BackRiver\_Goose\_2023AGI\_Photoslog.pdf



Back River Project

2023 Annual Geotechnical Inspection

Processing Plant Pad

Date: 2024-02-28	Approved: JBK	Figure: A.1-46
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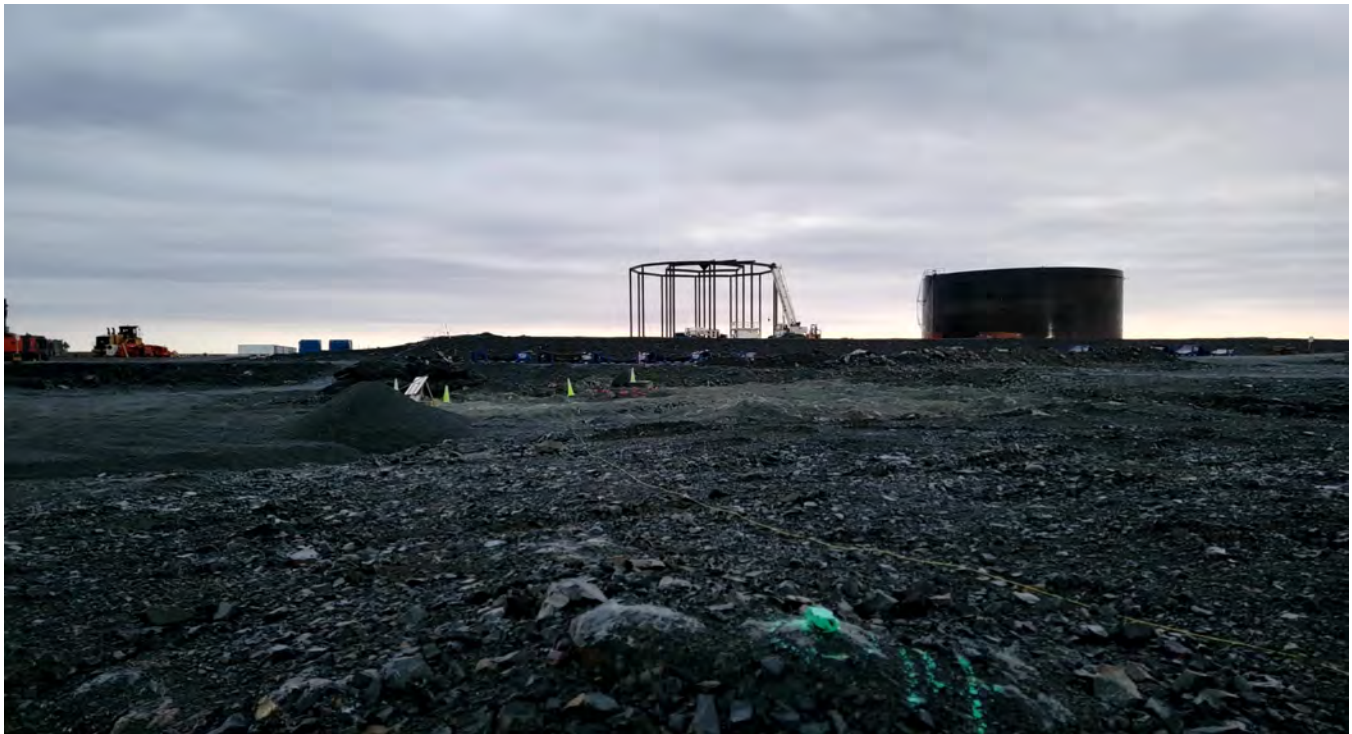




G-118. – Northern side of the Processing Plant pad, looking SW



G-119. – NE corner of the Processing Plant pad, looking NW



G-120. – Central part of the Processing Plant Pad, looking south



G-121. – Central part of the Processing Plant Pad: Power Plant foundation

		2023 Annual Geotechnical Inspection		
		Processing Plant Pad		
Job No: CAPR003105 Filename: BackRiver_Goose_2023AGI_Photos.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.1-47





G-122. – Processing Plan: construction of the footings



G-123. – Processing Plant: construction od the footings



G-124. – Processing Plant: construction od the footings



G-125. – Processing Plant: construction od the footings





G-126. – Construction of the tent foundation



G-127. – Base of the tent: pored concrete



G-128. - Some voids observed between the footing and the fill material

		2023 Annual Geotechnical Inspection		
		Processing Plant Pad		
Job No: CAPR003105 Filename: BackRiver_Goose_2023AGI_Photos.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.1-49





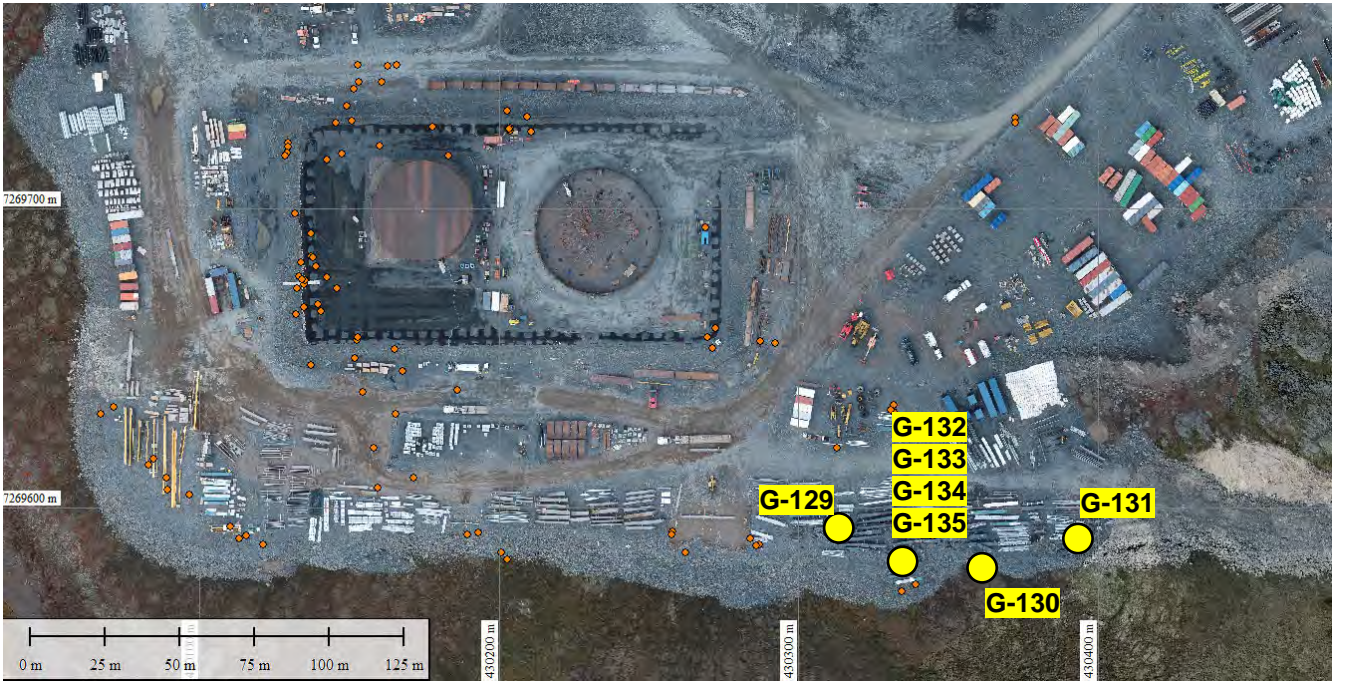
G-129. – Southern slope of the Plant Site Pad, looking east. Note that stored materials are placed too close to the edge of the pa



G-130. – Southern slope of the Plant Site Pad, looking east.



G-131. – Southern slope of the Plant Site Pad, looking north. Note some voids in the fill material



	 Back River Project	2023 Annual Geotechnical Inspection		
		Southern side of the Plant Site Pad		
Job No: CAPR003105 Filename: BackRiver_Goose_2023AGI_Photolog.pdf		Date: 2024-02-28	Approved: JBK	Figure: A.1-50





G-132. - Southern slope of the Plant Site Pad, looking



G-133. - Southern slope of the Plant Site Pad, looking east.



G-134. - Southern slope of the Plant Site Pad, looking north. Note some voids in the fill material



G-135. - Southern slope of the Plant Site Pad, looking north. Note some voids in the fill material

		2023 Annual Geotechnical Inspection		
		Southern side of the Plant Site Pad		
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Job No: CAPR003105  
Filename: BackRiver\_Goose\_2023AGI\_Photoslog.pdf



Back River Project

2023 Annual Geotechnical Inspection

Goose Airstrip

Date: 2024-02-28	Approved: JBK	Figure: A.1-52
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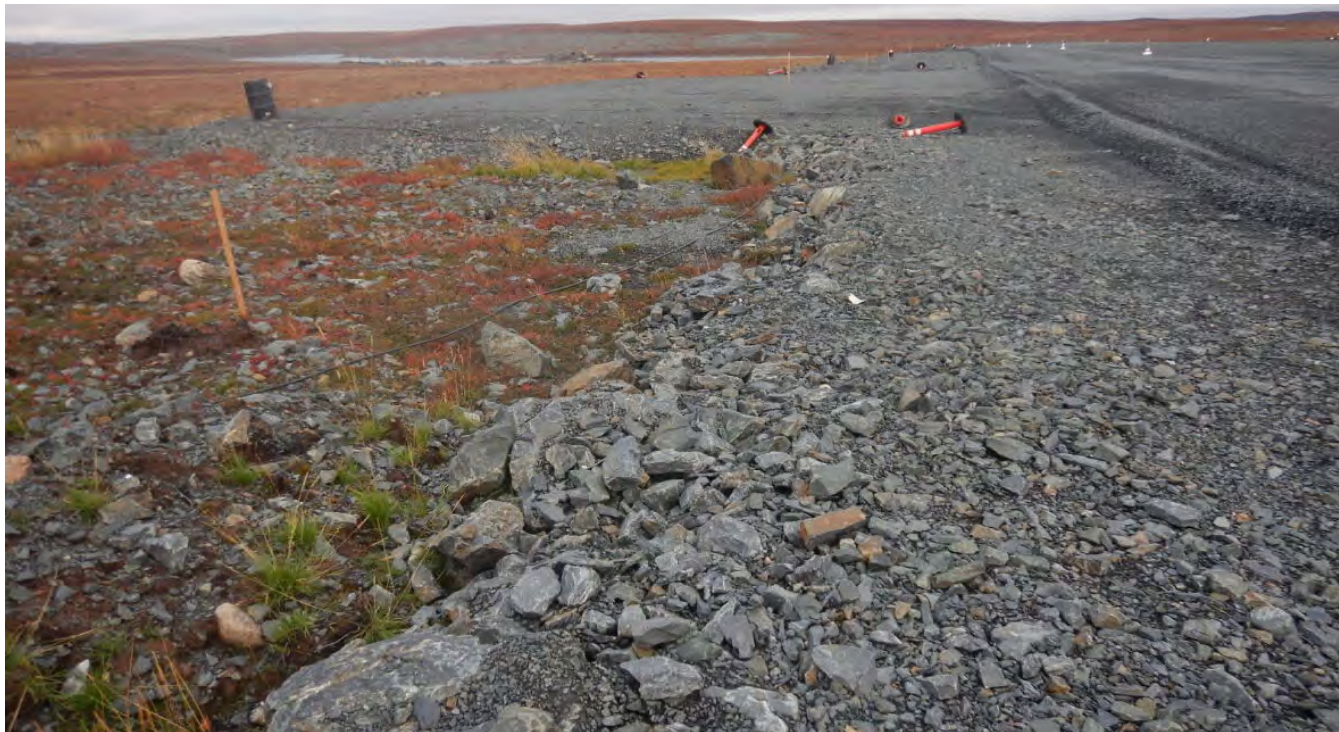




G-136 –A trench at the laydown area on the eastern side of the airstrip, looking NW



G-137. – A trench along the Eastern edge of the airstrip, looking SE



G-138. - Western side of the airstrip, looking NW. Note the thickness of the pad



G-139. – Western side of the pad, looking north, note the thickness of the pad

		2023 Annual Geotechnical Inspection		
		Goose Airstrip		
Job No: CAPR003105 Filename: BackRiver_Goose_2023AGI_Photos.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.1-53





G-140. – Ponding waters on the eastern side of the pad, looking north. Note the thickness of the pad



G-141.- Ponding waters at the SE end of the airstrip, looking SE



G-142.- Ponding waters at the SE end of the airstrip, looking east



G-144 .- Ponding waters at the SE end of the airstrip, looking east

		2023 Annual Geotechnical Inspection		
		Goose Airstrip		
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G-145. - Construction of the SE extension of the pad



G-146. A creek crossing the SE extension of the pad



G-147. Overview of the surface of the airstrip pad, looking NW



G-148. – Ponding waters on the east side of the pad, looking east

		2023 Annual Geotechnical Inspection		
		Goose Airstrip		
Job No: CAPR003105 Filename: BackRiver_Goose_2023AGI_Photoslog.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.1-55





G-149. - Eastern side of the pad, looking NW, note the thickness of the pad and erosion gullies



G-150. – Erosion gullies on the eastern side of the pad, looking south



G-151. – NW end of the airstrip.



G-152. – Western side of the pad, looking SW.





G-153. – Laydown area along the eastern side of the airstrip, looking SE



G-154. – Laydown area along the eastern side of the airstrip, looking SE



G-155. - Plane parking area, looking east



G-156.- Plane parking area, looking NE

		2023 Annual Geotechnical Inspection		
		Goose Airstrip		
Job No: CAPR003105 Filename: BackRiver_Goose_2023AGI_Photos.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.1-57





Job No: CAPR003105  
Filename: BackRiver\_Goose\_2023AGI\_PhotoLog.pdf



Back River Project

2023 Annual Geotechnical Inspection

Explosives Access Road

Date: 2024-02-28	Approved: JBK	Figure: A.1-58
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G-157. - Ponging water along the road. The photo is taken looking south



G-158. - Northern end of the road. Note the thickness and the slope of the embankment.



G-159. - Example of the fill material used for road construction. The photo was taken looking south



G-160. - Example of the fill material used for road construction. The photo was taken looking south





Job No: CAPR003105  
Filename: BackRiver\_Goose\_2023AGI\_Photolog.pdf



Back River Project

2023 Annual Geotechnical Inspection

Exploration Camp

Date: 2024-02-28	Approved: JBK	Figure: A.1-60
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G-161. – Temporary Fuel Storage Facility



G-162. – Temporary Fuel Storage Facility



G-163. - Laydown area



G-164 - Temporary Fuel Storage Facility





G-165 .- Explication Camp Pad



G-166 – NW side of the Camp Pad, looking NE



G-167. – Incinerator facility



G-168. –Tundra degradation at the SE of the Exploration Camp

		2023 Annual Geotechnical Inspection		
		Exploration Camp		
Job No: CAPR003105 Filename: BackRiver_Goose_2023AGI_Photoslog.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.1-62





G-169. – Ponding waters were observed at the SE side if the access road



G-170. – Core Storage Facility



G-171. - SW side of the exploration camp



G-172. – Discharge point at the SW side of the exploration camp



Temporary Road access to the Exploration Operations at Llama Lake







G-173. – Forward Camp pad, looking east



G-174. - Access road from the Forward Camp to the Llama Lake, looking SE



G-175. – Western side of the Camp Pad, looking north



G-176. – Northern edge of the Camp Pad, looking west





G-177. – Southern edge of the temporary access road, looking north, note thickness of the pad



G-178. – Temporary Road access to Llama Lake: northern side, looking west



G-179. – Temporary pad at Llama Lake



G-180. – Temporary road access: southern side, looking east

		2023 Annual Geotechnical Inspection		
		<b>Temporary Road ccess to the Exploration Operations at Llama Lake</b>		
Job No: CAPR003105 Filename: BackRiver_Goose_2023AGI_Photoolog.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.1-66



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## **Appendix B      Photolog from 2023 Site Visit – MLA**





Job No: CAPR003105  
Filename: BackRiver\_Goose\_2023AGI\_PhotoLog.pdf



Back River Project

2023 Annual Geotechnical Inspection

Shoreline Pad

Date: 2024-02-28	Approved: JBK	Figure: A.2 -1
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M-1



M-2



M-3





M-4. – Western site of Shoreline Pad, looking east



M-5. – Eastern side of Shoreline Pad, looking east



M-6. – Central part of Shoreline Pad



M-7. – Western side of Shoreline Pad, looking east





M-8 Southern side of the Shoreline pad looking southeast. Note the thickness of the fill material



M-11 Southern side of the Shoreline pad looking southeast. Note the thickness of the fill material is less than 0.5m



M-10 Southern side of the Shoreline pad looking northeast. Note the thickness of the fill material

		2023 Annual Geotechnical Inspection		
		Shoreline Pad		
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M-11. – A set of hoses and pipes on the tundra. Photo was taken looking southwest



M-12. – Pipelines go from the Camp area to the Shoreline Pad. Note that the pipe connections are in between wooden blocks



M-13. – Tundra degradation. Note the remain equipment trucks



M-14. – Discharge point

		2023 Annual Geotechnical Inspection		
		Shoreline Pad		
Job No: CAPR003105 Filename: BackRiver_MLA_2023AGI_Photos.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.2 -5





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Back River Project

2023 Annual Geotechnical Inspection

Freight Storage Pad

Date: 2024-02-28	Approved: JBK	Figure: A.2 -6
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M-15. – Pipeline along the SSE edge of the Freight Storage Pad



M-16. – Discharge point at the eastern corner of the Freight Storage Pad. Note ponding waters along the east side of the Pad



M-17. – Northeast side of the Freight Storage Pad. Note that the fill thickness is less than 0.3m



M-18. – Northeast side of the Freight Storage Pad. Note that the fill thickness is less than 0.15m

		2023 Annual Geotechnical Inspection		
		Freight Storage Pad		
Job No: CAPR003105 Filename: BackRiver_MLA_2023AGI_Photolog.pdf	Back River Project	Date: 2024-02-28	Approved: JBK	Figure: A.2 -7