

**WATER LICENCE INSPECTION FORM**☒ Original
☐ Follow-Up Report

Licensee Kodiak Copper Corp. (formally Dunnedin Ventures)	Licensee Representative Jeff Ward
Licence No. / Expiry 2BE-KDP1722/ May 30 th , 2022	Representative's Title VP Exploration
Land Authorization No. / Expiry N2018C0022/ October 31 st , 2023	Project Name Kahuna Diamond Property
Date of Inspection August 6 th , 2020	Inspector RMO C. Wilson
Activities Inspected <input checked="" type="checkbox"/> Camp <input type="checkbox"/> Drilling <input type="checkbox"/> Mining <input type="checkbox"/> Construction <input type="checkbox"/> Reclamation <input checked="" type="checkbox"/> Fuel Storage <input type="checkbox"/> Roads/Hauling <input type="checkbox"/> Other: Airstrip <input type="checkbox"/> Other: Bulk Sample	

SECTION 1	<input checked="" type="checkbox"/> Comments (s. __)	<input type="checkbox"/> Non-Compliance with Act or Licence (s. __)	<input type="checkbox"/> Action Required (s. __)
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An inspection of Kodiak Copper Corp.'s ('Kodiak'), Kahuna Diamond Property Field Camp (Photo 1) was completed by Crown-Indigenous Relations and Northern Affairs Canada ('CIRNAC')'s, Resource Management Officer, Christine Wilson ('Inspector'). The inspection was conducted to ensure compliance with applicable terms and conditions of the water licence no. 2BE-KDP1722 and land use permit no. N2018C0022.

The following report was produced with observations noted by the Inspector on August 6th at the Kahuna Field Camp and submissions provided by Kodiak prior to the inspection.

PRELIMINARY NOTES

- April 23rd, 2018, amendment no.1 was granted to Kodiak's Type B water licence. The amendment approved installation of a 20 person field camp, redistributing the fresh water allotment of 100m³/day; 3 m³/day for the camp and 97m³/day for exploration.
- The amendment also discussed additional fuel storage and management, at the field camp.
- In 2018 the Kahuna Field Camp was constructed on Crown land under the authority of land use permit No. N2018C0022 at N63° 02' 23.2", W91° 29' 53.4".
- In 2018 a drilling campaign was completed. A total of 33 RAB drill hole were drilled.
- The Kahuna Field Camp has been in care and maintenance since 2018.

OBSERVATIONS

Water Use and Waste Water Disposal

1. No fresh water has been used in 2019/2020. The fresh water intake hose is located at a small unnamed lake at N63° 2' (Photo 2).
2. No greywater has been released in 2019/2020. The sump is located in the interior of the camp at N63° 2' 22.91", W91° 29' 53.18". The sump is covered but part of the cover is damaged (Photo 3). Improvements should be made to the sump to protect the ground from degradation.

Hazardous Waste Management

3. Two fuel caches in secondary containment berms are noted west of the camp. The berms are fitted with hydrocarbon water filters. A rip is noted on one of the berm next to the filter (Photo 4). Overall fuel storage respected the commitments made in the 2019 Fuel Management Plan.
4. A drip tray is noted under a tracked piece of equipment as a spill prevention measure (Photo 5).
5. Six open buckets of an unknown material are noted inside a plywood box at the camp. The unknown materials has sheen and smells of hydrocarbons (Photo 6).

Additional Notes

6. A dead caribou is noted in the interior of the camp (photo 7). The animal was reported to the Rankin Inlet Conservation Officer.



SECTION 2 <input type="checkbox"/> Comments (s.____) <input checked="" type="checkbox"/> Non-Compliance with Act or Licence (s.2) <input type="checkbox"/> Action Required (s.____)		
No instances of non-compliance at this time related to the Nunavut Water Act or the current water licence.		
SECTION 3 <input type="checkbox"/> Comments (s.____) <input type="checkbox"/> Non-Compliance with Act or Licence , (s.____) <input checked="" type="checkbox"/> Action Required (s.3)		
ACTIONS REQUIRED		
-Kodiak will provide information to the Inspector regarding the six open buckets of unknown material prior to December 1 st , 2020.		
-Kodiak will secure the ripped secondary containment berm and provide photographic evidence of this to the inspector prior to the next inspection.		

Licensee or Representative	Inspector's Name
	C. Wilson
Signature	Signature
	<i>Sent by e-mail</i>
Date	Date
	November 4th, 2020

Office Use Only: Follow-up report to be issued by Inspector <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



PHOTO LOG

Date:	Authorization Number:	Camera/Model:	Inspector
August 6th, 2020	2BE-KDP1722	Sony DSC-HX50V Cyber shot	RMO Wilson
Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)		
Photo 1	N63° 02' 22.", W91° 29' 40.80"		



Description:

Kahuna Field Camp



Photo No.

Photo 2

Lat/Long (DD.MM.SS.SS, NAD83)

N63° 02' 23.2", W91° 29' 53.4"



Description:

Water intake line.



Photo No.

Photo 3

Lat/Long (DD.MM.SS.SS, NAD83)

N63° 2' 22.91", W 91° 29' 53.18"



Description:

Grey water sump at the Kahuna Field Camp.



Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 4

N63° 2' 23.27", W 91° 30' 3.4"



Description:

Ripped secondary containment berm



Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 5

N63° 2' 22.38", W 91° 29' 49.01"



Description:

Spill mitigation, Drip tray under stored equipment.



Photo No.

Photo 6

Lat/Long (DD.MM.SS.SS, NAD83)

N63° 2' 22.2", W91° 29' 49.70"



Description:

Six open bucket of unknown material.



Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 7

N63° 2' 22.98", W91° 29' 54.74"



Description:

Dead Caribou at Kahuna Field Camp.