## WATER USE INSPECTION REPORT

<b>Date:</b> August 11, 2009	Licensee Rep. (Name/Title): Mario Roy Cmp Mgr- Discovery Mining Inc. Andy Berry Project Mgr.	
Licensee: Kivalliq Energ	ЭУ	Licence No: 2BE-ANG0813

## **WATER SUPPLY**

Source(s): YAT Lake		Quantity used: Unknown	
Indicate: A - Acce	ptable <b>U</b> - Unacceptabl	e NA - Not Applicable	NI - Not Inspected
Intake Facilities: U	Storage Structure: A	Treatment Sys:	Chemical Storage: NA
Flow Meas. Device: NA	Conveyance Lines: NI	Pumping Stations: NI	Screen : NI

**Comments:** Water is pumped to camp from lake shore a distance of 100 M away. Fuel was noted stored within 30 m setback. No records or metering of water for camp was conducted. Water meters are to be installed and records of water use kept following the Inspection.

## **WASTE DISPOSAL**

**Sewage:** Sewage Treatment System (Prim./Sec/Ter.): Latrine system **Grey Water:** Sump present. Screen in use. No grease trap installed.

Natural Water Body: NA	Continuous Discharge (land or water): NA	
Seasonal Discharge: NA	Wetlands Treatment: NA	Trench: NA

Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

Discharge Quality: NA	Decant Structure: NA	Erosion: NA
Discharge Meas. Device: NA	Dyke Inspection: NA	Seepages: NA
Dams, Dykes: NA	Freeboard: NA	Spills: NA
Construction: NA	O&M Plan: NA	A&R Plan: NA
Periods of Discharge: NA.	Effluent Discharge Rate: NA	

Comments: Bernadette Incinerator in use on site. Ash found in 45 gallon drums. To be hauled off site.

Solid Waste: None..

Comments: None.

FUEL STORAGE: Drums on site with no secondary containment

Waste Oil Storage: None noted

Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

Berms & Liners: NA	Water within Berms: NA Evidence of Leaks: NA		
Drainage Pipes: NA	Pump Station & Catchments Berm: NA		
Pipeline Condition: NA	Condition of Tanks: NA		

**Comments:** Fuel storage in camp found in good order. The large number of drums scattered on the tundra in piles outside of camp. No secondary containment was found for any cache. This is to be addressed prior to the next inspection. Camp location is expected to be moved and a new centralized cache set up. This is to include sufficient secondary Containment for all fuels on site.

**SURVEILLANCE NETWORK PROGRAM (SNP)** 

Samples Collec	cted	Owner /Operator:	
0		INAC: None	
Signs Posted	SNP: Non	e	Warning: NA
Records & Reporting: None			
Geotechnical Inspection: N/A			

**Non-Compliance of Act or Licence:** A spill on site was reported however efforts to clean the affected area were insufficient. This is to be addressed by the next inspection. Secondary Containment for fuels stored on site is to be installed by the next inspection. Notification to the Nunavut Water Board and applicable Land use authority is to be submitted prior to the establishment of a new camp site.

A.Keim	Sent by E-mail
Inspector's Name	Inspector's Signature



November 9, 2009

Andrew Keim Water Resources Officer INAC Nunavut Regional Office P.O. Box 100 Iqaluit, Nunavut X0A 0H0

Phone: (867) 975-4289 Fax: (867) 979-6445

Dear Mr. Keim:

RE: 2009 WATER USE INSPECTION REPORT FOR 2BE-ANG0813 ANGILAK PROJECT, KIVALLIQ ENERGY CORPORATION

We have received the Water Use Inspection Report Form issued on October 21, 2009 for the Inspection conducted on August 11, 2009. We have reviewed the Report and offer the following in response.

#### **Water Supply**

In your report you note that fuel was stored within 30 metres of the lake by camp. We would like to clarify that this was a single, 5 gallon jerry can that was being used to support a 4 hp water supply pump. In future, Kivalliq will keep all fuel at a minimum distance of 30 metres of any water body, unless it is housed in some form of secondary containment. We feel it necessary to clarify the volume of fuel being stored as the Inspector's report left it open to interpretation and we did not want the impression that Kivalliq had a fuel cache within the 30 metre setback.

The report also notes that there were no records or metering of water for the camp. The inspection occurred shortly after the camp was established and exploration just initiated. The Project Manager did keep track of water usage on a computer in the office, but had not formalized the reporting yet. The volume of the water storage tank is known (250 gallons), constant and was not filled more than once daily - well below the permitted volume. Therefore we are able to report on the volume of water used at the camp. It is unclear why the Inspector is requesting a meter to be installed.

#### **Waste Disposal**

To follow up comments on waste disposal, Kivalliq Energy has obtained a registered waste generator number for Nunavut, has hauled incinerator ash off site to Yellowknife and disposed of this material in an approved manner.

However, we do request some clarification on comments made by the Inspector during his visit. The Inspector stated that Kivalliq Energy could not backhaul anything for disposal to the nearest community of Baker Lake since the hamlet is without a water licence, the dump is not compliant, and dumping there is "illegal". We respectfully request recommendations regarding which Nunavut communities INAC considers compliant for waste disposal, since our only other option is to backhaul and service remote camps out of territory.

#### **Fuel Storage**

The report states that the fuel drums stored at site were "scattered on the tundra in piles". To clarify, every effort was made by Kivalliq Energy to keep the fuel caches tidy, orderly and easy to inspect. Full drums were stored in rows behind camp, in groups of up to 18 drums, and empty drums were stored upright and centrally (see attached photos). However, difficulties with uneven ground and willow vegetation made neat stacking difficult. The current camp location is less than ideal and is the reason that an amendment application was submitted to move the camp to a more suitable location. Only 17 full drums and 60 empties remain on site. Once the camp move is approved and complete, fuel will be stored at a flat central location adjacent to the new camp.

Secondary containment and spill kits were established at all fueling locations (camp, helicopter pad and drill sites) and at every drum behind tents (see attached photos). As the Inspector stated, a centralized cache location has been chosen at the new camp site. Concerns regarding secondary containment for all caches will be addressed at this new location and a number of options for storage and containment are being reviewed.

#### **Non-Compliance of Act or Licence**

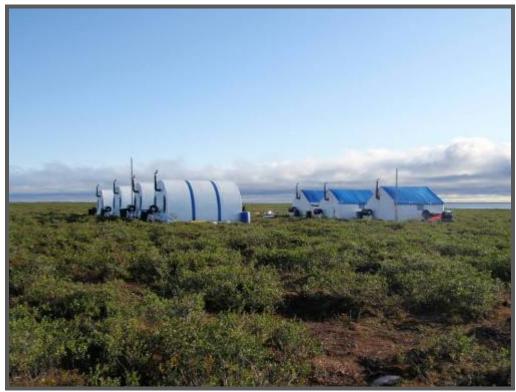
A spill did occur on site when a single drum fell while being transported via helicopter. The incident was promptly reported as set out in Kivalliq's approved spill plan. The fuel spilled over a broad area of boulders and broken rock. Staff responded immediately with a spill kit and shovels with the intent of cleaning up the spill. However, a visual inspection showed little signs of fuel to clean up, or a way to excavate the boulders and rocks (see attached photos). The Inspector recommended digging up the entire area, based on his brief assessment from a helicopter 20 metres away. However, a closer inspection would have shown this was not practical, nor possible due to ground conditions. Sampling was conducted in the nearest water body to the spill site to ensure that the spill had not entered the water. The results indicate that no hydrocarbons were present in the water (see attached report).

As mentioned under the heading of Fuel Storage, we are currently reviewing options for fuel storage and containment. Kivalliq Energy will update the Spill Contingency Plan for submission once a final decision has been made regarding fuel storage.

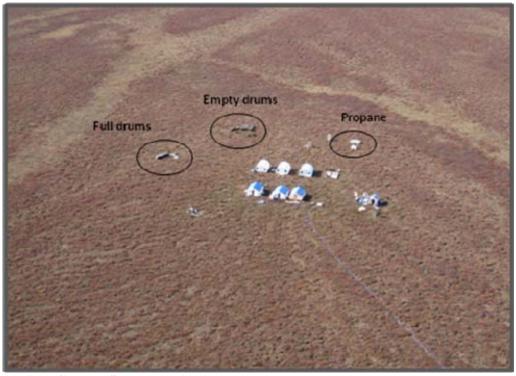
We would like to take this opportunity to thank the INAC Inspector for coming to the Angilak Project this year. Overall the information that was provided was helpful and will be incorporated in to future field programs and when moving the camp. We at Kivalliq Energy pride ourselves on a co-operative and communicative approach to conducting business.

Regards,

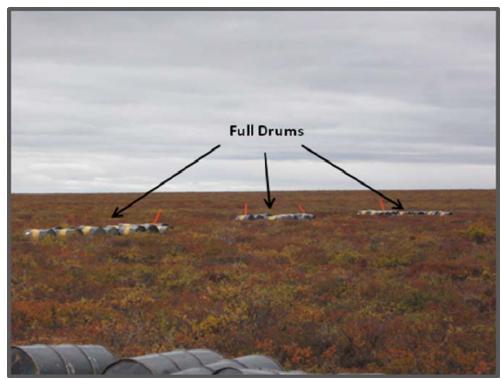
Jeff Ward Vice President of Exploration Kivalliq Energy Corporation



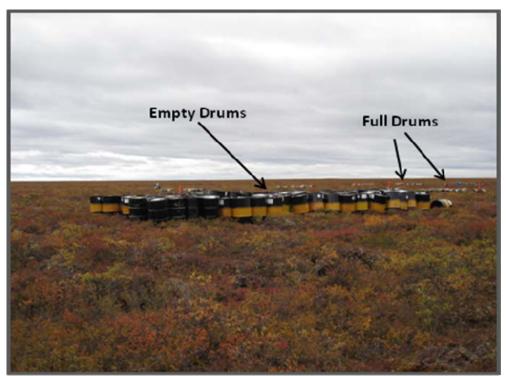
**Angilak Operations – August 2009** 



Angilak Camp – September 2009



Rows of full drums behind Angilak camp



Rows full drums and central empties cache behind Angilak camp



**Secondary containment at tents** 



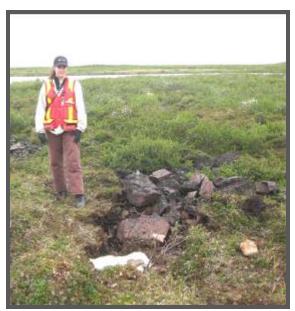
Secondary containment at drill rig



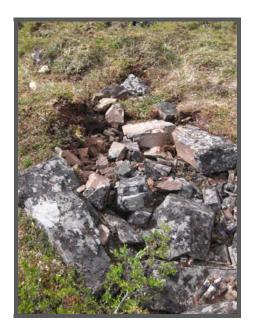
Secondary containment at camp generator



Fuel spill site in rocks and boulders



**Boulders and frost heave at spill site** 





# **Inspection Report**

License #: 2BE-ANG

Inspector: A. Keim

CIDMS # 391785

Client				
	Kivalliq Energy Corporation			
Mailing Address				
	Suite 1440 - 625 Howe St	t.		
	Vancouver, BC V6C 2T6			
Inspection site				
location				
Contact name	Jeff Ward	Title	VP Exploration	
Last inspection date				
Inspection start date	August 11, 2009			
Region	Kivalliq			



INAC, Nunavut District Box 100 Building 918 Iqaluit, NU, X0A 0H0

March 2, 2010

Jeff Ward, V.P. Exploration Kivalliq Energy Corporation Suite 1440 - 625 Howe St. Vancouver, BC V6C 2T6 Email: jward@kivalliqenergy.com Submitted Via E-Mail Our File: 2BE-ANG0813 Your File:

CIDM # 391785

#### RE: Water Licence Inspection August 11, 2009

The following inspection report is generated on the information collected during a compliance inspection carried out on the Angilak Project, located approximately 240 kilometres SW of Baker Lake. The inspection was conducted to determine compliance with the terms and conditions of the Water License (2BE-ANG0813) issued to Kivalliq Energy Corporation by the Nunavut Water Board (NWB).

The report references the applicable parts of the Water License (2BE-ANG0813) and the findings observed under each of those parts. During the writing of this report a compliance review was undertaken of the documents, plans and manuals filed by the Licensee and located on the Nunavut Water Board's FTP site.

#### **Issues noted in previous Inspections;**

None. No previous inspection reports could be located by the Inspector.

#### During the period of the 2009 inspection the following issues were identified by the Inspector;

- o Accurate recording of water usage had not been initiated at the time of the Inspection.
- Water usage had not been recorded prior to the inspection.
- o Fuel was stored within 30 meters of water at the potable source.
- o Bernadette incinerator noted on site as well as two burn barrels. Barrels were to be removed as ordered by the inspector and confirmation of this was to be provided the inspector.
- Records of backhaul of waste (hazardous and non-hazardous) were not available for review.
- o Fuel storage on site had no secondary containment.
- o A reported spill site was inspected. No fuel was noted on surface. A report on the spill was to be submitted to the inspector within 30 days. Nothing has been received to date.

Non-Compliance: Issues identified during the August 11<sup>th</sup>, 2009 inspection and/or review of relevant material

#### Issues where there is a known or anticipated threat to human health.

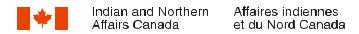
o Fuel in a Jerry Can was noted adjacent to the potable water intake for camp.

#### Issues where there is a known or anticipated environmental impairment;

Fuel barrels on site without Secondary Containment.

## Issues where there is a known or suspected violation of a requirement of the Water License;

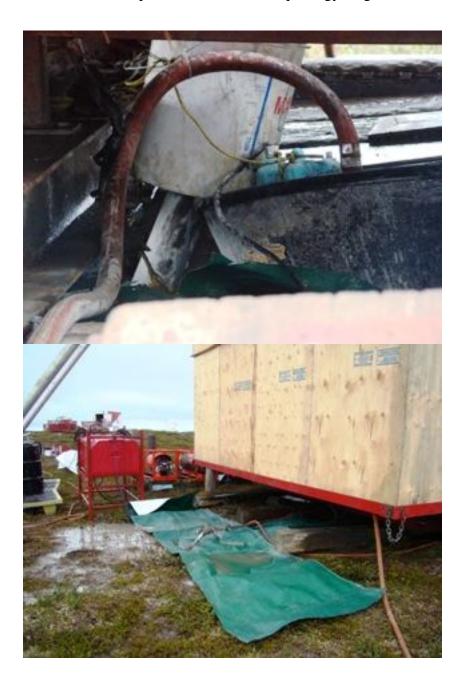
- o Failure to record water usage and install meters. (Part B (4))
- Open Burning. (Part D (2))
- o Failure to record back hauls of waste. (Part D (4)) and (6)
- o Failure to submit an updated Uranium Exploration Plan. (Part F (1))



A. Keim	
Inspector's Name	Inspector's Signature

Cc:

Peter Kusugak- Manager Field Operations Section- Indian and Northern Affairs Canada Phyllis Beaulieu – Manager licensing – Nunavut Water Board





























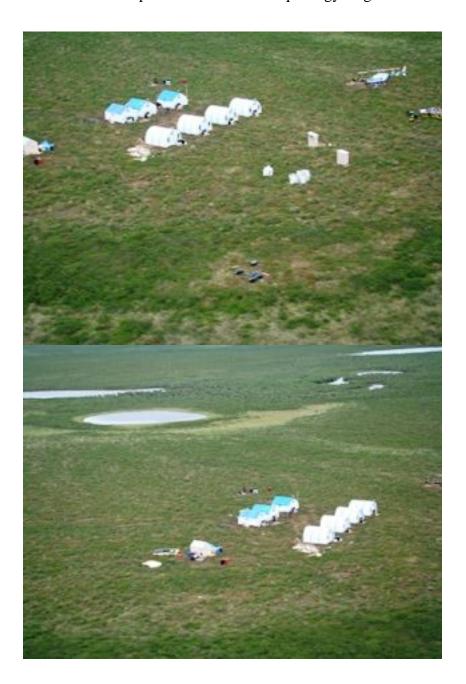












November 3, 2010

Jeff Ward, Vice President of Exploration Kivalliq Energy Corporation Suite 1440 – 625 Howe St. Vancouver, BC V6C 2T6

Re: Inspection of Water Licence 2BE-ANG0813

Dear: Mr. J Ward

On July 18, 2010 an inspection of the above referenced site was conducted. Attached to this letter are my findings and observations contained in the "Inspection Report'. These documents should be kept on site for future reference and provided to the Water Resources Inspector upon request.

Please read the entire inspection report and in particular all comments and non-compliance issues. It is imperative that the company take action as soon as possible to bring any deficiencies into compliance with the "Water Licence" and minimize the impact of their operations on the surrounding environment.

Any work the company takes to correct the deficiencies note in this inspection should be documented and made available to any Inspector upon their request.

The "Water Licence" should be made available to all camp staff and reviewed on an ongoing basis or at a minimum at the opening of your camp each year. This will make everyone familiar with the requirements and any term and conditions.

If you have any concerns with respect to the inspection report or conditions of your "Water Licence" please feel free to call me at 867-975-4295 or Bryan Rayner at 867-975-4288 and we will do my best to clarify any questions you may have.

Yours truly,

Peter Kusugak Field Operations

Nunavut Regional Office



## WATER USE INSPECTION REPORT

<b>Date:</b> July 18, 2010	Licensee Rep. (Name/Title): Andrew Berry/ Project Mgr. Discovery Mining Inc.	
Licensee: Kivalliq Energ	ЭУ	Licence No: 2BE-ANG0813

#### WATER SUPPLY

Source(s):		Quantity used: Records viewed on site	
Indicate: A - Acc	eptable <b>U</b> - Unacceptabl	le NA - Not Applicable	NI - Not Inspected
Intake Facilities: A	Storage Structure: A	Treatment Sys:	Chemical Storage: NA
Flow Meas. Device:	Conveyance Lines: A	Pumping Stations: NI	Screen : NI

**Comments:** Water is pumped to water tank housed inside of a building before distribution. Manual records are kept each time the tanks are filled. Bottled water is supplied fro drinking.

## **WASTE DISPOSAL**

Sewage: Sewage Treatment System: Incinerating (STORBURN) toilets are used at this site.

Grey Water: Sump present. Screen in use. Grease trap installed.

Natural Water Body: NA	Continuous Discharge (land or water): NA	
Seasonal Discharge: NA	Wetlands Treatment: NA	Trench: NA

Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

Discharge Quality: NA

Discharge Meas. Device: NA

Dyke Inspection: NA

Seepages: NA

Dams, Dykes: NA

Freeboard: NA

Spills: NA

Construction: NA

O&M Plan: NA

Periods of Discharge: NA.

Effluent Discharge Rate: NA

Comments: Bernadette Incinerator in use on site. Ash found in 45 gallon drums. To be hauled off site.

## Solid Waste: None..

Landfill: NA	Burn & Landfill: NA	Other: None
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Comments: None.

FUEL STORAGE: Secondary containment was note through-out camp

Waste Oil Storage: None noted

Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

Berms & Liners: A	Water within Berms: A	Evidence of Leaks: NA
Drainage Pipes: NA	Pump Station & Catchments Berm: NA	
Pipeline Condition: NA	Condition of Tanks: NA	

**Comments:** Fuel storage in camp found in good order. Berm containing 60 barrels was totally covered with tarp to prevent waters accumulation.

SURVEILLANCE NETWORK PROGRAM (SNP)

Samples Collection	cted	Owner /Operator:	
0		INAC: None	
Signs Posted	SNP: Nor	ie	Warning: NA
Records & Rep	orting: No	ne	
Geotechnical I	nspection:	N/A	

Non-Compliance of Act or Licence: Camp and drill site were clean and well maintained.

Bryan Rayner

Inspector's Name

Inspector's Signature



### WATER USE INSPECTION REPORT

<b>Date:</b> August 8, 2011	Licensee Rep. (Name/Title): Andrew Berry – Project Manager	
Licensee: Kivalliq Energy Corporation		Licence No.: 2BE-ANG0813

## **WATER SUPPLY**

Source(s): New Yat Lake (New location		Quantity Permitted: 58 ı	m3 per day
Owner:/Operator: Kivalliq Energy Corporation			
Indicate: A - Acceptable U - Unacceptable		e <b>NA</b> - Not Applicable	NI - Not Inspected
Intake Facilities: A	Storage Structure: A	Treatment Systems: A	Chemical Storage: A

Intake Facilities: A	Storage Structure: A	Treatment Systems: A	•
Flow Meas. Device: A	Conveyance Lines: A	Pumping Stations: A	Screen : NI

**Comments:** Water for the camp is taken from New Yat Lake and pumped into two holding tanks. Water usage is recorded manually each time the tank is filled, and was available to the Inspector at the time of the inspection.

## **WASTE DISPOSAL**

Sewage: Sewage Treatment System (Prim./Sec/Ter.): Sump/Gravel filtration

Natural Water Body: NA	Continuous Discharge (land or wate	r): Land
Seasonal Discharge: NA	Wetlands Treatment: NA	Trench: NA

Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

Discharge Quality: Unknown	Decant Structure: NA	Erosion: NA
Discharge Meas. Device: NA	Dyke Inspection: NA	Seepages: NA
Dams, Dykes: NA	Freeboard: NA	Spills: NI
Construction: NA	O&M Plan: Unknown	A&R Plan: Unknown
Discharge: continuous	Effluent Discharge Rate: Unknown	

**Comments:** Incinerating and pacto toilets are used onsite to get rid of sewage wastes. Grey water from the kitchens and showers are disposed of in a sump with a grease trap installed to catch solid wastes. The grey water then is allowed to filter into the sand/gravel.

All radioactive cuttings are drummed and stored in a designated area. All other drill cuttings are stored in bags in a natural depression.

#### **Solid Waste:**

### Owner/Operator:

ffill: NA	Burn & Landfill: NA	Other: Incinerator	
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**Comments:** Clean wood, paper, food wastes and general garbage is burned in the incinerator. The ash which is stored in 45 Gal drums, along with hazardous wastes is back hauled to Yellowknife for proper disposal.

## **FUEL STORAGE:**

#### **Waste Oil Storage:**

Owner/Operator:

Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

Berms & Liners: A	Water within Berms: A Evidence of Leaks: A	
Drainage Pipes: A	Pump Station & Catchments Berm: A	
Pipeline Condition: NI	Condition of Tanks: A	

**Comments:** Fuel for the camp is stored in 45 Gal drums which are located in secondary containment. There are three insta-berms (15' X 60') located onsite; two were being used at the time of the inspection. Barrels of fuel near the airstrip were not in secondary containment. However, I was informed that the barrels of fuel had just been dropped of and would be moved to secondary containment for storage.

**SURVEILLANCE NETWORK PROGRAM (SNP)** 

Samples Collect	cted	Owner /Operator:	
		INAC:.None	
Signs Posted SNP: NI			Warning: NI
Records & Reporting:			

Records & Reporting:	
Geotechnical Inspection:	
Non-Compliance of Act or Licence: Camp and drill locations were kept organized concerns were identified during the inspection	, clean and all equipment well maintained. No major n.
lan Rumbolt	Sent by E-mail

Inspector's Signature

Inspector's Name



## WATER USE INSPECTION REPORT FORM

<b>Date:</b> July 13, 2012	Licensee Rep. Bill Cronl	k- Exploration Manager
Licensee: Kivalliq Energ	y Corporation	Licence No: 2BE-ANG0813

#### Comments:

A compliance inspection of old Lac Cinquant site and the new Nuqaat camp was completed on the 13<sup>th</sup> of July 2012.

The old Lac Cinquant site has completed the Abandonment and Restoration process. The Inspector noted small areas of disturbance from camp facilities and scoured earth. All ash and debris has been cleared from this location and ground remediated.

The representative informed the Inspector of destruction to the camp facilities by local wildlife - presumable a grizzly bear- during the seasonal shut down. Many of the tents had been entered and one destroyed. While exiting the site a grizzly and two cubs where seen approximately 10 miles from Nuqaat camp.

#### **WATER SUPPLY**

Source(s): Angilak Lake	Quantity used: Reported
Owner:/Operator: Kivalliq Energy Corporation	

Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

Intake Facilities: NI	Storage Structure: A	Treatment Systems:	Chemical Storage: A
Flow Meas. Device:	Conveyance Lines: A	Pumping Stations: A	Screen : NI

Comments: The Inspector noted as fallows;

- Water is pumped once or twice a day from Angilak Lake through a conveyance lines to storage tanks found within the dry shack
- Water volume records were available for review
- Water is treated with chlorine and is then distributed to facilities
- Part C item 1

The Licensee shall obtain all water for domestic camp use from Yat Lake, up to a maximum of 8 (eight) cubic meters per day. Drill water shall be obtained from local water source(s), proximinal to the drilling targets as outlined in the application, to a maximum of fifty (50) cubic meters per day. The volume of water for the purposes of this Licence shall not exceed fifty-eight (58) cubic meters per day.

The license should be amended to read Angilak Lake as source

## WASTE DISPOSAL

Sewage: Sewage Treatment System: All sewage is contained, grey water is sumped

Natural Water Body: NA	Continuous Discharge (land or water): Land	
Seasonal Discharge: NA	Wetlands Treatment: NA	Trench: None

Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

Discharge Quality: Unknown	Decant Structure: NA	Erosion: A	
Discharge Meas. Device: Unknown	Dyke Inspection: NA	Seepages: NA	
Dams, Dykes: NA	Freeboard: NA	Spills: NA	
Construction: NA	O&M Plan: NI	A&R Plan: NI	
Periods of Discharge: Cont	Effluent Discharge Rate: Unknown		

Comments: The inspector noted the fallowing

- The site uses Pactos toilets and the waste is sent to the incinerator for disposal
- Grey water is captured in pipes which flows through a grease trap and is sent to the sump
- A recommendation of guarding the area down gradient from the sump was made. Though no concerns surround erosion was made at the time this could be a issue in the future
- Approved domestic waste is burned in incinerator, and all other hazardous materials are back hauled to Yellowknife to be disposed of by Discovery.
- Hazardous materials shipping documentation was available for review
- The site exercises a recycling program

## **FUEL STORAGE:**

Owner/Operator: Kivalliq Energy Corp.

Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

Berms & Liners: U	Water within Berms: U	Evidence of Leaks: A	
Drainage Pipes: ∪	Pump Station & Catchments Berm: NA		
Pipeline Condition: NA	Condition of Tanks: NA		

**Comments:** The Inspector noted the fallowing

- Fuel is stored in secondary containment, some of which have been fitted with active carbon filters
- Spill kits are found throughout site

Affaires autochtones et Développement du Nord Canada

- All inactive equipment is fitted with absorbent material to act as a drip pan during times of storage
- The representative outlined the plans for a storage facility for equipment and gear, which is hoped to be in place by 2013

**SURVEILLANCE NETWORK PROGRAM (SNP)** 

Samples Collection	cted	Owner /Operator: SNP is fufilled	
1		INAC: Potable	
Signs Posted	SNP: non	е	Warning:
Records & Reporting: Annual Report submitted			
Geotechnical Inspection: N/A			

Comments: All monitoring requirement within license have been fulfilled

### Non-Compliance of Act or Licence:

No issues of non-compliance were noted

Before the next annual inspection all recommendations that were made by the Inspector shall be addressed or alternative solutions to recommendations developed.

The Inspector encourages the licensee to seek training for staff on safe handling of hazardous materials and spill response.

Christine Wilson Inspector's Name	Sent by E-mail Original on File Inspector's Signature
Representative Name	 Representative Signature

Andrew Keim- A/Manager Field Operations
Phyllis Beaulieu – Manager Licensing- Nunavut Water Board

Contact Information:
Christine Wilson
Resource Management Officer
Aboriginal Affairs and Northern Development Canada
Building 918 – Box 100
Iqaluit, Nunavut XOA OHO
867-975-4296 Ph
867-979-6445 Fx
Christine.Wilson@aandc.gc.ca

analles inuiennes Date: July 17/12 Affairs Canada et du Nord Canada **ENVIRONMENTAL INSPECTION REPORT** Permittee: (complete name and address) Howe Street Vancouver, BC V6C-2TC Permit Expiry Date Last Previous Inspection Land Use Permit No. July 25, 2009 N2008C0026 Quarrying Permit No. Contractor: Subcontractor: Main Comp @ Yathkyad Lake - Angilak Project Location(s) Inspected: Current Stage of Operation: **Program Modifications Approved:** Condition of Operation "A" - Acceptable "U" - Unacceptable "N/A" - Not Applicable Aspect Inspected **Operating Condition** Location as Permitted A Timing as Permitted B Equipment as Approved B Methods & Techniques D E **Facilities** Erosion F Chemicals, Waste G Wildlife & Fisheries Habitat H **Ecological Resource** 1 Fuel Storage K Brush Disposal L Matters Not Inconsistent M NA Water Engineering N NA Water Supply 0 NA Restoration P Quarrying Methods Q Sections 12 to 19 T.L.U.R. R S Ŧ Surveillance Network Program . I done and house man concoms

1	Ecological Resource	NA					
K	Fuel Storage	Δ					
L	Brush Disposal	NA				7	
М	Matters Not Inconsistent	A					
N	Water Engineering	NA					
0	Water Supply	NA					
Р	Restoration	NA					
Q	Quarrying Methods	NA					
R	Sections 12 to 19 T.L.U.R.	NA					
S							
Т							
Surv	reillance Network Program		- 4				
	· ·		-				
Expl	anatory Remarks (attach page 2, if required)	Tho	nsperf	y dos	s not	have any conce	rhs
	comments at this to	The i	nspecto Camp	s ve	s not	have any conco	rhs
		The inse	camp	y doo	s not	have any conce	
		The f	camp.	y doa	s not	a + Lidy	
		The part of	Camp	y doa	s not	a + Lidy	
	comments at this to	The I	Camp	y doe	s not	Page 2 attached 🗆 Yes 🗅	
	comments at this to	The fine of	Camp RMO Initials	y doa	s not	Page 2 attached 🗆 Yes 🗅	
	Manager - Livelty	The f	Camp	y doe	s not	Page 2 attached	
	comments at this to	The f	Camp	y doa	s not	Page 2 attached 🗆 Yes 🗅	
	Manager - Livelty	Copy 2 - Field	RMO Initials	3 - Permittee He	1 6/eau	Page 2 attached	
	Representative's Fitte	nue e	RMO Initials	is very	1 6/eau	Page 2 attached	



# ףפיבידשם bory. איף וויני

## **Kivalliq Inuit Association**

∩∩รЬ⊳๙๙९८/Р.О. Box 340, ๒೧ร๕๓ รัв Rankin Inlet, Nunavut X0C 0G0 ▷ร๖¬С/Те!: (867) 645- 5725 ๙๒๙๙/Ғах: (867) 645-2348 Toll free: 1-800-2206581

KVL308C09 /15-Aug-13

AUS 7 2 2013

August 15, 2013

Andrew Barry Kivalliq Energy Corporation 1020-800 W Pender Street Vancouver BC, Canada V6C 2V6

Dear Mr. Barry:

Re: Land Use License No. KVL308C09

An inspection of the sites utilized under the authorization of Land Use License No. KVL308C09 was conducted by Simeon Mikkungwak.

Enclosed is a copy of the Environmental Inspection report.

Yours truly,

Veronica Tattuinee Lands Administrator

Enclosure

 $\label{license} $$ \Delta\KIA\_License\Licenses\KVL308C09\Documents\Correspondence\KVL308C09\_Inspection\_Letter.doc$ 

# Kivalliq Energy Camp (Angikuni Lake)

# INSPECTION JULY 17,2013.

The camp is located at the following coordinates UTM Nad 83 Zone 14 E0527983 N 6937901 and the Land Use permit is KVL308C09 (IOL RI30), site contact for inspection this day was Andrew Barry.

The site has 16 tents (Size 14x16) along with 5 shacks and 1 Sprung. The 5 shacks are for the following: Kitchen, Dry, Office, Core Storage, Pacto and all the buildings are in Good condition.

Fuel Chemical Handling storage was very well maintain and they showed to be very clean and dry! All fuel drums in rows also had there very own individual spill kits alotted for each Berm. All empty drums were strapped together and properly contained in there own section.

Wastewater Discharges are taken care off by using a PACTO system. The nearest water body closest to this about 150 meters in distance. Incinerator appears to be in Good condition and the materials that are burned are Pacto, Food Waste, Wood Scraps!

At the time of inspection there were no wildlife visible at all!

Drill site inspection was at Hole Number 13ML001 and the Casing rods were removed and cut off and capped at ground level with a 30 Meter Overburden. Anchors removed as required. No equipment at drill hole site and no litter at drill hole. All B9 cuttings were stored in BULK Bag and no fuel spillage or any grease spillage and the Collar picket in place with a Metal Tag.

All heavy equipment according to Plan 2012/2013 as listed were stored in Sprung.

In closing after having done my first inspection at this camp it is a Very Clean Camp.

Simeon Mikkungwak

Lands Inspector

Kivallig Inuit Association.