

Appendix F1

GN Spill Report



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR Jan 31, 2015		REPORT TIME 6:00am		<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR Jan 29, 2015		OCCURRENCE TIME 10:40pm			
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14			WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA0815		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE				REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E	LATITUDE DEGREES 65 MINUTES 1 SECONDS 1			LONGITUDE DEGREES 96 MINUTES 3 SECONDS 53		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0			
G	ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED Hydraulic Oil		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 235 Litres		U.N. NUMBER N/A	
	SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES		U.N. NUMBER	
I	SPILL SOURCE Haul Truck Hydraulic Hose		SPILL CAUSE Equipment Failure		AREA OF CONTAMINATION IN SQUARE METRES	
J	FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS Hydraulic hose broke on HTR # while traveling from the Vault pit to the Vault Waste dump. Operator dumped the load of waste rock then shutdown the machine to prevent further leaking. Vault pit ramp, and waste rock area where the haul truck had spill hydraulic oil was scraped with grader. Spill Location - 14W 0638193 7213520					
L	REPORTED TO SPILL LINE BY Tom Thomson	POSITION Env. Technician	EMPLOYER AGNICO EAGLE	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8677634610	
M	ANY ALTERNATE CONTACT RYAN VANENGEN	POSITION Env. Superintendent	EMPLOYER AGNICO EAGLE	ALTERNATE CONTACT MEADOWBANK LOCATION	ALTERNATE TELEPHONE 8677634610	
REPORT LINE USE ONLY						
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130	
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED	
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS		
LEAD AGENCY						
FIRST SUPPORT AGENCY						
SECOND SUPPORT AGENCY						
THIRD SUPPORT AGENCY						



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TEL: (867) 920-8130

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REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR Feb 18, 2015		REPORT TIME 18:10		<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
	B	OCCURRENCE DATE: MONTH – DAY – YEAR Feb 18, 2015		OCCURRENCE TIME 17:10		
C		LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14		WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA0815		
	D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE			REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E		LATITUDE DEGREES 65 MINUTES 1 SECONDS 1		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 53		
	F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0		
G		ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION		
	H	PRODUCT SPILLED Used Oil		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES ~200 Litres	U.N. NUMBER N/A	
I		SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER	
	J	SPILL SOURCE 1000L TOTE		SPILL CAUSE BROKEN FITTING		AREA OF CONTAMINATION IN SQUARE METRES 350 M2
K		FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT
	L	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS				
M		<p>WHILE PLACING A TOTE INTO A SEACAN WITH A LOADER, A FITTING ON THE SIDE OF THE TOTE CAUGHT ANOTHER TOTE CAUSING THE FITTING TO BE RIPPED OFF. A FITTING WAS LEFT ON THE TOTE FROM A TRANSFER JUST PREVIOUS TO THE MANIPULATION.</p> <p>THE OPERATOR QUICKLY MOVE THE LEAKING TOTE TO A NEAR-BY ROLL OFF BIN THAT WAS FULL OF CONTAMINATED SNOW TO ALLOW LEAKING TO CONTINUE IN ROLL OFF BIN. AS WELL AN EMPTY TOTE WAS QUICKLY BROUGHT TO THE SAME LOCATION AND REMAINING CONTENTS OF THE LEAKING TOTE WAS PUT INTO THE EMPTY TOTE. FOLLOW-UP WITH PHOTOS WILL BE SENT ONCE CLEAN UP IS COMPLETE.</p> <p>SPILL LOCATION - 14W 0638168 7213427</p> <p>JEFFREY PRATT - CONTACT NUMBER -- 819-759-3555 EXT 6728</p>				
	N	REPORTED TO SPILL LINE BY JEFFREY PRATT	POSITION ENV COORDINATOR	EMPLOYER AGNICO EAGLE	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
ANY ALTERNATE CONTACT ROBIN ALLARD		POSITION ENV SR TECHNICIAN	EMPLOYER AGNICO EAGLE	ALTERNATE CONTACT MEADOWBANK	ALTERNATE TELEPHONE 8197593555	
REPORT LINE USE ONLY						
O	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130	
	LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC		SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED	
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS		
LEAD AGENCY						
FIRST SUPPORT AGENCY						
SECOND SUPPORT AGENCY						
THIRD SUPPORT AGENCY						



February 18th, 2015 Spill

Please find the following information as a follow up to the Spill report submitted February 18th, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA0815, Part H, Item 9c.

Clean-up

All contaminated snow and oil put in the yellow roll-off was brought to our Tailings Storage Facility. An estimated 10 m³ was collected.

Upon calculation, 180 liters was spilled on the ground. Another 300 liters was put in the containment of the roll-off.

Remaining oil (520 liters) was collected in another tote and was brought at our HAZMAT storage area.

There was no off site impact or discharge to any receiving watercourses.

Robin Allard
Senior Environmental Technician

robin.allard@agnicoeagle.com

T: 819.759.3555 x6747

Agnico Eagle Mines Limited
Meadowbank Division
Baker Lake, Nunavut, Canada
X0C 0A0

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Photos:

Before Clean-up



After Clean-up





Canada

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TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 05-22-2015	REPORT TIME 11h00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 05-21-2015	OCCURRENCE TIME 16h40		
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA0815		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION AEM Diesel Refuelling Station in Baker Lake		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E	LATITUDE DEGREES 64 MINUTES 18 SECONDS 23		LONGITUDE DEGREES 95 MINUTES 56 SECONDS 44	
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0		
G	ANY CONTRACTOR INVOLVED ARTIC FUEL	CONTRACTOR ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0		
H	PRODUCT SPILLED DIESEL FUEL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 250	U.N. NUMBER 1202	
	SECOND PRODUCT SPILLED (IF APPLICABLE) -	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES -	U.N. NUMBER -	
I	SPILL SOURCE ARTIC FUEL TRUCK TANK	SPILL CAUSE OVERFLOW	AREA OF CONTAMINATION IN SQUARE METRES 25	
J	FACTORS AFFECTING SPILL OR RECOVERY -	DESCRIBE ANY ASSISTANCE REQUIRED -	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT -	

K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS <p>The truck operator from Arctic Fuel started to fuel up the tanker and at some point noticed fuel coming out of the overflow pipe. The operator activated the emergency stop button to stop the fuelling. He noticed there was a problem as the line was hooked up to the wrong compartment. The supervisor from Arctic Fuel was called immediately. Spill absorbents were placed to absorb fuel. A first cleaning was completed. A complete clean up will be completed and inspection will be done by AEM Environment Technician. Contaminated soil will be picked up and will be bring to the Landfarm on the Meadwobank Mine Site. Follow up and clean-up action will be reported following this report.</p>			
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L	REPORTED TO SPILL LINE BY Erika Voyer	POSITION Env. Coordinator	EMPLOYER AGNICO EAGLE	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8677634610
M	ANY ALTERNATE CONTACT Kevin Buck	POSITION Env.Ass.Superintende	EMPLOYER AGNICO EAGLE	ALTERNATE CONTACT MEADOWBANK	ALTERNATE TELEPHONE 8677634610

REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



May 21st , 2015 Baker Lake Tank Farm Spill

Clean-up and Follow-up Actions

Please find the following information as a follow up to the Spill report 15-215 submitted May 21, 2015 by Agnico Eagle Mines (AEM), Meadowbank division, for the incident at the Meadowbank Diesel refueling station in Baker Lake.

This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA0815, Part H, Item 9 (c).

Spill Description

On May 21st, 2015, at approximately 16h40 (Central Time), diesel fuel was spilled on the ground around the refueling area of the Baker Lake Tank Farm. The spill was due to overflow of fuel by the overflow pipe of the tanker truck of Arctic Fuel (AEM contractor). Approximately 250 liters of diesel fuel was spilled on the ground. It is important to note that the area of refueling where the spill occurred is lined with a geomembrane underneath the backfilled ground. It is designed to contain spillage and ensure that clean-up activities (excavation) are efficient and effective. The spill was confined to that area, which is not near any water courses.

The spill was reported on May 22nd, 2015, 11h21 (Central Time) as required by the conditions under the Nunavut Water Board License 2AM-MEA0815, Part H , item 9 b pursuant to subsection 12(3) of the Nunavut Waters and Nunavut Surface Rights Tribunal Act.

This spill is being also reported as required by the Government of Nunavut's, Environmental Protection Act paragraph 5.1(a).

Clean-up – May 21st – Arctic Fuel Operators

Immediately after the spill, the truck operator laid absorbent pads over the contaminated area. Absorbents pads were picked up and placed in a 45 gallon open top drum. A second operator, with a 980 Loader, was able to scrape the contaminated area approximately 10 cm (4 inches) in depth before hitting the frozen ground. Approximately ½ loader bucket of material was removed. Another layer of absorbent pads was placed on the frozen ground to soak up any remaining fuel. The absorbent pads were again picked up and placed in a 45 gallon drum. The drums containing oily rags and contaminated soil have been brought to the Meadowbank site. Clean 0-20 mm (0-¾ inches) cleaned granular material was then placed and backfilled over the spill area.

Inspection - May 21st - AEM Environmental Technician

A visual inspection of the area was conducted by an AEM Environmental Technician on May 21st, 2015, 18h00 (Central Time). The area was inspected and it was identified that an additional inspection would be required the next day to assess if the area was completely decontaminated.

Inspection – May 22nd – AEM Environmental Technician & Arctic Fuel Operator

An AEM Environmental Technician inspected the Baker Lake Tank Farm refueling area on May 22nd, 2015, at 16h30 (Central Time). No visual evidence of a spill was present. The technician took 6 soil samples within the spill area. The samples were immediately analyzed using a handheld MiniRae VOC gas monitor. A small detection of fuel was present (maximum reading 10.8ppm) in the spill zone. Two soil samples were taken outside of the spill zone to gain a ppm value on the clean material (maximum reading 0.1ppm). Following the results of the soil sampled from the spill area, it was decided that additional cleaning would be performed on May 23rd. There was no off site impact or discharge to any receiving watercourses. See photos 1, 2 and 3 presented below.

Clean-up – May 23rd – AEM Technician & Arctic Fuel Operator

AEM Environmental Technician required Arctic Fuel operator to scrape and remove the 0-20 mm (0-¾ inches) granular material that was placed on May 21st. Operator again scraped approximately 10 cm (4 inches) in depth before hitting frozen ground, on an area of approximately 6 to 7 m². Contaminated material has been brought up to the Meadowbank site. For safety reasons and in order to continue operations at the Baker Lake Tank Farm refueling area, as well as to avoid water accumulation in the excavated area, the area was backfilled after the excavation. Clean 0-20 mm (0-¾ inches) granular material was then placed on the ground and leveled out. See photos 4, 5, 6, 7 and 8 presented below.

The actions taken ensured that that the spilled material did not migrate from the immediate area and that the use of absorbent pads along with the excavation was effective in limiting the affected area to a small zone. Due to the spill at the Baker Lake Tank farm, approximately 1.0 m³ of contaminated soil have been brought on May 26th, 2015 to the Meadowbank site to be placed in the landfarm. The contaminated absorbent pads will be disposed in the Meadowbank incinerator.

Photos: *Red Circle indicates Spill Area



1. May 22nd – 16:30pm - Area after initial clean-up



2. May 22nd – Area after initial clean-up



3. May 22nd – Soil Sampling



4. May 23rd – 0-20 mm granular material removal



5. May 23rd – 0-20 mm granular material removal



6. May 23rd – 0-20 mm granular material removal



7. May 23rd – Area after new clean 0-20 mm granular material

8. May 23rd – Area after new clean 0-20 mm granular material

Follow-Up Actions with the contractor

On May 26th, an AEM ENV technician conducted tool box meetings with the following groups:

- AEM Site Services Field Crew
- AEM Site Services Road Crew
- AFS Arctic Fuel Supply

During the toolbox meeting the MBK-ENV-0016 Spill Reporting Procedure was reviewed along with the email from Government of Nunavut (Department of Environment, received on May 25th 2015) outlining the roles and responsibilities of the owner when a contaminate is released into the environment.

Attached to this report are the MBK-ENV-0016 Spill Reporting Procedure and a list of all personal that were present and reviewed the procedure on May 26th. A small group of Arctic Fuel operators could not be present on May 26th so the procedure was reviewed on May 25th with their foreman.

The fueling and safety procedures for the Baker Lake Tank Farm were also reviewed on May 25th by the Artic Fuel Crew. Attached to this report are the meeting record form and the list of attendees present on May 25th.

Closure

We trust that the above details described appropriately the spill incident at the Baker Lake Tank Farm of May 21st, 2015 and the cleanup activities. Please contact the undersigned should you have any questions.

Érika Voyer, Eng., M.Sc.

Environmental Coordinator

erika.voyer@agnicoeagle.com

T: 819.759.3555 x 6980

Agnico Eagle Mines Limited

Meadowbank Division



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR July 4, 2015	REPORT TIME 16:00pm	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR July 4, 2015	OCCURRENCE TIME 11:40am		
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA0815		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E	LATITUDE DEGREES 65 MINUTES 1 SECONDS 1		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 53	
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0		
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION		
H	PRODUCT SPILLED Mill Slurry	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 1.5 m3	U.N. NUMBER N/A	
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER	
I	SPILL SOURCE LEAK FROM PIPE	SPILL CAUSE WORN OUT PART	AREA OF CONTAMINATION IN SQUARE METRES 10 m2	
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	

K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS On the tailings line a "Y" is used at the mill to send the pig in the tailing line for clean-up. This "Y" was worn-out and a hole appeared in the side of the tailings line outside the mill. The majority of the slurry that exited the tailings pipe from this worn hole, was collected in the tailings line trench. Other slurry was sprayed directly into the secondary containment for the leech pad. Cleanup immediately commenced. All slurry was immediately pumped into leech pad secondary containment. From here the slurry will be re-introduced into the mill circuit. Tailings disposal has ceased and will not recommence until the "Y" is fixed. Other potential worn components will be inspected for integrity. PHOTOS ATTACHED. Follow-up to this spill will be submitted once cleanup is completed. Spill Location - 14 w 0638008 7213846 For Further Inquiries Please Contact: Jeffrey Pratt 819-759-3555 ext 6728			
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L	REPORTED TO SPILL LINE BY JEFFREY PRATT	POSITION Env. COORDINATOR	EMPLOYER AGNICO EAGLE	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION Env. Superintendent	EMPLOYER AGNICO EAGLE	ALTERNATE CONTACT MEADOWBANK	ALTERNATE TELEPHONE 8197593555

REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					

July 4, 2015 Spill

Please find the following information as a follow up to the Spill report submitted February 18th, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA0815, Part H, Item 9c.

Cause of Spill

After investigation it was found that the weld of the plastic “Y” broke. No significant wear was noted on the piping outside the mill. Movement of the pipe attributed to the failing of the weld.



Spill

All spilled slurry was contained in the tailings line ditch. There was no threat to any receiving waters.

Remediation

Clean up was immediately initiated by shovelling and pumping the slurry back into the leach pad containment. The “Y” that broke was replaced, and tailings deposition recommenced.



Prevention

The Mill maintenance group has added a better support to the location in which the “Y” is located. In addition, as part of the preventative maintenance program, the “Y” will be inspected annually and changed if any irregularities are noted.

Jeffrey Pratt
Environmental Coordinator
ICMC Facilitator

jeffrey.pratt@agnicoeagle.com

T: 819.759.3555 x6728
M: 306.960.2370

Agnico Eagle Mines Limited
Meadowbank Division
Baker Lake, Nunavut, Canada
X0C 0A0

agnicoeagle.com



AGNICO EAGLE





Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

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REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR July 8, 2015	REPORT TIME 13:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR July 7, 2015	OCCURRENCE TIME 15:40			
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA0815			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 1 SECONDS 1		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 53		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOX 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED SULFUR PRILLS	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 150 KG	U.N. NUMBER UN1350		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE CONTAINER	SPILL CAUSE CONTAINER FAILURE	AREA OF CONTAMINATION IN SQUARE METRES 50 m2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS While in the process of putting a container on a tractor/trailer with a forklift, the container floor collapsed which caused it to tip over (away from container handler) fall to the ground. While putting it back upright, the product inside (sulfur prills) leaked out from the openings created by the impact. An estimated 150 kg fell onto the ground. The spilled product was quickly collected with a loader and brought to the landfill for disposal. It will be covered immediately. The material is not soluble in water. The remainder of product left in and/or around container will taken to the mill for use in the S02 unit. Any unsalvageable material will be disposed at the Landfill. A follow up report will be submitted detailing the final disposal amounts. No watercourses are in the vicinity and there was no off site impact or discharge to any receiving watercourses. Spill location - 65°00'28 - 096°04'05				
L	REPORTED TO SPILL LINE BY Robin Allard	POSITION Env. Sr. Technician	EMPLOYER AGNICO EAGLE	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT Kevin Buck	POSITION Env. Superintendent	EMPLOYER AGNICO EAGLE	ALTERNATE CONTACT LOCATION MEADOWBANK	ALTERNATE TELEPHONE 8197593555
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



July 7, 2015 Overpad Sulfur Spill

Please find the following information as a follow up to the Spill report submitted July 8th, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA0815, Part H, Item 9c.

Cause of Spill

After investigation it was found that the bottom of the container was rusted and could not withstand the weight of the load during transfer. It was also found to be slippery because of ice accumulation underneath. Because of the aforementioned factors, the container handler could not hold it upright and it fell on its side. Spillage occurred when the container was put back upright, exposing gaps and openings.



Spill

All spilled sulfur prills was contained at the overpad area. No watercourses are in the vicinity and there was no off site impact or discharge to any receiving watercourses.

There were 20 bags of 1000 kg inside the container. The equivalent of 19 bags was brought back to the Mill and immediately put back in the process. The remainder, roughly 1000 kg, consisted of the original spilled material and product lost during transfer.

Remediation

Clean up was immediately started by collecting fallen prills around area. Upon opening the door of the container, salvageable bags and products were put into an empty container and brought to the Mill for process use.



All products lost in the process of removing bags and the original spilled material was then put in a roll-off to be disposed of at the landfill. Soil was added on top of the material to ensure that nothing gets windblown during transport. Roll-off was cleaned once emptied at disposal location. Everything was then covered with NPAG material to prevent further exposure to the product. The damaged container was brushed clean and also brought to the landfill.





Photo of area after clean-up was completed.

Prevention

A complete investigation is underway to assess sources of this incident. All concerned department are involved in this process. First conclusion noted that it was not caused by an operator error but rather by the state of the container. This was most probably created by snow and ice accumulation underneath which then led to corrosion and affected the integrity of the container.

To prevent any similar incident,

Short term : containers that are stored at ground level over winter will be inspected before handling. This includes also an assessment of the bottom portion for any signs of damage and/or rust.

Mid/long term : storage/placement of containers on site, especially related to chemicals, will be re-evaluated to see if minimizing the possibility of corrosion is possible. This could include, for example and not necessarily : storing selected containers on second/third row, putting block under them so they are not in contact with the ground, and so forth.



Robin Allard
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FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR July 25, 2015	REPORT TIME 8:55 CT	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR July 24, 2015	OCCURRENCE TIME 9:50 CT		
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA0815		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE	REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 2 SECONDS 14	LONGITUDE DEGREES 96 MINUTES 3 SECONDS 58		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOX 0A0		
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION		
H	PRODUCT SPILLED Tailings Slurry	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 5,000 L	U.N. NUMBER	
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER	
I	SPILL SOURCE Tailings discharge pipe	SPILL CAUSE Pipe failure	AREA OF CONTAMINATION IN SQUARE METRES 245	
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	

K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS While switching the tailings deposition point in the North Tailings Cell, a leak was identified on the tailings pipe causing a spill of approximately 5000L on RF1 (Rockfill Road 1). The slurry is pretty much confined over the structure and within the tailings facility area. As a preventive measure, AEM will proceed to proper inspection of the pipe prior to further deposition point move and used the air compressor to identified any possible leaks on the pipe. The spilled produced will be collected with a loader and put back in the Tailings Storage Facility. A follow up report will be submitted following the clean up. No watercourses are in the vicinity and there was no off site impact or discharge to any receiving watercourses.			
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L	REPORTED TO SPILL LINE BY Erika Voyer	POSITION Env. Coordinator	EMPLOYER AGNICO EAGLE	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 7593555x6980
M	ANY ALTERNATE CONTACT Kevin Buck	POSITION Env. Superintendent	EMPLOYER AGNICO EAGLE	ALTERNATE CONTACT MEADOWBANK	ALTERNATE TELEPHONE 7593555x6838

REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



July 24th, 2015 – Tailings Spill RF1, TSF

Please find the following information as a follow up to the spill report submitted July 25th, 2015 by Agnico Eagle Meadowbank division, related to the tailings spill that occurred on July 24th, 2015 at the tailings storage facilities (TSF). This detailed report is submitted in compliance with the conditions under the Nunavut Water Board License 2AM-MEA0815, Part H, Item 9c.

Cause of Spill

The spill occurred on July 24th, 2015 at 9h50 am (CT). The spill occurred during the change of tailings deposition point to E13 along the Rock Fill Road 1 (RF1) in the North tailings Cell (TSF). Shortly after the tailings slurry was sent to point E13, a leak was identified on the tailings pipe. The pipe was damaged during the winter time and the crack was located under the pipe, below the pipe insulation layer. The damage was not observed during the pipe inspection prior to the spill as it was under the insulation layer. Figure 1 presents the approximate location of the spill and Photo 1 presents the pipe damage.

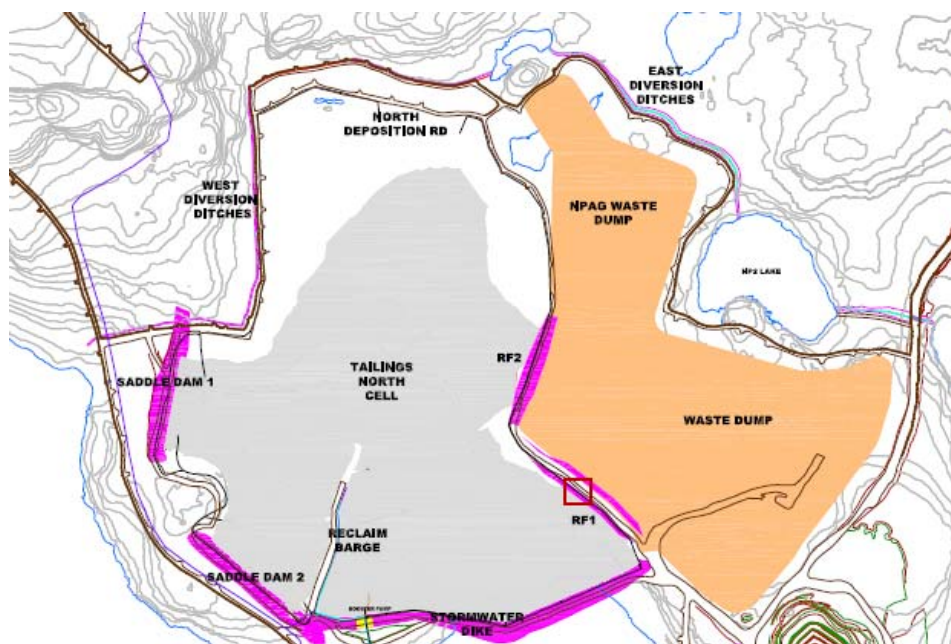


Figure 1 – Approximate location of the tailings slurry spill on RF1 from July 24th, 2015



Photo 1 – Pipe damage after the removal of insulation cover

Spill Description

Approximately 5000 liters (5 m^3) of tailings slurry was spilled because of the pipe damage. This estimation is based on the daily mill throughput:

Approximate daily slurry flow to TSF: $14,500 \text{ m}^3$

Approximate duration of the spill: 30 seconds (0.5 minute)

$(14,500 \text{ m}^3 / 24 \text{ hours}) = 604 \text{ m}^3/\text{h}$, therefore $(604 \text{ m}^3 / 60 \text{ minutes}) = 10.0 \text{ m}^3 / \text{min}$

For 0.5 minute: 5.0 m^3 of tailings slurry

The slurry went over the surface of the RF1 and also on the slope towards the TSF impoundment. An area of approximately 245 m^2 on the surface of the RF1 was contaminated with tailings slurry, as presented on Figure 2.

As soon as the personnel in charge of the tailings deposition in the TSF noted that slurry was spilling after the switch of deposition point, the tailings discharge was stopped and pressure released. The tailings spilled from the pipe for approximately 30 seconds (0.5 minute). The tailings slurry flow was then sent back to the previous deposition point.

There was no environmental threat to the nearest water body; Third Portage Lake which is at approximately 1.25 kilometers to the west of RF1.

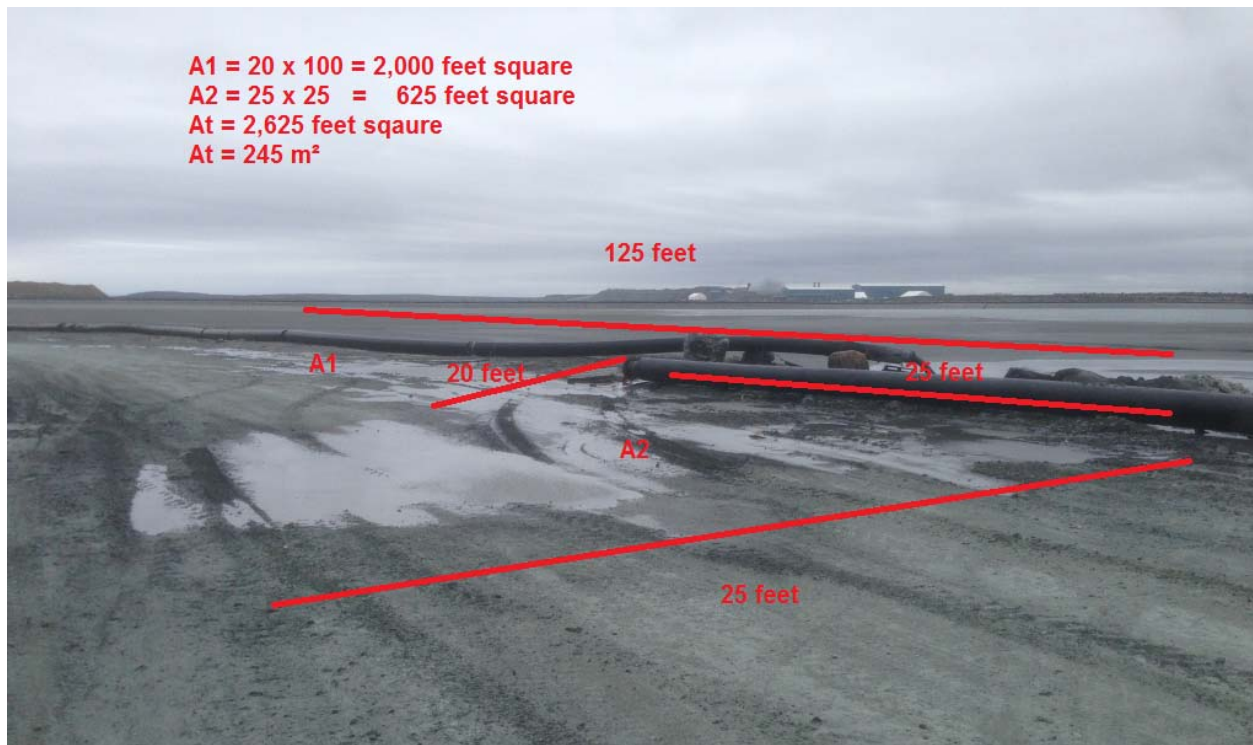


Figure 2 - An area of approximately 245 m² on the surface of the RF1 was contaminated

Remediation

Clean up was started on the morning of July 25th, 2015. As presented on Photo 2, the loader scraped the contaminated surface of RF1 to remove all the tailings slurry and contaminated soil. The contaminated material was then disposed in the Tailings storage facility impoundment by the loader, as presented on Photo 3. Clean aggregates were then placed on the surface of the road. Photo 4 shows the surface of the RF1 after the cleanup was completed.



Photo 2 – Cleaning of the RF1 contaminated surface with the loader



Photo 3 – Disposal of the contaminated soil in TSF



Photo 4 – RF1 surface after cleanup activities

Mitigation Action

In the future the Dike & Dewatering Team (in charge of the tailings deposition) will thoroughly inspect the piping prior to further deposition point moves and use the air compressor to identify any possible leaks on the pipe. The pipe was likely damaged during the winter by equipment used for snow plowing. Prior to next winter, equipment operators will be met to emphasize the importance of reporting incidents when the pipe is touched or damaged by equipment.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Meadowbank TSF on July 24th, 2015 and the cleanup activities. Please contact the undersigned should you have any questions.



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Environmental Coordinator

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Meadowbank Division

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EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR July 31, 2015	REPORT TIME 10:15am	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR July 30, 2015	OCCURRENCE TIME 10:20pm			
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA0815			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 1 SECONDS 1		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 53		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED Diesel Fuel	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 300 Litres	U.N. NUMBER 1202		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE Excavator Fuel Tank	SPILL CAUSE Equipment Damage	AREA OF CONTAMINATION IN SQUARE METRES 10m2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS While performing regular excavation in Vault Pit, a piece of loose rock fell from the pit wall and struck the large excavator on the track and then hit the fuel tank, puncturing it. The fuel spilled out of the punctured hole onto the ground inside the pit. All fueled spilled was contained inside the pit with no effect to any waterways. The contaminated area was excavated to remove all contaminated material. This contaminated material will be taken to the Meadowbank landfarm for remediation. Photos attached. Spill Location - 14W 0640816 7219910 Contact information: Jeffrey Pratt 819-759-3555 ext 6728				
L	REPORTED TO SPILL LINE BY JEFFREY PRATT	POSITION Env. COORDINATOR	EMPLOYER AGNICO EAGLE	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION Env. Superintendent	EMPLOYER AGNICO EAGLE	ALTERNATE CONTACT LOCATION MEADOWBANK	ALTERNATE TELEPHONE 8677634610
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



July 30, 2015 Spill

Please find the following information as a follow up to the Spill report submitted July 31, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA0815, Part H, Item 9c.



Clean-up – July 31st

After the excavator was repaired and deemed fit to work, the mine crew went forward to remove the contaminated material from the area of the spill. The material was all gathered into one pile prior to transport. All material was transported to the Meadowbank Landfarm for remediation.



Sampling

After mine personnel had removed contaminated material, AEM ENV technician took a composite sample of the excavated area. This sample was sent away for analysis at an accredited laboratory to test for hydrocarbons. The results were received on August 12, 2015, all hydrocarbon level were below detection limit. *Analytical report attached.*

After the sample has returned with no hydrocarbon present, we deem this spill as cleaned and closed.



Jeffrey Pratt
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ICMC Facilitator

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M: 306.960.2370

Agnico Eagle Mines Limited
Meadowbank Division
Baker Lake, Nunavut, Canada
X0C 0A0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stephane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-46534

Sampling location: Vault Pit

Sampling date: July 30, 2015

Sample name: BAC 13 Vault

Sampling hour: 08:30

Sampled by: Jamie Kataluk

Date received: August 04, 2015

Matrix: Sediment

Drinking water distribution:

Reported on: August 12, 2015

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-46534

Sample name: BAC 13 Vault

Sampling location: Vault Pit

Sampling date: July 30, 2015

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Hydrocarbures (Fraction F1 (C6-C10))	<0.06 mg/Kg	M-COV-1.0	August 05, 2015
Hydrocarbures (Fraction F2 - F4))		Sous-traitance\Maxxam Analytics Inc	
- Petroleum Hydrocarbons F4 (C34-C50)	<50 mg/Kg	Sous-traitance\Maxxam Analytics Inc	August 11, 2015
- Petroleum Hydrocarbons F3 (C16-C34)	<50 mg/Kg	Sous-traitance\Maxxam Analytics Inc	August 11, 2015
- Petroleum Hydrocarbons F2 (C10-C16)	<10 mg/Kg	Sous-traitance\Maxxam Analytics Inc	August 11, 2015
% of humidity	4.67 %	M-HUM-1.0	August 05, 2015

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-46534

Sample name: BAC 13 Vault

Sampling location: Vault Pit

Sampling date: July 30, 2015

Sampling hour: 08:30

Use 452511 as the P.O Number

Lab method	Method reference
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M-COV-1.0	MA.400-COV 1.1
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Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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REPORT LINE USE ONLY

A	REPORT DATE: MONTH - DAY - YEAR 09-04-2015	REPORT TIME 21:45	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH - DAY - YEAR 09-04-2015	OCCURRENCE TIME 18:05			
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA0815			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 1 SECONDS 1		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 53		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKE LAKE X0X 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED WASTE OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 160 LITERS	U.N. NUMBER N/A		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE TOTE	SPILL CAUSE BROKEN VALVE	AREA OF CONTAMINATION IN SQUARE METRES 20 M2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS In the process of moving totes of waste oil from a container, the forks of the loader hit the outlet valve of a tote behind the one being moved. Upon noticing the spill, the employee on the ground signaled the operator to stop moving the tote. They then proceeded to flip the tote on its side to prevent further spillage. The contaminated soil was quickly collected and put in a roll-off to be brought at our landfarm area. The product left in the broken tote is being pumped into another empty container. There were no off site impact or discharge to any receiving watercourses. Spill location : 65°01'02" 96°04'00" Contact information : Robin Allard 819-759-3555 ext. 6744				
L	REPORTED TO SPILL LINE BY ROBIN ALLARD	POSITION Env. Sr. Technician	EMPLOYER AGNICO EAGLE	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION Env. Superintendent	EMPLOYER AGNICO EAGLE	ALTERNATE CONTACT MEADOWBANK	ALTERNATE TELEPHONE 8677634610
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					

Spill September 4th, 2015 – Follow Up Action Report

Please find the following information as a follow up to the Spill report submitted September 4th, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA1525, Part H, Item 8c.

Spill Description

On September 4th 2015, in the area of the oil filtering station, during the process of moving totes of waste oil from a container, the forks of the loader hit the outlet valve of a tote behind the one being moved. Upon noticing the spill of waste oil, the employee on the ground signaled the operator to stop moving the tote. They then proceeded to flip the tote on its side to prevent further spillage. See Figure 1 for the approximate location of the spill. Approximately 160 liters of waste oil was spilled and the area of contamination was approximately 20 m².

There were no off site impact or discharge to any receiving watercourses.

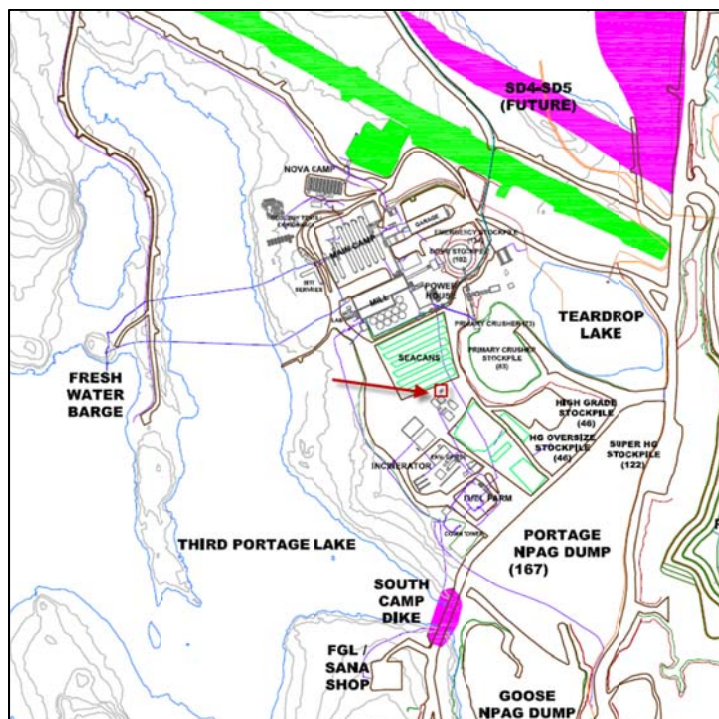


Figure 1 – Approximate location of the spill, September 4th 2015

Clean-up Action

The waste oil left in the broken tote was pumped into another empty container. The contaminated soil in the area was quickly collected with a loader and put in a roll-off bin to be brought at our landfarm area at Meadowbank. The Photo 1 shows the area after the clean-up was completed.



Photo 1 – Area after clean-up action

Closure

We trust that the above details described appropriately the spill incident at the Meadowbank site of September 4th 2015 and the cleanup activities. Please contact the undersigned should you have any questions.

Érika Voyer, Eng., M.Sc.
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FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 09-19-2015		REPORT TIME 15:15 (CT)		<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	<div style="border: 2px solid black; padding: 5px;"> REPORT NUMBER _____ </div>
	OCCURRENCE DATE: MONTH – DAY – YEAR 09-18-2015		OCCURRENCE TIME 16:25 (CT)			
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14			WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA1525		
	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE				REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E	LATITUDE DEGREES 65 MINUTES 1 SECONDS 1			LONGITUDE DEGREES 96 MINUTES 3 SECONDS 53		
	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKE LAKE X0X 0A0			
G	ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION			
	PRODUCT SPILLED ETHYLENE GLYCOL		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 900 LITERS		U.N. NUMBER N/A	
H	SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES		U.N. NUMBER	
	SPILL SOURCE PIPE		SPILL CAUSE PIPE DAMAGED		AREA OF CONTAMINATION IN SQUARE METRES 60 M2	
J	FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	
	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS When moving a pallet of material between the Arctic Corridor (corridor between the Service Building and the Mill) and the Warehouse Dome, a loader damaged the glycol pipe of the heating glycol system, resulting in a spill of glycol. Quickly the valve of the system was closed to prevent any more spillage. Absorbent pads were put on the ground to absorb glycol. Approximately 900 liters of glycol were spilled on the ground and along the building. Contaminated soil will be collected and stored appropriately. The spill occurred in an area at approximately 375 meters from the closest receiving watercourse and there is no threat to any receiving water course. Follow up report on clean up actions will be sent. Spill location : Northing: 7214015 Easting: 638066 Contact information : Erika Voyer 819-759-3555 ext. 6980					
L	REPORTED TO SPILL LINE BY ERIKA VOYER	POSITION Coordonator	EMPLOYER AGNICO EAGLE	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555	
	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION Env. Superintendent	EMPLOYER AGNICO EAGLE	ALTERNATE CONTACT LOCATION MEADOWBANK	ALTERNATE TELEPHONE 8197593555	
REPORT LINE USE ONLY						
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130	
	LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS		
LEAD AGENCY						
FIRST SUPPORT AGENCY						
SECOND SUPPORT AGENCY						
THIRD SUPPORT AGENCY						



Spill September 18th, 2015 – Follow Up Action Report

Please find the following information as a follow up to the Spill report submitted September 19th, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA1525, Part H, Item 8c.

Spill Description

On September 18th 2015, when moving a pallet of material between the Arctic Corridor (corridor between the Service Building and the Mill, see Figure 1) and the Warehouse Dome, a loader damaged the glycol pipe of the heating glycol system, resulting in a spill of glycol. Quickly the valve of the system was closed to prevent any more spillage. Absorbent pads were immediately put on the ground to absorb glycol. Approximately 900 liters of glycol were spilled on the ground and along the building. The quantity was determined based on the amount of glycol used to refill the heating system after the spill. The contaminated area is approximately 60 m² along the building. Photo 1 shows the contaminated area after the spill. The spill occurred in an area at approximately 375 meters from the closest watercourse and there is no threat to any receiving watercourse.

Spill location : Northing: 7214015 Easting: 638066

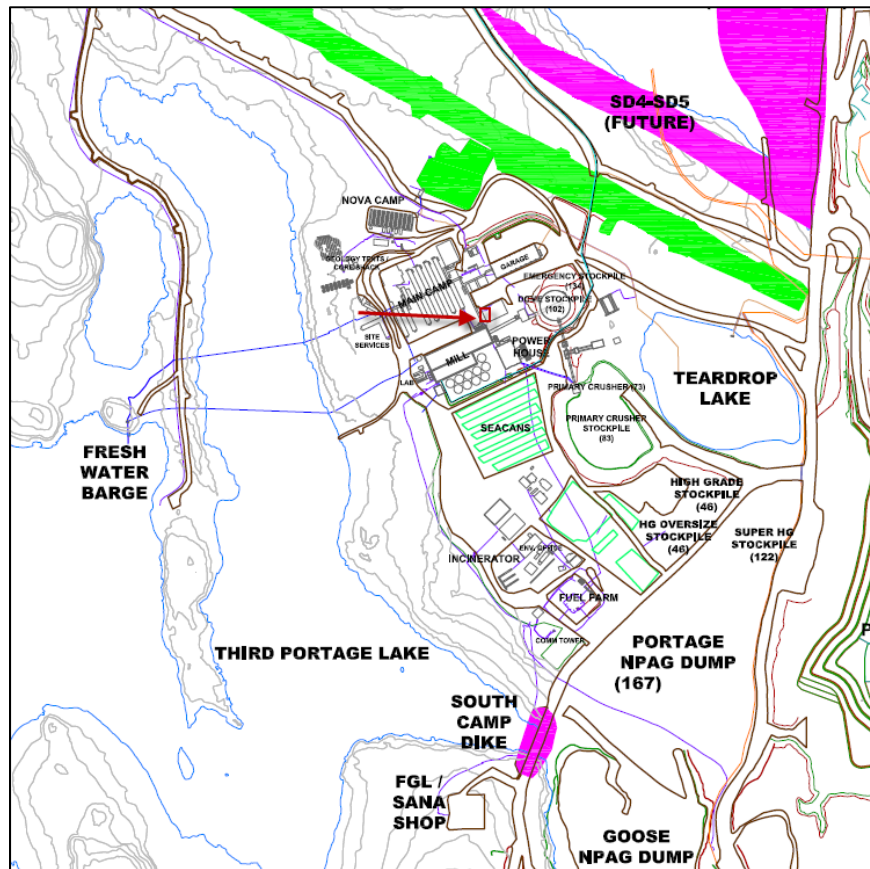


Figure 1 – Approximate location of the spill, September 18th 2015



Photo 1 – Contaminated area, September 18th 2015

Clean-up Actions

On September 19th, the contaminated area along the Arctic Corridor was cleaned. Contaminated material has been removed from the area with an excavator. It is possible that some spillage may have migrated downward to an electrical cable corridor and/or along the building foundation. The area was cleaned as much as possible

and all the contaminated material was placed in one pile. Approximately 2.5 m³ of material was excavated. This contaminated material was placed in a roll-off bin and disposed in the North Cell tailings pond area. See Photos 2 to 4 showing the clean-up work, and Photo 5 showing the area after clean-up. Absorbent pads have been disposed in Hazmat storage.

At closure, after the site buildings have been dismantled, this area will be reassessed to determine if any residual remains. If so, further clean up activity will ensue.

There were no off site impact or discharge to any receiving watercourses.



Photos 2, 3, 4 – Clean-up and contaminated soil excavation, September 19th 2015



Photo 5 - Area after clean-up action, September 19th 2015

Closure

We trust that the above details described appropriately the spill incident at the Meadowbank site of September 18th 2015 and the clean-up activities. Please contact the undersigned should you have any further questions.



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AGNICO EAGLE





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NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR October 11, 2015	REPORT TIME 15:00 CT	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR October 11, 2015	OCCURRENCE TIME 10:30 CT			
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA1525			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 2 SECONDS 14		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 58		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE XOX 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED Tailings Slurry	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 500 L	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE Tailings discharge pipe	SPILL CAUSE Pipe emptying during clean up	AREA OF CONTAMINATION IN SQUARE METRES 100		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS While switching the tailings deposition point in the North Tailings Cell, a spill of approximately 500L of tailings slurry occurred on RF2 (Rockfill Road 2). After the deposition point change, while unflanging the inactive tailings pipe to complete the pipe clean up, some residual slurry left in the pipe spilled on the road surface. The slurry was confined over the structure and within the tailings facility area. The spill produced and the contaminated material were collected with a loader and put back in the Tailings Storage Facility after the spill occurred. A follow up report will be submitted with the details of the clean up actions. No watercourses are in the vicinity and there was no off site impact or discharge to any receiving watercourses. Spill location : Northing: 7216031 Easting: 638094 Contact information : Erika Voyer 819-759-3555 ext. 6980				
L	REPORTED TO SPILL LINE BY Erika Voyer	POSITION Env. Coordinator	EMPLOYER AGNICO EAGLE	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 7593555x6980
M	ANY ALTERNATE CONTACT Kevin Buck	POSITION Env. Superintendent	EMPLOYER AGNICO EAGLE	ALTERNATE CONTACT MEADOWBANK LOCATION	ALTERNATE TELEPHONE 7593555x6838
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



October 11th, 2015 – Tailings Spill RF2, TSF

Please find the following information as a follow up to the spill report submitted October 11th, 2015 by Agnico Eagle Meadowbank division, related to the tailings spill that occurred on October 11th, 2015 at the tailings storage facilities (TSF). This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA1525, Part H, Item 8c.

Spill Description

While switching the tailings deposition point in the North Tailings Cell, a spill of approximately 500L of tailings slurry occurred on RF2 (Rockfill Road 2). RF2 is a peripheral structure of the North Tailings Cell. After the deposition point change, while unflanging (separating) the inactive tailings pipe to complete the pipe clean up, some residual slurry left in the pipe spilled on the road surface, as the other extremity of the pipe was located at a higher elevation.

No watercourses are in the vicinity and there was no off site impact or discharge to any receiving watercourses.

Spill location: Northing: 7216031 Easting: 638094

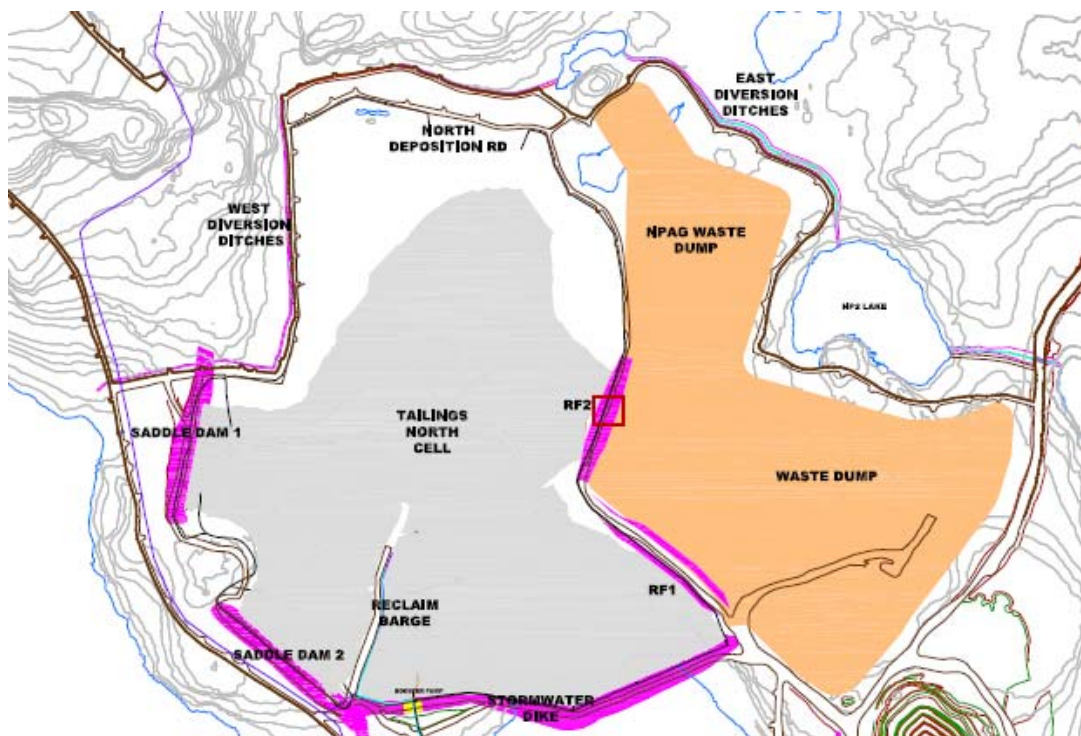


Figure 1 – Approximate location of the tailings slurry spill on RF2 (TSF) from October 11th, 2015

Clean-Up Actions

The slurry was confined over the RF2 structure and within the tailings facility area. An area of approximately 10 m² was contaminated by the tailings slurry. Immediately after the spill occurred on October 11th, 2015, the slurry and the contaminated material were collected with a loader. The loader scraped the contaminated surface of RF2 to remove all the tailings slurry and contaminated soil. The contaminated material was then disposed in the Tailings storage facility impoundment by the loader. Photo 1 shows the area after the completion of the clean-up.



Photo 1 – RF2 surface after cleanup activities, October 11th 2015

Mitigation Action

In the future the Dike & Dewatering Team (in charge of the tailings deposition) will inspect and ensure that the tailings pipe is clean and does not contain tailings slurry that could spill when unflanging (separating) the pipe, especially if one extremity of the pipe is located in a higher elevation.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Meadowbank TSF on October 11th, 2015 and the cleanup activities. Please contact the undersigned should you have any questions.



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Meadowbank Division





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TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 11-26-2015	REPORT TIME 16:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 11-26-2015	OCCURRENCE TIME 11:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA-1525			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 2 SECONDS 14		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 58		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED HYDRAULIC OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 300 liters	U.N. NUMBER N/A		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE LOADER HYDRAULIC TANK	SPILL CAUSE DEFECTIVE VALVE	AREA OF CONTAMINATION IN SQUARE METRES 5 m2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS In the process of removing hydraulic oil from the reservoir of a loader, the spring in the valve did not release to close the valve. Oil spilled on the ground during operations to close back the valve. The equipment was moved and the spill contained in the area. The contaminated soil will be collected and brought to our landfarm area. There were no off site impact or discharge to any receiving watercourses. Spill location : Northing: 65'04'35" Easting: 95'59'41" Contact information : Robin Allard 819-759-3555 ext. 6744				
L	REPORTED TO SPILL LINE BY ROBIN ALLARD	POSITION COORDINATOR	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION SUPERINTENDANT	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION MEADOWBANK	ALTERNATE TELEPHONE 8197593555
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



November 26, 2015 Vault hydraulic spill (2015-478)

Please find the following information as a follow up to the Spill report submitted November 26th, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA1525, Part H, Item 8b.

Cause of Spill

In the process of removing oil from the tank of Loader 13, the spring loaded valve for draining did not release. And therefore could not close. The mechanics had the valve closed again as quickly as he could.

Spill

Upon closure of the valve, the mechanic notified his supervisor. The loader was removed from the area and the spill contained on location. An estimated amount of 300 liters of oil was calculated to be spilled, using the volume added to the equipment after it was moved.



Remediation

The contaminated ground was collected with loader and was brought to the landfarm. An estimated volume of 24 m³ was removed.



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Canada

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OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 11-27-2015	REPORT TIME 14:30	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 11-27-2015	OCCURRENCE TIME 8:30		
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA-1525		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E	LATITUDE DEGREES 65 MINUTES 2 SECONDS 14		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 58	
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0		
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION		
H	PRODUCT SPILLED SEWAGE	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 900 LITERS	U.N. NUMBER N/A	
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER	
I	SPILL SOURCE SEWAGE LINE	SPILL CAUSE LOOSE FITTING	AREA OF CONTAMINATION IN SQUARE METRES 5 M2	
J	FACTORS AFFECTING SPILL OR RECOVERY ELECTRICAL LINES	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	

K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS A fitting on the sewage line had worked its way loose due to the expansion and the contraction of the pipe. The pipe did not come apart. The joint was completely taken apart, reinstalled and checked for leaks after reinstallation. We will continue to monitor for the next few days. A vacuum truck was used for approximately an hour to remove the sewage. The ground was frozen so most of the influent remained on top of the ground. There was very little visible on the surface after the use of the vacuum truck. There were no off site impact or discharge to any receiving watercourses. Spill location : Northing: 65'01'21" Easting: 96'04'11" Contact information : Robin Allard 819-759-3555 ext. 6744			
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L	REPORTED TO SPILL LINE BY ROBIN ALLARD	POSITION COORDINATOR	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION SUPERINTENDENT	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT MEADOWBANK	ALTERNATE TELEPHONE 8197593555

REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



November 27, 2015 Sewage nova (2015-480)

Please find the following information as a follow up to the Spill report submitted November 27th, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA1525, Part H, Item 8c.

Cause of Spill

After investigation, it was found that a fitting on the sewage line from Nova camp to the Sewage Treatment Plant was leaking. Probable cause would be expansion and retraction of the pipe with time and under the elements. The pipe did not come apart from the fitting but was only leaking from a side.

Spill

Upon being noticed, the pump was stopped at Nova. It is level controlled (floats) and thus is not pumping continuously. An estimated amount of 900 liters of sewage was calculated to be spilled, using the volume collected with the vacuum truck in the clean-up.



Remediation

A vacuum truck was used for approximately an hour to remove the sewage. The ground was frozen so the sewage remained on surface. The ground was clean after the use of the vacuum truck. Electrical cables and pipes are also located in this area, which made clean-up more difficult.



Prevention

The joint was completely taken apart, reinstalled and checked for leaks after reinstallation. It was also inspected frequently on the subsequent days by the STP operator and plumber. The pipe will also be visually checked when it will be completely accessible.



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NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 12-01-2015	REPORT TIME 13:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 11-30-2015	OCCURRENCE TIME 15:30			
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA-1525			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 2 SECONDS 14		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 58		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED HYDRAULIC OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 250 LITERS	U.N. NUMBER N/A		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE BACKHOE	SPILL CAUSE BUSTED HOSE	AREA OF CONTAMINATION IN SQUARE METRES 15 M2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS Hydraulic hose busted on backhoe #05 in pit E3. Spill was contained on the spot. Contaminated material was collected and brought to the landfarm. There were no off site impact or discharge to any receiving watercourses. Spill location : Northing: 65'00'55" Easting: 96'03'13" Contact information : Robin Allard 819-759-3555 ext. 6744				
L	REPORTED TO SPILL LINE BY ROBIN ALLARD	POSITION COORDINATOR	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION SUPERINTENDENT	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT MEADOWBANK	ALTERNATE TELEPHONE 8197593555
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



November 30, 2015 Pit E3 (2015-485)

Please find the following information as a follow up to the Spill report submitted November 30th, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA1525, Part H, Item 8b.

Cause of Spill

Hydraulic hose on backhoe #05 busted while working in pit E3.

Spill/ Remediation

- All contaminants from this spill were excavated and removed by equipment.
- Excavated materials were hauled to the Meadowbank Landfarm. An estimated volume of 20 m³ was removed.

Robin Allard
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NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 12-18-2015	REPORT TIME 20:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 12-18-2015	OCCURRENCE TIME 11:00		
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA-1525		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E	LATITUDE DEGREES 65 MINUTES 2 SECONDS 14		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 58	
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0		
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION		
H	PRODUCT SPILLED ENDUREX EP150 OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 150 LITERS	U.N. NUMBER N/A	
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER	
I	SPILL SOURCE DRUM	SPILL CAUSE PUNCTURED DRUM	AREA OF CONTAMINATION IN SQUARE METRES 12 M2	
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	

K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS <p>Upon entering c-can containing drums of Endurex EP150 oil for use on site, operator noticed that one drum was empty. C-can was cleared of content and some oil was noticed on the floor at the back. It was then moved to assess if some contaminant went through outside. After further inspection, an amount of 150 liters was estimated on the ground outside and another 55 liters inside. Contaminated material outside was removed from the area and was brought to our landfarm area. The inside of the c-can was cleaned with absorbent pads.</p> <p>There were no off site impact or discharge to any receiving watercourses.</p> <p>Spill location : Northing: 65'01'07" Easting: 96'04'04"</p> <p>Contact information : Robin Allard 819-759-3555 ext. 6744</p>			
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L	REPORTED TO SPILL LINE BY ROBIN ALLARD	POSITION COORDINATOR	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION SUPERINTENDANT	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT MEADOWBANK	ALTERNATE TELEPHONE 8197593555

REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



December 18, 2015 Laydown spill

Please find the following information as a follow up to the Spill report submitted December 18th, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA1525, Part H, Item 8b.

Cause of Spill

When a warehouse operator entered the c-can to get a drum of Endurex EP150 oil for delivery for use on site, he noticed that one drum was empty and some spilled oil was visible on the floor. After investigation, it was found that the drum was probably punctured in a previous handling of the material inside the c-can without being noticed. Puncture occurred when the forks of zoom-boom went through drums that were behind the ones being handled.



Spill

Upon noticing the drums, warehouse proceeded to empty the c-can to assess if any oil spilled outside. Upon being emptied and moved to the side, some oil was observed on the ground. From the 205 liters capacity of the drums an estimated 150 liters went on the ground with the remaining 55 liters staying inside the c-can.



Remediation

The contaminated area was collected using a backhoe. An estimated volume of 8 cubic meter of contaminated material was collected and brought to the landfarm area. The inside of the c-can was cleaned using absorbent pads. Contaminated pads were disposed of at the HAZMAT area.



Prevention

Procedure for handling and use of zoom-boom was reviewed by warehouse crew. Emphasis was also put on Supervision Formula used on site, specially the inspection phase.



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Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 12-18-2015	REPORT TIME 15:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 12-18-2015	OCCURRENCE TIME 2:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA-1525			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 2 SECONDS 14		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 58		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED Hydraulic oil	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 175 liters	U.N. NUMBER N/A		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE BACKHOE	SPILL CAUSE BUSTED HOSE	AREA OF CONTAMINATION IN SQUARE METRES 15 M2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS The hydraulic hose on the boom of backhoe #11, working in Vault pit, busted and resulted in hydraulic oil being spilled on the ground. The spill was contained with surrounding material and the hose was repaired on location. The area was cleaned and contaminated soil was collected and will be brought to our landfarm area. There were no off site impact or discharge to any receiving watercourses. Spill location : Northing: 65°04'32" Easting: 95°59'43" Contact information : Robin Allard 819-759-3555 ext. 6744				
L	REPORTED TO SPILL LINE BY ROBIN ALLARD	POSITION COORDINATOR	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION SUPERINTENDANT	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION MEADOWBANK	ALTERNATE TELEPHONE 8197593555
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



December 18th, 2015 Vault Pit (2015-503)

Please find the following information as a follow up to the Spill report submitted December 18th, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA1525, Part H, Item 8b.

Spill Description

On December 18th, 2015, the hydraulic hose on the boom of backhoe #11, working in Vault pit, busted and resulted in hydraulic oil being spilled on the ground. The quantity of hydraulic oil spilled is 175 liters, and the area of contamination measured 15 m². The spill was contained with surrounding material and the hose was repaired on location. There were no off site impact or discharge to any receiving watercourses. Photo 1 shows the spill and the equipment.

Spill location: Northing: 65'04'32" Easting: 95'59'43"



Photo 1 – Hydraulic Oil Spill from Backhoe #11, Vault Pit, December 18th 2015,

Cause of Spill

Hydraulic hose on backhoe #11 busted while working in Vault Pit mainly due to cold weather conditions.

Remediation Actions

The area was cleaned and contaminated soil was collected and brought to the Meadowbank landfarm. An estimated volume of 8 m³ of contaminated material was excavated, put in pile and then transported to the landfarm. Photo 2 shows the excavated material.



Photo 2 – Contaminated material excavated and put in pile, Vault Pit, December 19th 2015,

Closure

We trust that the above details described appropriately the spill incident that occurred at the Meadowbank on December 18th, 2015 and the cleanup activities. Please contact the undersigned should you have any questions.



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Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 12-19-2015	REPORT TIME 14:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 12-18-2015	OCCURRENCE TIME 18:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA-1525			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 2 SECONDS 14		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 58		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED HYDRAULIC OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 200 LITERS	U.N. NUMBER N/A		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE BACKHOE	SPILL CAUSE DEFECTIVE O-RING	AREA OF CONTAMINATION IN SQUARE METRES 20 M2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS The o-ring on one of the hydraulic hoses of backhoe #13, working in Vault pit, broke and/or was defective and caused hydraulic oil to be spilled on the ground. The spill was contained with surrounding material and the hose and o-ring was repaired. The area was cleaned and contaminated soil was collected and will be brought to our landfarm area. There were no off site impact or discharge to any receiving watercourses. Spill location : Northing: 65'04'32" Easting: 95'59'42" Contact information : Robin Allard 819-759-3555 ext. 6744				
L	REPORTED TO SPILL LINE BY ROBIN ALLARD	POSITION COORDINATOR	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION SUPERINTENDANT	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT MEADOWBANK	ALTERNATE TELEPHONE 8197593555
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



December 19th, 2015 Vault Backhoe (2015-504)

Please find the following information as a follow up to the Spill report submitted December 19th, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA1525, Part H, Item 8c.

Spill Description

On December 18th, 2015, the “o-ring” on one of the hydraulic hoses of backhoe #13, working in Vault pit, broke and/or was defective and caused hydraulic oil to be spilled on the ground. The quantity of hydraulic oil spilled is 200 liters, and the area of contamination measured 20 m². The spill was contained with surrounding material and the hose and “o-ring” was repaired. There were no off site impact or discharge to any receiving watercourses.

Spill location: Northing: 65'04'32" Easting: 95'59'42"

Cause of Spill

The “o-ring” on one of the hydraulic hoses of backhoe #13 broke and/or was defective and caused hydraulic oil to be spilled on the ground. This problem could be related to cold weather conditions.

Remediation Actions

The area was cleaned and contaminated soil was collected and brought to the Meadowbank landfarm. An estimated volume of 12 m³ of contaminated material was excavated, put in pile and then transported to the landfarm. Photo 1 shows the excavated material.



Photo 1 – Contaminated material excavated and put in pile, Vault Pit, December 19th 2015,

Closure

We trust that the above details described appropriately the spill incident that occurred at the Meadowbank on December 18th, 2015 and the cleanup activities. Please contact the undersigned should you have any questions.

Robin Allard
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OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 12-22-2015	REPORT TIME 21:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 12-22-2015	OCCURRENCE TIME 17:00			
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA-1525			
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
E	LATITUDE DEGREES 65 MINUTES 2 SECONDS 14		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 58		
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0			
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED HYDRAULIC OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 400 LITERS	U.N. NUMBER N/A		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE BACKHOE	SPILL CAUSE PUNCTURED HOSE	AREA OF CONTAMINATION IN SQUARE METRES 30 M2		
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS One hydraulic hose on backhoe #10 (RH120), working in Vault pit, was worn in one area, causing a hole and resulted in hydraulic oil being spilled on the ground. The spill was contained with surrounding material and the hose was repaired on location. The area was cleaned and contaminated soil was collected and will be brought to our landfarm area. There were no off site impact or discharge to any receiving watercourses. Spill location : Northing: 65'04'24" Easting: 96'00'11" Contact information : Robin Allard 819-759-3555 ext. 6744				
L	REPORTED TO SPILL LINE BY ROBIN ALLARD	POSITION COORDINATOR	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION SUPERINTENDANT	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION MEADOWBANK	ALTERNATE TELEPHONE 8197593555
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



December 22nd, 2015 Vault Pit (2015-507)

Please find the following information as a follow up to the Spill report submitted December 22nd, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA1525, Part H, Item 8c.

Spill Description

On December 22nd, 2015, one hydraulic hose on backhoe #10 (RH120), working in Vault pit, was worn in one area, causing a hole and resulted in hydraulic oil being spilled on the ground. The quantity of hydraulic oil spilled is 400 liters, and the area of contamination measured 30 m². The spill was contained with surrounding material and the hose was repaired on location. There were no off site impact or discharge to any receiving watercourses.

Spill location: Northing: 65'04'24" Easting: 96'00'11"

Cause of Spill

A hydraulic hose on backhoe #10 (RH120), working in Vault pit, was worn in one area, causing a hole and resulted in hydraulic oil being spilled on the ground. This problem could be related to cold weather conditions.

Remediation Actions

The area was cleaned and contaminated soil was collected and brought to the Meadowbank landfarm. An estimated volume of 15 m³ of contaminated material was excavated, put in pile and then transported to the landfarm.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Meadowbank on December 22nd, 2015 and the cleanup activities. Please contact the undersigned should you have any questions.



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NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR 12-23-2015	REPORT TIME 19:00	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
B	OCCURRENCE DATE: MONTH – DAY – YEAR 12-22-2015	OCCURRENCE TIME 21:00		
C	LAND USE PERMIT NUMBER (IF APPLICABLE) KIOL-BL-14	WATER LICENCE NUMBER (IF APPLICABLE) NWB-2AM-MEA-1525		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION MEADOWBANK MINE SITE		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E	LATITUDE DEGREES 65 MINUTES 2 SECONDS 14		LONGITUDE DEGREES 96 MINUTES 3 SECONDS 58	
F	RESPONSIBLE PARTY OR VESSEL NAME AGNICO EAGLE MINES LTD	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION BAKER LAKE X0X 0A0		
G	ANY CONTRACTOR INVOLVED	CONTRACTOR ADDRESS OR OFFICE LOCATION		
H	PRODUCT SPILLED HYDRAULIC OIL	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 550 LITERS	U.N. NUMBER N/A	
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER	
I	SPILL SOURCE HAUL TRUCK	SPILL CAUSE BUSTED HOSE	AREA OF CONTAMINATION IN SQUARE METRES 30 m2	
J	FACTORS AFFECTING SPILL OR RECOVERY	DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	

K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS The main hydraulic hose on haul truck #22, working in Vault pit, failed and caused hydraulic oil to be spilled on the ground. The spill was contained with surrounding material and the hose was repaired on location. The area was cleaned and contaminated soil was collected and will be brought to our landfarm area. There were no off site impact or discharge to any receiving watercourses. Spill location : Northing: 65'04'27" Easting: 96'00'06" Contact information : Robin Allard 819-759-3555 ext. 6744			
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L	REPORTED TO SPILL LINE BY ROBIN ALLARD	POSITION COORDINATOR	EMPLOYER Agnico Eagle Mines	LOCATION CALLING FROM MEADOWBANK	TELEPHONE 8197593555
M	ANY ALTERNATE CONTACT KEVIN BUCK	POSITION SUPERINTENDANT	EMPLOYER Agnico Eagle Mines	ALTERNATE CONTACT LOCATION MEADOWBANK	ALTERNATE TELEPHONE 8197593555

REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					



December 22nd, 2015 Vault Pit (2015-511)

Please find the following information as a follow up to the Spill report submitted December 23rd, 2015 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-MEA1525, Part H, Item 8c.

Spill Description

On December 22nd, 2015, the main hydraulic hose on haul truck #22, working in Vault pit, failed and caused hydraulic oil to be spilled on the ground. The quantity of hydraulic oil spilled is 550 liters, and the area of contamination measured 30 m². The spill was contained with surrounding material and the hose was repaired on location. There were no off site impact or discharge to any receiving watercourses.

Spill location: Northing: 65'04'27" Easting: 96'00'06"

Cause of Spill

The main hydraulic hose on haul truck #22, working in Vault pit, failed and caused the spill. This problem could be related to operation in cold weather conditions.

Remediation Actions

The area was cleaned and contaminated soil was collected and brought to the Meadowbank landfarm. An estimated volume of 18 m³ of contaminated material was excavated, put in pile and then transported to the landfarm.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Meadowbank on December 22nd, 2015 and the cleanup activities. Please contact the undersigned should you have any questions.



Robin Allard
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