



Aurchem Exploration Ltd.
Fuel Contingency Plan

August 30, 2012

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1.0 Purpose and Objective

Aurchem Explorations Ltd. holds a Class 3 exploration permit (LQ00353) and a Type B Water Use Licence (QZ00753) for its Mount Nansen property near Carmacks, Yukon. This Spill Contingency Plan has been prepared for the Vic Claim project in the event of a spill.

Mineral exploration activities are planned for the property and consist of rock-soil sampling and a bulk sample of 5,000 t. Fuel types required to support these activities are Diesel and Gasoline.

This Spill Contingency Plan provides a plan of action in the event of a spill or leakage of hazardous material during the course of the operation. All of Aurchem's employees, contractors and sub-contractors will be familiar with the spill procedures outlined in this Plan. Roles and responsibilities of key personnel are outlined in this Plan as well as step-by-step procedures to effectively contain and remove spills and leaks. Table 1., below, contains contact phone numbers for reporting spills.

Organization	Contact Number
Yukon Spill Report Centre	(867) 667-7244
Nearest Town-Carmacks	(867)-863-6271
Local Fire Department-Carmacks	(867)-863-2222
Forest Fire Reporting	1-888-798-3473
Local Police	(867)-863-5555
YG Department of Environment-Monitoring and Inspections	(867)-667-5683

2.0 Spills and Leaks

A "spill" is defined as a "Petroleum product or lubricant that is poured, spilled, or pumped onto the ground or into water, by faulty conveyance or transfer, overturned vehicles or equipment, or through human error or negligence." The severity of a spill is determined according to the following rating:

- Non-reportable- less than 100 litres
- Minor- More than 100 litres and less than 400 litres
- Major- more than 400 litres and less than 1,000 litres
- Emergency- more than 1,000 litres

A “leak” is defined as “Passing of a petroleum product through a breach, tear or puncture in a container, or receptacle at a rate of less than 10 litres/min.”

Hazardous Material Information Sheets for the fuel stored on site are located in Appendix A.

3.0 Reporting Procedures

Any individual on the work site who detects or locates a spill or leak incident is required to:

1. Report the incident to a Supervisor;
2. Affected Agencies- The 24-hour Spill Report Centre will be contacted at (867) 667-7244. The following will be reported:
 - a. Location of Spill or Leak
 - b. Description of circumstance leading up to Spill or Leak
 - c. Type and quantity of substance spilled
 - d. Description of actions taken at the site of the spill
 - e. Description of spill site and area surrounding the site (terrain, water courses, development, etc.)

The incident will be recorded and documented in the attached Spill Reporting Form (Appendix B).

4.0 Spill Response Procedures

The primary responsibility of the first person on the scene of a spill is to ensure his/her own personal safety, and the safety of other personal in the vicinity; if the spill can not be positively identified consider is unsafe and dangerous.

If the area is safe the first person on the scene should:

- Stop all possible sources of ignition, but do not enter poorly ventilated or confined spaces or otherwise expose yourself in any manner to a fire or explosion hazard. Shut off all electrical power to the area only if is safe to do so.
- Stop or reduce the flow of the substance from the source, if possible by closing all flow control valves.
- Initiate a first attempt at containment by berming the spill area if possible, and by applying absorbent matting and/or absorbent compounds provided in the spill kits.

4.1 Gasoline and Diesel

If on land and if safe to do so:

1. Stop or reduce discharge and flow if it is safe to do so by plugging, up-righting, adjusting valves or other suitable methods;
2. Contain spill by diking or berming with earth, snow, ice or other barrier, possibly by trenching or building a lined sump down gradient of spill source;
3. Ensure that you have reported spill to Supervisor on site and Owner's representative;
4. Remove spill using absorbent pads or particulate sorbent materials from spill kits;
5. Shovel contaminated snow/soil into plastic buckets, 205 L drums, and/or polyethylene bags;
6. Remove contaminated snow/soil to an appropriate disposal site;
7. Dispose of contaminated fuel by recycling or incinerating. In situ incineration may be possible if clearance is given by the appropriate environmental and forestry officials through the Emergency Spill Response Line.

If in water and if safe to do so:

1. Stop or reduce discharge if safe to do so by plugging, up-righting, adjusting valves, or other suitable method;
2. If possible, contain the discharge by booming using commercial boom material, logs, or other materials at hand;
3. If in rapidly moving water attempt to re-direct the discharge to a quieter backwater using booms to deflect material;
4. Report spill to Supervisor and the Owner's on site;
5. Remove spill from water by skimming and/or by using absorbents, and collect in suitable container (tanks, drums, plastic lined bags);
6. Dispose of absorbent materials by recycling or incinerating if conditions are suitable and after consultation with environmental authorities and/or forestry officials through the Emergency Spill Response Line.

5.0 Equipment

Spill kits, shovels and various other handheld tools will be available to assist in responding to spills and leaks. In addition, emergency spill kits will be at all fuel caches. Spill kits will include:

- 1-360 L polyethylene drum
- 4-oil sorbent booms (5"x10')
- 100-oil sorbent sheets (16.5" x 20" x 3/8")
- 1-drain cover
- 1- Caution tape
- 1- 1lb plugging compound

- 2-pair of nitrile gloves
- 2-pair safety glasses
- 2-pair Tyvek coveralls
- 10- disposal bags (24"x48")

6.0 Training

All contractors , sub-contractors, consultants, and employees working for the Company will be familiar and trained with all tools to help prevent hazardous material spills. All employees on site will also be trained for initial spill response in the event of a spill.

APPENDIX 1

MSDS SHEETS

Material Safety Data Sheet



DIESEL FUEL



1. Product and company identification

Product name	: DIESEL FUEL
Synonym	: Seasonal Diesel, #1 Diesel, #2 Heating Oil, #1 Heating Oil, D50, D60, P40, P50, Arctic Diesel, Farm Diesel, Marine Diesel, Low Sulphur Diesel, LSD, Ultra Low Sulphur Diesel, ULSD, Mining Diesel, Naval Distillate, Dyed Diesel, Marked Diesel, Coloured Diesel, Furnace special, Biodiesel blend, B1, B2, B5, Diesel Low Cloud (LC).
Code	: W104, W293; SAP: 120, 121, 122, 125, 126, 129, 130, 135, 287, 288
Material uses	: Diesel fuels are distillate fuels suitable for use in high and medium speed internal combustion engines of the compression ignition type. Mining Diesel has a higher flash point requirement, for safe use in underground mines.
Manufacturer	: PETRO-CANADA P.O. Box 2844 150 – 6th Avenue South-West Calgary, Alberta T2P 3E3
<u>In case of emergency</u>	: Petro-Canada: 403-296-3000 Canutec Transportation: 613-996-6666 Poison Control Centre: Consult local telephone directory for emergency number(s).

2. Hazards identification

Physical state	: Bright oily liquid.
Odour	: Mild petroleum oil like.
WHMIS (Canada)	:   Class B-3: Combustible liquid with a flash point between 37.8°C (100°F) and 93.3°C (200°F). Class D-2A: Material causing other toxic effects (Very toxic). Class D-2B: Material causing other toxic effects (Toxic).
OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Emergency overview	: WARNING! COMBUSTIBLE LIQUID AND VAPOUR. CAUSES EYE AND SKIN IRRITATION. Combustible liquid. Severely irritating to the skin. Irritating to eyes. Keep away from heat, sparks and flame. Do not get in eyes. Avoid breathing vapour or mist. Avoid contact with skin and clothing. Use only with adequate ventilation. Wash thoroughly after handling.
Routes of entry	: Dermal contact. Eye contact. Inhalation. Ingestion.
<u>Potential acute health effects</u>	
Inhalation	: Inhalation of this product may cause respiratory tract irritation and Central Nervous System (CNS) Depression, symptoms of which may include; weakness, dizziness, slurred speech, drowsiness, unconsciousness and in cases of severe overexposure; coma and death.
Ingestion	: Ingestion of this product may cause gastro-intestinal irritation. Aspiration of this product may result in severe irritation or burns to the respiratory tract.
Skin	: Severely irritating to the skin.
Eyes	: Irritating to eyes.
<u>Potential chronic health effects</u>	
Chronic effects	: No known significant effects or critical hazards.
Carcinogenicity	: Diesel engine exhaust particulate is probably carcinogenic to humans (IARC Group 2A).
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.

2. Hazards identification

- Developmental effects** : No known significant effects or critical hazards.
- Fertility effects** : No known significant effects or critical hazards.
- Medical conditions aggravated by over-exposure** : Avoid prolonged or repeated skin contact to diesel fuels which can lead to dermal irritation and may be associated with an increased risk of skin cancer.

See toxicological information (section 11)

3. Composition/information on ingredients

<u>Name</u>	<u>CAS number</u>	<u>%</u>
Kerosine (petroleum), hydrodesulfurized / Fuels, diesel / Fuel Oil No. 2	64742-81-0 / 68334-30-5 / 68476-30-2	95 - 100
Fatty acids methyl esters	61788-61-2 / 67784-80-9 / 73891-99-3	0 - 5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

4. First-aid measures

- Eye contact** : Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.
- Skin contact** : In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention immediately.
- Inhalation** : Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention immediately.
- Ingestion** : Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.
- Notes to physician** : No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

5. Fire-fighting measures

- Flammability of the product** : Combustible liquid
- Extinguishing media**
- Suitable** : Use dry chemical, CO₂, water spray (fog) or foam.
- Not suitable** : Do not use water jet.
- Special exposure hazards** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
- Products of combustion** : Carbon oxides (CO, CO₂), nitrogen oxides (NO_x), sulphur oxides (SO_x), sulphur compounds (H₂S), smoke and irritating vapours as products of incomplete combustion.
- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

5 . Fire-fighting measures

- Special remarks on fire hazards** : Flammable in presence of open flames, sparks and heat. Vapours are heavier than air and may travel considerable distance to sources of ignition and flash back. This product can accumulate static charge and ignite.
- Special remarks on explosion hazards** : Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Runoff to sewer may create fire or explosion hazard.

6 . Accidental release measures

- Personal precautions** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see section 8).
- Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods for cleaning up

- Small spill** : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor.
- Large spill** : Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see section 1 for emergency contact information and section 13 for waste disposal.

7 . Handling and storage

- Handling** : Put on appropriate personal protective equipment (see section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
- Storage** : Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. Ensure the storage containers are grounded/bonded.

8 . Exposure controls/personal protection

Ingredient	Exposure limits
Kerosine (petroleum), hydrodesulfurized	ACGIH TLV (United States). Absorbed through skin. TWA: 200 mg/m ³ 8 hour(s).
Fuels, diesel	ACGIH TLV (United States). Absorbed through skin. TWA: 100 mg/m ³ , (Inhalable fraction and vapour) 8 hour(s).
Fuel oil No. 2	ACGIH TLV (United States). Absorbed through skin. TWA: 100 mg/m ³ , (Inhalable fraction and vapour) 8 hour(s).

Consult local authorities for acceptable exposure limits.

- Recommended monitoring procedures** : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment.
- Engineering measures** : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
- Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Personal protection

- Respiratory** : Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Recommended: organic vapour cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive-pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstances where air-purifying respirators may not provide adequate protection.
- Hands** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Recommended: nitrile, neoprene, polyvinyl alcohol (PVA), Viton. Consult your PPE provider for breakthrough times and the specific glove that is best for you based on your use patterns. It should be realized that eventually any material regardless of their imperviousness, will get permeated by chemicals. Therefore, protective gloves should be regularly checked for wear and tear. At the first signs of hardening and cracks, they should be changed.
- Eyes** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.
- Skin** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

9 . Physical and chemical properties

Physical state	: Bright oily liquid.
Flash point	: Diesel fuel: Closed cup: $\geq 40^{\circ}\text{C}$ ($\geq 104^{\circ}\text{F}$) Marine Diesel Fuel: Closed Cup: $\geq 60^{\circ}\text{C}$ ($\geq 140^{\circ}\text{F}$) Mining Diesel: Closed Cup: $\geq 52^{\circ}\text{C}$ ($\geq 126^{\circ}\text{F}$)
Auto-ignition temperature	: 225°C (437°F)
Flammable limits	: Lower: 0.7% Upper: 6%
Colour	: Clear to yellow (This product may be dyed red for taxation purposes).
Odour	: Mild petroleum oil like.
Odour threshold	: Not available.
pH	: Not available.
Boiling/condensation point	: 150 to 371°C (302 to 699.8°F)
Melting/freezing point	: Not available.
Relative density	: 0.80 to 0.88 kg/L @ 15°C (59°F)
Vapour pressure	: 1 kPa (7.5 mm Hg) @ 20°C (68°F).
Vapour density	: 4.5 [Air = 1]
Volatility	: Semivolatile to volatile.
Evaporation rate	: Not available.
Viscosity	: Diesel fuel: 1.3 - 4.1 cSt @ 40°C (104°F) Marine Diesel Fuel: 1.3 - 4.4 cSt @ 40°C (104°F)
Pour point	: Not available.
Solubility	: Insoluble in cold water, soluble in non-polar hydrocarbon solvents.

10 . Stability and reactivity

Chemical stability	: The product is stable.
Hazardous polymerisation	: Under normal conditions of storage and use, hazardous polymerisation will not occur.
Materials to avoid	: Reactive with oxidising agents and acids.
Hazardous decomposition products	: May release COx, NOx, SOx, H2S, smoke and irritating vapours when heated to decomposition.

11 . Toxicological information

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Kerosine (petroleum), hydrodesulfurized	LD50 Dermal	Rabbit	>2000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
	LC50 Inhalation Vapour	Rat	>5000 mg/m ³	4 hours
Fuels, diesel	LD50 Dermal	Mouse	24500 mg/kg	-
	LD50 Oral	Rat	7500 mg/kg	-
Fuel oil No. 2	LD50 Oral	Rat	12000 mg/kg	-

Conclusion/Summary : Not available.

Chronic toxicity

Conclusion/Summary : Not available.

Irritation/Corrosion

Conclusion/Summary : Not available.

Sensitiser

Conclusion/Summary : Not available.

Carcinogenicity

Conclusion/Summary : Diesel engine exhaust particulate is probably carcinogenic to humans (IARC Group 2A).

11 . Toxicological information

Classification

Product/ingredient name	ACGIH	IARC	EPA	NIOSH	NTP	OSHA
Kerosine (petroleum), hydrodesulfurized	A3	-	-	-	-	-
Fuels, diesel	A3	3	-	-	-	-
Fuel oil No. 2	A3	3	-	-	-	-

Mutagenicity

Conclusion/Summary : Not available.

Teratogenicity

Conclusion/Summary : Not available.

Reproductive toxicity

Conclusion/Summary : Not available.

12 . Ecological information

Environmental effects : No known significant effects or critical hazards.

Aquatic ecotoxicity

Conclusion/Summary : Not available.

Biodegradability

Conclusion/Summary : Not available.


13 . Disposal considerations

Waste disposal : The generation of waste should be avoided or minimised wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

14 . Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
TDG Classification	UN1202	DIESEL FUEL	3	III		-
DOT Classification	Not available.	Not available.	Not available.	-		-

PG* : Packing group

15 . Regulatory information

United States

HCS Classification : Combustible liquid
Irritating material

Canada

WHMIS (Canada) : Class B-3: Combustible liquid with a flash point between 37.8°C (100°F) and 93.3°C (200°F).
Class D-2A: Material causing other toxic effects (Very toxic).
Class D-2B: Material causing other toxic effects (Toxic).

15 . Regulatory information

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

International regulations

- Canada inventory** : All components are listed or exempted.
United States inventory (TSCA 8b) : All components are listed or exempted.
Europe inventory : All components are listed or exempted.

16 . Other information

Label requirements : COMBUSTIBLE LIQUID AND VAPOUR. CAUSES EYE AND SKIN IRRITATION.

Hazardous Material Information System (U.S.A.) :

Health	2
Flammability	2
Physical hazards	0
Personal protection	H

National Fire Protection Association (U.S.A.) :



References

- : Available upon request.
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Date of printing

: 7/6/2010.

Date of issue

: 6 July 2010

Date of previous issue

: 7/3/2009.

Responsible name

: Product Safety - JDW

▀ Indicates information that has changed from previously issued version.

For Copy of (M)SDS

: Internet: www.petro-canada.ca/msds

Canada-wide: telephone: 1-800-668-0220; fax: 1-800-837-1228

For Product Safety Information: (905) 804-4752

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Spill Reporting Form

1. Type: (check) Oil Gasoline Diesel Sewage
Other (name): _____
 2. Source: _____
 3. Severity: (check) Minor 100 – 400 litres Major 400 - 1,000 litres
Emergency more than 1,000 litres
 4. Date of Incident: _____
Time: _____
 5. General Roadway Kilometre Mine Site Location: _____
 6. Specifics of Location (nearest community, watercourse etc.): _____
 7. Cause of Incident (e.g.: building failure): _____
 8. Reason: (e.g.: earthquake): _____
 9. Weather Conditions: Temperature Wind Direction/Speed
Precipitation
 10. Hazards to human life or health: _____
 11. Expected Environmental Effects: _____
 12. Nearest Surface Water with Approximate Distance to Spill: _____
 13. Potential to Enter Surface Water: _____
 14. Fish Kill: Yes No Bird Kill: Yes No
 15. Fire Hazard: _____
 16. Threat to drinking water: _____
 17. General Comments: _____
 18. How to prevent recurrence: _____
 19. Action taken to date: _____
Containment: _____
Clean up: _____
- Reported by: _____
- Reported to: _____

APPENDIX 2

SPILL REPORT FORM

Spill Reporting Form

1. Type: (check) Oil ___ Gasoline ___ Diesel ___ Sewage ___
Other (name): _____
 2. Source: _____
 3. Severity: (check) Minor 100 – 400 litres ___ Major 400 - 1,000 litres ___
Emergency more than 1,000 litres ___
 4. Date of Incident: _____
Time: _____
 5. General Roadway Kilometre Mine Site Location: _____
 6. Specifics of Location (nearest community, watercourse etc.): _____
 7. Cause of Incident (e.g.: building failure): _____
 8. Reason: (e.g.: earthquake): _____
 9. Weather Conditions: Temperature ___ Wind Direction/Speed ___
Precipitation ___
 10. Hazards to human life or health: _____
 11. Expected Environmental Effects: _____
 12. Nearest Surface Water with Approximate Distance to Spill: _____
 13. Potential to Enter Surface Water: _____
 14. Fish Kill: Yes ___ No ___ Bird Kill: Yes ___ No ___
 15. Fire Hazard: _____
 16. Threat to drinking water: _____
 17. General Comments: _____
 18. How to prevent recurrence: _____
 19. Action taken to date: _____
Containment: _____
Clean up: _____
- Reported by: _____
- Reported to: _____