

NWB Annual Report

Year being reported: 2005 ▼

License No: NWB2ARN0507 - Type "B" Issued Date: February 16, 2005
 Expiry Date: March 31, 2007

Project Name: Arnak Project

Licensee: Kennecott Canada Exploration Inc

Mailing Address: 354 - 200 Granville Street
 Vancouver, BC
 V6C 1S4

Name of Company filing Annual Report (if different from Name of Licensee please clarify relationship between the two entities, if applicable):

General Background Information on the Project (*optional):

A 20 man exploration camp was established near an Frost Lake (Lat 67° 34' 19"N Long -91° 00' 27"W, WGS84) in April 2005. Exploration work consisted of ground geophysical surveys and helicopter supported diamond drilling.

Licence Requirements: the licensee must provide the following information in accordance with

Part B ▼ Item 2 ▼

A summary report of water use and waste disposal activities, including, but not limited to: methods of obtaining water; sewage and greywater management; drill waste management; solid and hazardous waste management.

Water Source(s):	Frost Lake, various smaller unnamed lakes for drilling water.	
Water Quantity:	5cmx68d=340	Quantity Allowable Domestic (cu.m)
	51 cu.m	Actual Quantity Used Domestic (cu.m)
	10cmx17d=170	Quantity Allowable Drilling (cu.m)
	136 cu.m	Total Quantity Used Drilling (cu.m)

Waste Management and/or Disposal

- ☒ Solid Waste Disposal
☒ Sewage
☒ Drill Waste
☒ Greywater
☐ Hazardous
☐ Other:

Additional Details:

All combustible waste was incinerated on site. All non combustible waste was regularly flown out from site. All sewage was captured in Pacto toilets and incinerated. All greywater and drill waste was feed into a natural depression and allowed to dissipate. The camp was occupied for 68 days and the drilling went for 17 days.

A list of unauthorized discharges and a summary of follow-up actions taken.Spill No.: (as reported to the Spill Hot-line)Date of Spill: Date of Notification to an Inspector:

Additional Details: (impacts to water, mitigation measures, short/long term monitoring, etc)

Revisions to the Spill Contingency Plan

SCP submitted and approved - no revision required or proposed



Additional Details:

Revisions to the Abandonment and Restoration Plan

AR plan submitted and approved - no revision required or proposed



Additional Details:

Progressive Reclamation Work Undertaken

Additional Details (i.e., work completed and future works proposed)

The camp has been dismantled and removed from site. All combustables were incinerated on site. Non combustible waste was removed. Each drill site was field checked in Summer 2005 and found to be clear of waste. A final inspection of the camp site is planned for summer 2007.

Results of the Monitoring Program including:

The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where sources of water are utilized;

Details attached



Additional Details:

A list of the drill sites is attached.

The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where wastes associated with the licence are deposited;

Details attached



Additional Details:

Same as list of water sources.

Results of any additional sampling and/or analysis that was requested by an Inspector

No additional sampling requested by an Inspector or the Board



Additional Details: (date of request, analysis of results, data attached, etc)

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Any other details on water use or waste disposal requested by the Board by November 1 of the year being reported.

No additional sampling requested by an Inspector or the Board



Additional Details: (Attached or provided below)

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Any responses or follow-up actions on inspection/compliance reports

No inspection and/or compliance report issued by INAC



Additional Details: (Dates of Report, Follow-up by the Licensee)

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Any additional comments or information for the Board to consider

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Date Submitted:
Submitted/Prepared by:
Contact Information:

February 20, 2007

Troy Gill

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GPS Coordinates for water sources utilized

Source Description	Latitude			Longitude		
	° Deg	' Min	" Sec	° Deg	' Min	" Sec
Camp	67	34	19	-91	0	27
05-AQ-001 (Drillhole)	67	43	0	-91	51	2
05-AQ-002 (Drillhole)	67	42	13	-91	58	35
05-AQ-003 (Drillhole)	67	52	2	-92	14	50
05-AQ-004 (Drillhole)	67	43	49	-92	24	58
05-AQ-005 (Drillhole)	67	50	46	-92	21	58
05-AQ-006 (Drillhole)	67	55	2	-92	24	26
05-AQ-007 (Drillhole)	67	54	37	-92	28	43
05-AQ-008 (Drillhole)	67	55	20	-92	27	44

GPS Locations of areas of waste disposal

Location Description (type)	Latitude			Longitude		
	° Deg	' Min	" Sec	° Deg	' Min	" Sec
Camp	67	34	19	-91	0	27
05-AQ-001 (Drillhole)	67	43	0	-91	51	2
05-AQ-002 (Drillhole)	67	42	13	-91	58	35
05-AQ-003 (Drillhole)	67	52	2	-92	14	50
05-AQ-004 (Drillhole)	67	43	49	-92	24	58
05-AQ-005 (Drillhole)	67	50	46	-92	21	58
05-AQ-006 (Drillhole)	67	55	2	-92	24	26
05-AQ-007 (Drillhole)	67	54	37	-92	28	43
05-AQ-008 (Drillhole)	67	55	20	-92	27	44