

NWB Annual Report

Year being reported:

2017

License No: 2BE-STO1520

Issued Date: June 2, 2015

Expiry Date: June 1, 2020

Project Name: Aston Bay Project

Licensee: Aston Bay Holdings Ltd.

Mailing Address: 303-80 Richmond St. W  
Toronto, ON M5H 2A4

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

APEX Geoscience Ltd. - Approved Consultant working on the Aston Bay Project for Aston Bay Holdings Ltd.

## General Background Information on the Project (\*optional):

The 2017 Aston Bay Property exploration program included a site visit by Aston Bay personnel and several prospecting traverses. All work was helicopter supported and based out of Storm Camp, located along the Aston River at approximately 73°39'23" N latitude and 94°27'07" W longitude. Minor improvements were made on the camp, including construction of a hard-sided storage shack. All camp materials were inventoried and reorganized, and any necessary site cleanup was completed. The program was completed between July 12 and July 19, with a crew of 8.

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):

Aston River

Water Quantity:

2 m3 /day

Quantity Allowable Domestic (cu.m)

200 L/day

(average)

= 1.6 m3

Actual Quantity Used Domestic (cu.m)

80 m3 /day

Quantity Allowable Drilling (cu.m)

N/A

Total Quantity Used Drilling (cu.m)

## Waste Management and/or Disposal

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

## Additional Details:

Camp water was collected in 20L jugs from the Aston River for cooking and cleaning. Bottled drinking water was flown in from Resolute Bay. No showers or other running water were hooked up during the 8 day program.

Grey water was emptied into an excavated sump behind the kitchen and over 100 m from the nearest water body. No leaks or overflows were observed.

All waste and sewage (pacto bags) were placed in appropriate containers and backhauled to Resolute Bay for proper disposal.

## 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)

Progressive reclamation included keeping work areas clean and removing wastes from sit. All work sites and the camp site were inspected and cleaned prior to the close of the field program.

**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:

**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:

**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)

**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)

**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)

**Any additional comments or information for the Board to consider**

At present, four wooden shacks and seventeen tent floors remain on site at Storm Camp for future use. A single fuel cache remains comprising 14 drums of diesel, 26 drums of jet fuel, 1 drum of gasoline and 17 cylinders of propane. Tent drums were placed upright on tent floors for added weight and the remaining fuel drums were placed into an "Insta-Berm" equipped with a cover and "Rain Drain" hydrocarbon filter. Propane cylinders were placed on tent floors and secured. All fuel is located a minimum of 31 metres from the normal high water mark of any water body.

All empty fuel drums and waste fuel drums were backhauled to Resolute Bay, NU upon completion of the program.

<b>Date Submitted:</b>	March 28, 2018
<b>Submitted/Prepared by:</b>	Christopher Livingstone
<b>Contact Information:</b>	<b>Tel:</b> 778-847-7450
	<b>Fax:</b> 780-467-4025
	<b>email:</b> <a href="mailto:clivingstone@apexgeoscience.com">clivingstone@apexgeoscience.com</a>

## GPS Coordinates for water sources utilized

[illegible]

## GPS Locations of areas of waste disposal

[illegible]