

P.O. Box 119 GJOA HAVEN, NU XOB 1JO TEL: (867) 360-6338 FAX: (867) 360-6369 ຼຼລຼວ້ ΔL ፫ ሊትና ቴበLት ዣ NUNAVUT IMALIRIYIN KATIMAYINGI NUNAVUT WATER BOARD OFFICE DES EAUX DU NUNAVUT

NWB: 3BC-MAR1014

November 30, 2010

Joseph E. Palaia, IV MARS Society 11111W. 8th Avenue, Unit A Lakewood, CO 80215 USA

E-mail: joe@4frontierscorp.com

Re: Spill Response Plan and Abandonment & Restoration Plan 3BC-MAR1014

Dear Mr. Palaia:

The Nunavut Water Board ("NWB") acknowledges receipt on November 22, 2010 of your spill response plan and abandonment and restoration plan for the Mars Society Project, water licence number 3BC-MAR1014.

A preliminary technical review of your submissions was conducted and, they did not contain sufficient information for the NWB to commence processing the reports at this time.

## The Spill Response Plan shall include the following information:

- The name, job title and 24 hour contact number for the person or persons responsible for activating the spill plan;
- A description of the type and amount of contaminants stored on site;
- A description of the spill prevention measures to be undertaken in the handling, storage and disposal of petroleum products and hazardous materials;
- Steps taken to report, contain, clean up and dispose of a spill;
- A site map of sufficiently large scale to show the location of buildings, contaminants storage areas, sensitive areas such as water bodies, probable pathways of contaminant flow and general topography;
- A description of the spill response training provided to employees who will respond to a spill;
- An inventory and location of the response and clean up equipment (spill kits) available to the spill clean-up team;
- The means by which the spill plan is activated; and
- The date that the spill plan was prepared.

## The Abandonment and Restoration Plan shall include the following information:

- Table of Contents;
- Description of Camp and Exploration Operations including the campsite; fuel storage; campsite sewage disposal; solid waste; waste oil; hazardous waste (if any); drill holes,

- cores and sumps (if any); bulky items; water intake; helicopter landing pad (if any); generator (if any);
- Description of Final Abandonment and Restoration including the proposed time frame and restoration of camp; fuel storage and re-fuelling areas; grey-water sump; solid wastes; waste oil; hazardous waste; drill sites, sumps and cuttings; bulky items; water intake; helicopter landing pad; generator.

We will resume the processing of your reports once revisions have been received.

Please call the technical advisor at (867) 360-6338 extension 30 or email at <u>k.kharatyan@nunavutwaterboard.org</u> if you have any questions.

Sincerely,

## Original signed by:

Richard Dwyer Licensing Administrator

Copy Robert Zubrin MARS Society

Karén Kharatyan NWB