



STARFIELD RESOURCES INC.

October 2, 2007

SENT VIA EMAIL

Phyllis Beaulieu
Manager of Licensing
Nunavut Water Board
P.O. Box 119
Gjoa Haven, Nunavut X0B 1J0

Phone: (867) 360-6338 Fax: (867) 360-6369

Dear Ms. Beaulieu:

**WATER LICENCE #NWB2FER0507 RENEWAL APPLICATION
RESPONSE TO COMMENTS RECEIVED, FERGUSON LAKE
PROJECT, KIVALLIQ REGION, NUNAVUT**

We have reviewed the comments received by the Government of Nunavut Health Department, the Department of Environment and Environment Canada and have prepared the following as response:

Any water used for food preparation or for dishwashing should be treated before use. This can be done by adding the appropriate amount of bleach before use.

Water that is to be used for food preparation and dishwashing will be filtered with treated with UV. Drinking water is either shipped in bottles or treated on site with filters, UV light, and distilling. This system is a new development since the water licence renewal application was submitted. Chlorination will also be used as required on site.

The DOE requests that the proponent demonstrates that the emissions of oil incineration meet CWS standards.

Starfield Resources will not be incinerating any hydrocarbon contaminated material. The reference to burning waste oil was an error and will be amended. Specifications of the incinerator purchased have been attached to this letter.

Should you require additional information or have any questions, please do not hesitate to contact Allison Rippin Armstrong, (780) 929 8344 or via email ar_enviro@yahoo.ca.

Yours truly,

**André Douchane,
President.**

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CY-2050-FA "D"

Designed for Petroleum, Mining, and Lumber Industries

- **Built In Safety Features**
- **Readily Transportable**
- **Economical Operation**
- **Clean Burning**

Capacity

1.4 m³, 90 kg per hour.
Type No. 1, 2, & 3 waste.

Power Requirements

115 volts 60 cycle single phase.

Stack

Stainless Steel

- 14 gauge.
- 38cm diameter.
- 3m high.
- c/w stainless steel spark arrester.
- a hinged base plate for moving.

Casing

12 gauge steel.
Lining: high heat duty castable refractory over high temperature insulation.

Hearth

Refractory hearth over 6.35mm steel base.

Doors

6.35-cm steel plate c/w heavy-duty blade latch.

Charging: - 61cm-x 71cm clear opening
- Refractory lined over steel plate.

Ash: - 61cm x 40cm clear opening
- Refractory lined over steel plate

Air Supply

Forced air fan c/w duct to primary air jets and to secondary over-fire air jets.

Timers

Cycle timer interconnected to air supply fan and gun type burner enclosed in burner housing.

Burners

650,000 BTU gun type primary burner.
Gun burner enclosed in protective plate steel housing.
450,000 BTU in secondary chamber.

Fuel Supply: Oil Fired Unit Only

1350-liter fuel storage tank c/w filter and flexible hose type connection.

Transporter

Incinerator and fuel storage mounted on skid type frame 4.27m long x 1.83m wide. Height: 3.2m tall, with stack folded. Constructed of W150 I-Beam c/w bumper posts.

Weight

5000 kg.

Options

- * LPG Fired burner.
- * Diesel fired burner.
- * 2.3m Electric power cord.
- * Stack winch.
- * Cold climate assembly.

MANUFACTURED BY:

DISTRIBUTED BY:



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