

Pêches et Océans Canada

Eastern Arctic Area

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May 27, 2011

RECEIVED

By Licensing Administrative Assistant at 2:21 pm, May 27, 2011

Your file Votre référence NWB : 2BE-BEL

Our file Notre référence 11-HCAA-CA7-00015

Ida Porter Nunavut Water Board P. O. Box 119 Gjoa Haven, Nunavut X0E1J0

Dear Ms. Porter:

Subject: Water License Application for Canadian Orebodies Inc., Belcher Island Diamond Drilling Program

Fisheries and Oceans Canada - Fish Habitat Management Program (DFO) appreciates the opportunity to participate in the review of the application for a new Type B Water Licence for the above mentioned project proposal received on May 6, 2011. To expedite future correspondence or inquiries, please refer to the referral title and file number below when you contact us.

DFO File No.: 11-HCAA-CA7-00015

Title: Mineral Exploration, Canadian Orebodies Inc. Belcher Islands,

Qikiqtani Region

The proposal has been reviewed to determine whether it is likely to result in impacts to fish and fish habitat which are prohibited by the habitat protection provisions of the *Fisheries Act* or those prohibitions of the *Species at Risk Act* that apply to aquatic species.*

We understand that the proposed project activities would include:

- Exploration diamond drilling;
- Helicopter-assisted drill program, including daily transportation of field crew to drill sites and demobilization;
- Temporary tent camp facilities;
- Fuel storage;
- Temporary storage of chemicals and hazardous materials on site;
- Water use for drilling purposes and camp activities;
- Disposal of sewage, greywater and waste generated from camp operations;

^{*}Those sections most relevant to the review of development proposals include 20, 22, 32 and 35 of the *Fisheries Act* and sections 32, 33 and 58 of the *Species at Risk Act*. For more information please visit www.dfo-mpo.gc.ca.



DFO has produced an Operational Statement titled "Mineral Exploration Activities" which can be found at the following website:

 $\underline{<} \underline{\text{http://www.dfo-mpo.gc.ca/regions/central/habitat/os-eo/provinces-territories-te$

This operational statement covers activities associated with mineral exploration on land including:

- Temporary work camp operations,
- Small diameter/low density drilling,
- High density drilling and/or bulk sampling through large diameter drilling, pitting, trenching and surface stripping, and
- Small diameter/low density drilling carried out on ice.

If the proponent can meet the conditions outlined in the Operational Statement, then DFO has no concerns regarding this project as it is unlikely to cause significant adverse effects to fish and fish habitat. If the proponent cannot meet the conditions in the Mineral Exploration Activities Operational Statement, they should submit an application to DFO for review.

I trust the information provided will be of assistance in the Nunavut Water Board's review of Canadian Orebodies Inc. "Belcher Island Project". If you or the proponent have any questions concerning the above, or if my understanding of the proposal is either incorrect, incomplete, or if there are changes to the proposed work, contact the undersigned at (807) 468-6441 ext. 29, by fax at (807) 468-6973, or by email at lyndon.kivi@dfo-mpo.gc.ca.

Yours sincerely,

Lyndon Kivi Fish Habitat Biologist

Copy: Derrick Moggy, DFO Eastern Arctic Area

Gordon McKinnon, Canadian Orebodies Inc..