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NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI

File No: 2BE-FER0507
(Previously NWB2FER0507)

April 10, 2006

John Nicholson, Project Manager
Starfield Resources Inc.
420-625 Howe Street
Vancouver, BC V6C 2T6
E-mail: john_nicoholson@telus.net

RE: Amendment 1 to 2BE-FER0507 Type “B”

Dear Mr. Nicholson:

Please find attached Amendment 1 to Licence No. 2BE-FER0507 Type “B” issued to Starfield Resources Inc. by the Nunavut Water Board (**Motion #: 2006-01-08**) pursuant to its authority under Article 13 of the *Agreement between the Inuit of the Nunavut Settlement Area and Her Majesty the Queen in Right of Canada* and the *Nunavut Waters and Nunavut Surface Rights Tribunal Act*. The terms and conditions of the original Licence related to water use and waste disposal remain an integral part of this approval.

Sincerely,

Original signed by:

Philippe di Pizzo
Executive Director

/dh

Enclosure: Licence No. **2BE-FER0507 Type “B”-Amendment 1**

cc: Jim Rogers, DIAND
Carson Gillis, NTI
Luis Manzo, Kiv-IA
Peter Kusugak, DIAND
Derrick Moggy, DFO
Tania Gordanier, DFO
Earle Baddaloo, GN-DOE

LICENCE AMENDMENT No. 1

Licensee:	Starfield Resources Inc.
Licence No:	2BE-FER0507 Type "B"
Licence Issued:	June 27, 2005
Effective Date:	April 10, 2006

Pursuant to its authority under Article 13 of the *Agreement between the Inuit of the Nunavut Settlement Area and Her Majesty the Queen in Right of Canada* and the *Nunavut Waters* and the *Nunavut Surface Rights Tribunal Act*, the Nunavut Water Board hereby grants the following licence amendment.

The Licence issued June 27, 2005 shall be amended to include the following terms and conditions to allow Starfield Resources Inc. to undertake camp activities and drilling operations on the Ferguson Lake Project (camp located at latitude 62°53'33.66"N and longitude 95°54'15.03W). This Amendment shall also allow for Starfield Resources Inc. to undertake the activities at the new camp location indicated in the Application filed on January 18, 2006, and illustrated on the Ferguson Lake Area Site Evaluation map, Figure 1 (October, 2005).

Page 3; Licence 2BE-FER0507 – Type "B"

Amend

98 Cubic Metres Daily

Quantity of Water Not to Exceed

PART A: SCOPE, DEFINITIONS & ENFORCEMENT

Amend Item 1 Scope

This Licence allows for the use of water and the disposal of waste for an undertaking classified as Mining and Milling at the Ferguson Lake Project, located approximately 180km south of Baker Lake and 240km west of Rankin Inlet within the Kivalliq Region, Nunavut (camp located on the southwest shore of Ferguson Lake at latitude 62°53'33.66"N and longitude 95°54'15.03W);

Insert Item 2 Definitions

"ICP Scan" means the laboratory method for determining trace metals in water through Emission Spectroscopy using inductively coupled plasma (may include 32 elements or more, depending on the laboratory performing the analysis);

PART B: GENERAL CONDITIONS

Insert Item 9 This Licence is not assignable except as provided in Section 44 of the *Act*.

PART C: CONDITIONS FOR THE USE AND PROTECTION OF WATER

Amend Item 1 The Licensee shall obtain water for domestic use from Ferguson Lake, up to a maximum of 8 cubic metres per day. Water use for drilling operations shall be obtained from Ferguson Lake and other local water sources proximal to the drill location and is not to exceed 90 cubic metres per day.

PART D: CONDITIONS APPLYING TO WASTE DISPOSAL

Insert Item 6 Alternative methods of sewage disposal shall be proposed in accordance with the *Guidelines for the Discharge of Treated Municipal Wastewater in the NWT, 1992* and notification provided to the Board under Part G. The notification is to include designs, specifications and drawings stamped by an Engineer and proposed modifications to Part J, the Monitoring Program indicating the effluent quality, monitoring to be carried out and proposed sampling locations. Where a liquid effluent is to be released, disinfection may be required if it is determined there is need for the protection of public health.

PART I: CONDITIONS APPLYING TO THE MONITORING PROGRAM

Insert Item 4 The Licensee shall establish baseline water quality conditions prior to drilling through lake ice as per Part F, Item 5 and 6. Monitoring shall include but not be limited to the following:

Total Suspended Solids

pH

Electrical Conductivity, and

Total Trace Metals as determined by a standard ICP Scan (to include at a minimum the following elements: Al, Sb, Ba, Be, Cd, Cr, Co, Cu, Fe, Pb, Li, Mn, Mo, Ni, Se, Sn, Sr, Tl, Ti, U, V, Zn), and

Trace Arsenic and Mercury

Insert Item 5 All sampling, sample preservation and analyses shall be conducted in accordance with methods prescribed in the current edition of “Standard Methods for the Examination of Water and Wastewater”, or by such other methods approved by the Board.

Insert Item 6 All analyses shall be performed in a laboratory approved by the Board.

All remaining terms and conditions of the Licence 2BE-FER0507 Type ‘B’ dated June 27th, 2005 still apply.

This Licence Amendment issued and recorded at Gjoa Haven on April 10, 2006.

Approved by,

Original signed by:

Philippe di Pizzo
Executive Director