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July 8, 2008

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

Ph: 867-360-6338 Fax: 867-360-6369

Dear Phyllis,

RE: Silvermet Camp (2BE-MSX0712) or 2007N-2BE-MSX

Please accept the appended correspondence for an amendment to our current Water Board Permit. During an inspection last year, we were found to be in contravention for the placement of our kitchen and dry, and specifically our grey water sump. It was mentioned that we could apply for an amendment to our permit in hopes we might be able to leave our kitchen and dry where they sit. They are 20metres from shore but 4 or 5 metres above the high water mark. This camp site was chosen due to its access using a twin otter on floats and we would not be impacting the significant mess at MacGregor Lake. The most significant concern with leaving the kitchen and dry where they sit is the grey water. Last year we filtered our grey water through 2 sumps and although these sumps are only about 25 metres from the lake, there were no detrimental affects noticed. Me. Andrew Kiem took water samples from the lake during his visit and there were no positive results returned for contamination.

I would like to ask the Nunavut Water Board for this amendment in order to leave our kitchen and dry where they sit. We would submit water samples to your choice of labs for continued monitoring during this summer. If we can show

we are not impacting in a negative sense, the water we are using for consumption, we would like to leave our camp where it sits. If it is determined we are having a negative impact on the lake water, then I would agree to moving our kitchen and dry further away. This in itself is very difficult due to the sloping topography around Silvermet Lake. One other option might be to pump the filtered grey water further up the hill into the large new latrine pit we dug last year and have this be the 3rd sump pit of the camp. This latrine pit is not currently being but could be for this use. This would mean the grey water sump would be a minimum of 30 metres from the lake.

I would like to reiterate the current sumps are doing the job they were designed to do. I think the water samples last year showed that. One sump drains into another sump to increase filtering of the grey water before it travels through the till back to the lake.

This site was chosen because we wanted to be off of Inuit-owned Lands and it is really the closest lake to our work program. Most lakeshores in this area are very shallow and rocky. I think the Air Tindi pilot did a great job in finding us a place to put our camp. I hope the Nunavut Water Board recognizes how difficult it is to find reasonable camping spots in this area of Nunavut which provide float access. We are not on the Coppermine water system and I would suggest a minimum of 10 km from Stanbridge Lake. Our camp is clean and we have addressed allof the concerns of Mr. Kiem from last year. I know the visit which will happen around the end of July this year will verify this.

I hope the Nunavut Water Board accepts our amendment with theunderstanding it is still our responsibility to continue the on-going monitoring of the natural water conditions.

Respectfully,

AURORA GEOSCIENCES LTD.

Gary **V**ivian, M.Sc., P.Geol.

President



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WATER LICENCE SCHEDULE III - APPLICATION FORM

Application for: (check one)	
☐ New ☐ Renewal X Amend	dment
LICENCE NO: (for NWB use only)	
1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE Silvermet Corporation 8 King Street East, Suite 1700 Toronto, ON M5C 1B5	2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable)
Phone: 416-203-8336 Fax: 416-203-9483 e-mail: hull.csl@bellnet.ca , vivian.gary@gmail.com	Phone:
components of the Undertaking) Drilling and geophysics were completed last year being undertaken with a maximum of 10 people in cam Latitude: (66°59'09.7" N) NTS Map Sheet No. 86J/15 Scale: 1:1,000 and 1:1	51.4" W) 100,000
cubic metres of water for normal camp consump 12 people in camp. There will be no drilling this	plans and drawings) kitchen, dry and sump. We are drawing less than 3 ption on a daily basis. There are normally less than is year, just a short one month geophysical program where it sits and take bi-weekly water samples for
5. TYPE OF PRIMARY UNDERTAKING (A surapplication for undertakings listed in "bold") Industrial X Mining and Milling(includes exploration/drill Municipal (includes camps/lodges) Power	applementary questionnaire <u>must</u> be submitted with the Agricultural ling) Conservation Recreational Miscellaneous (describe below):
See Schedule II of <i>Northwest Territories Waters</i> A	Regulations for Description of Undertakings

6. WATER USE				
X To obtain water	Flood control			
To cross a watercourseTo modify the bed or bank of a watercourse	☐ To divert a watercourse ☐ To alter the flow of, or store, water			
Other (describe):				
Uniei (describe).				
7. QUANTITY OF WATER INVOLVED (cubic metres per day including both quantity to be used and quality to be returned to source)				
Water use X 100m³/day or less – assumed max would be 3 cubic metres ☐ Greater than 100m³/day; if greater, indicate quantities to be used for each purpose (camp, drilling, etc.)				
Water returned to source _3 m³/day – essentially everything we use at the camp is returned through the grey water sump.				
8. WASTE (for each type of waste describe: composite treatment and disposal, etc.)	ion, quantity (cubic metres per day), methods of			
X Solid Waste – garbage flown to town X Grey Hazardous Sluce				
9. OTHER PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing address and location; attach if necessary) There will be no other persons or properties affected by this undertaking. DIAND Permit # N2007J0012, NWB # 2BE-MSX0712 and KIA # KTL306C027				
DIAND X Yes \(\subseteq \text{No.}	o If no, date expected			
Regional Inuit Association X Yes No	o If no, date expected			
Commissioner Yes No	o If no, date expected			
10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES (direct, indirect, cumulative impacts, etc.) It is considered the environmental impact will be negligible. We are more than willing to follow a sampling regime as laid out by the NWB for testing the water. NIRB Screening X Yes No If no, date expected				
11. INUIT WATER RIGHTS				
Will the project or activity substantially affect the quality, quantity, or flow of water flowing through Inuit Owned Lands and the rights of Inuit under Article 20 of the Nunavut Land Claims Agreement? NO!! If yes, has the applicant entered into an agreement with the Designated Inuit organization to pay compensation for any loss or damage that may be caused by the alteration. If no compensation agreement has been made, how will compensation be determined?				

12. CONTRACTORS AND SUB-CONTRACTORS (name, address and functions) Aurora Geosciences Ltd, 3502 Raccine Road, Yellowknife, NT, X1A3J2 (Project manager) Great Slave Helicopters Ltd, 106 Dickens Street, Yellowknife, NT, X1a2R3 (Helicopter Contractor) Air Tindi Ltd. Pox 1603 Vellowknife, NT, Y1A2R3 (Airling Contractor)						
Air Tindi Ltd, Box 1693, Yellowknife, NT, X1A2P3 (Airline Contractor) Kikiak Services, Kugluktuk (Portion of the expediting service).						
The camp has only been ther is a fact we could not elimina in. The only water samples to We are more than willing to	RTAKEN TO DATE (list and attach re one year and I would not disagree to ate due to the topography of the area retrieved form last year, were retrieved be keep up with the sampling regime on the water is being naturally filtered be	the kitchen and dry sit within to and the shoreline in which we ded by Mr. Kiem. No negative on a weekly basis (or more if re	he 30 metre setback. This could get a float aircraft results were returned. equired). We have a			
	NG DOCUMENTS <u>MUST</u> BE INC PROCESS TO BEGIN	LUDED WITH THE APPLI	CATION FOR THE			
Supplementary Questionnair	re (where applicable: see section 5)	Yes No If no, date	expected			
Inuktitut and/or Innuinaqtun/English Summary of Project Yes No If no, date expected			expected			
Application fee of \$30.00 (Payee Receiver General for Canada) Yes No If no, date expected						
Water Use fee of \$30.00 (unl General for Canada)	less otherwise indicated in Section 9	of the NWT Waters Regulation	ns; Payee Receiver			
Gellerar for Camada)		Yes No If no, date	e expected			
15. PROPOSED TIME SCHEDULE (unless otherwise indicated, the NWB will consider the application for a five (5) year term)						
u 1110 (0) Jour 1011111	one year or less (or)	☐ Multi Year				
	Start Date: May 16, 2007	Completion Date: May 31, 2	2012			
Gary Vivian Name (Print)	President- Aurora Geosciences Title (Print)	Say Jura	July 8, 2008 ——————————————————————————————————			
rvame (Frmt)	Title (Fimi)	Jignatur e	Date			
For Nunavut Water Board offi	ice use only					
APPLICATION FEE	Amount: \$ Pa	ay ID No.:				
WATER USE DEPOSIT	Amount: \$ Pa	Pay ID No.:				



