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WATER LICENCE APPLICATION FORM

Application for: (check of	ne)			
X New Amendr	nentRene	walAssignment		
LICENCE NO: NWB2JAC (for NWB use only)	•			
1. NAME AND MAILIT APPLICANT/LICE Twin Mining Corp. 1250-155 University Toronto Ontario M5H 3B7		2. ADDRESS OF CORPORTION OFFICE IN CANADA		
Phone:416-777-0013 Fax:416-777-0014 e-mail:info@twinmining.co		Phone:Fax:e-mail:		
 3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the Undertaking) See Map: Diamond drill program with small temporary camp on Brodeur Peninsula 				
Latitude: 73 14 45 N Scale_1: 50,000	Longitude:_8	8 16 07W NTS	Map No. <u>58D 1 and D 8</u>	
4. DESCRIPTION OF UNDERTAKING (attach plans and drawings) Diamond drilling program of two months with temporary camp within 5 kilometers of main drill targets. Water used for domestic and drilling. Drilling water will be recycled throughout the program.				
5. TYPE OF UNDERTA undertakings listed in "bold")	AKING (A supplementary	questionnaire <u>must</u> be submitted wit	h the application for	
Industrial Mine Development Advanced Exploration X Exploratory Drilling	Remote/Tourism Municipal Power Other (describe)	•		

6. WATER USE			
X To obtain water To divert a watercourse Flood control To alter the flow of , or store, water Other (describe):			
7. QUANTITY OF WATER INVOLVED (litres per second, litres per day or cubic metres per year,			
including both quantity to be used and quality to be returned to source) Domestic use at approx 20 litres per day per person (total of about 300 litres per day).			
Domestic use at approx 20 litres per day per person (total of about 500 litres per day).			
Drilling use at 10,000 litres per day – effective total of 30 drilling days			
8. WASTE (for each type of waste describe: composition, quantity, methods of treatment and disposal, etc.)			
see details at end of this application			
v ··			
_X Sewage _ X Waste oil _ X Solid Waste _ X Greywater			
X Solid Waste			
Bulky Items/Scrap Metal Other (describe):			
 PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing address and Location; attach if necessary) 			
Land Use Permit			
DIAND X_ Yes No If no, date expected			
Regional Inuit Association Yes _X No If no, date expectedN/A			
Commissioner Yes _X No If no, date expectedN/A			
10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES (direct, indirect, cumulative impacts, etc.)			
NONE			
NIRB Screening YesX_ No If no, date expected N/A			

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			
11. (Continued)			
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)			
NordQuest: Richard Roy 110 Curé Roy Val d'or, consulting geologist			
Diamond drilling contractor and helicopter contractor still to be determined			
13. STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.)			
See Summary report attached			
14. THE FOLLOWING DOCUMENTS <u>MUST</u> BE INCLUDED WITH THE APPLICATION FOR THE REGULATORY PROCESS TO BEGIN			
Supplementary Questionnaire (where applicable: see section 5) X Yes No If no, date expected			
Inuktitut/English Summary of Project Yes No If no, date expected			
Application fee \$30.00 (c/o of Receiver General for Canada) X YesNo If no, date expected :			
15. PROPOSED TIME SCHEDULE			
_X Annual (or) Multi Year			
Start Date:August 2001			
Richard RoyGeologist30/05/01Name (Print)Title (Print)SignatureDate			
or Nunavut Water Board use only PPLICATION FEE Amount: \$ Receipt No.:			
ATER USE DEPOSIT Amount: \$ Receipt No.:			

For Section 8: 1) Camp Sewage (blackwater) Maximum 400 litres: Disposed in a surface hole, filled with dirt after completed 2) Camp Greywater Maximum 200 litres per day: Disposed in a sedimentation basin then through percolation 3) Solid Waste Maximum 5 cubic meters: Transported to Nanisivik Dump

4) Sludge

In a sedimentation basin then through percolation