



Mining Lands  
Mineral Resources Branch  
K-102, 300 Main Street  
Whitehorse, Yukon  
Y1A 2C6

December 28, 2007

File No: LQ00156

Ketza River Holdings Ltd.  
540 – 688 West Hastings Street  
Vancouver, BC V6B 1P1

Re: Class 4 Amendment LQ00156

Dear Sir/Madam:

Your Class 4 Approval has been approved:

- As submitted.
- Subject to the attached conditions.
- Subject to security deposit as received.

The effective date of this approval will be December 28, 2007. All work must be completed by June 14, 2014, and inspected for restoration before full security and/or completion certificates can be applied for.

The attached 'Operating Guidelines' lists additional requirements that enable your program to satisfy the conditions of the decision document issued as a result of recommendations from the Yukon Environmental and Socio-economic Assessment Board designated office.

Please feel free to contact our office at (867) 456-3822 should you have any questions.

Yours truly,

A handwritten signature in blue ink, appearing to read "Joanne Oberg". The signature is stylized and somewhat abstract.

Joanne Oberg  
Chief, Mining Land Use

**Ketza River Holdings Ltd.**  
**LQ00156**

**OPERATIONAL GUIDELINES**

- The proponent shall equip each camp with bear deterrent devices and maintain such devices in good working order throughout the duration of the camp occupancy. The District Conservation Officer can be contacted for necessary information regarding bear deterrent devices.
- The proponent shall avoid disturbing or harassing wildlife.
- Feeding of any wildlife is prohibited.
- The proponent shall not undertake any project activities within 1 km of sheep lambing areas (as identified by Yukon Government, Department of Environment) from May 1 to June 15.
- The proponent shall not undertake any project activities within 1 km of sheep winter range (as identified by Yukon Government, Department of Environment) from October through April.
- Exploration program activities should not be undertaken in sheep rutting areas from November 15 to December 15 of each year, unless approved in writing by an inspector.
- Mineral licks should be avoided.
  - The proponent shall limit the cutting/clearing of shrubs and trees to only that which is necessary for the work to be undertaken in a safe manner.
- The proponent shall attempt to maintain regular communications with the Ross River Dena Council and Teslin Tlingit Council, particularly with regards to their traditional and cultural uses of the area.
  - If helicopters are to be used by the project, the proponent shall fly at a minimum of 600 m above ground level where there are known raptor nesting sites.
- The proponent shall make every effort to avoid disturbing, covering or destroying set traps or snares and trapping equipment encountered within the project area.
- The proponent shall remediate any obstructions caused by their activities on trails and along the access routes that are used by trappers.

**MINING LANDS**  
**MINERAL RESOURCES BRANCH**  
**GOVERNMENT OF YUKON**

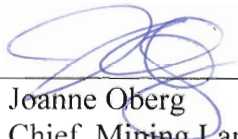
Pursuant to the *Quartz Mining Act* and *Quartz Mining Land Use Regulation*, the Chief, Mining Land Use hereby grants a Class 4 Amended Approval to:

Ketza River Holdings Ltd.  
540 – 688 West Hastings Street  
Vancouver, BC V6B 1P1

**APPROVAL NUMBER:** LQ00156  
**UNDERTAKING:** Quartz  
**CLASS:** Class 4 Approval  
**EFFECTIVE DATE:** December 28, 2007  
**EXPIRY DATE:** June 14, 2014

This permit shall be subject to the restrictions and conditions contained herein and to the restrictions and conditions contained in the *Quartz Mining Act* and the *Quartz Mining Land Use Regulation* made there under as proposed in Mining Land Use Amendment Application for LQ00156.

Dated this 28 December, 2007

  
\_\_\_\_\_  
Joanne Oberg  
Chief, Mining Land Use

**QUARTZ MINING LAND USE APPROVAL LQ00156**  
**(Consolidated – December, 2007)**  
**KETZA RIVER HOLDINGS LTD.**  
**Class 4 Exploration Program**

**SCOPE OF APPROVAL:** This Approval authorizes the Operator to undertake a class 4 exploration program on the following mineral claims recorded pursuant to the *Quartz Mining Act* subject to the following terms and conditions.

**NTS# 105 F 09**

|         |                               |                                                 |
|---------|-------------------------------|-------------------------------------------------|
| CLAIMS: | ANN 2                         | 71527                                           |
|         | FRED 1, 2, 3, 4               | Y16372-3, Y16895-6                              |
|         | FURY 1, 25-30, 32             | 71077, 69833-69838, 69839                       |
|         | GF 1-2, 3-4, 5-10, 11-114     | YC45897-8, YC45919-20, YC45901-6, YC45921-46024 |
|         | GREY 1-2                      | YB92692-3                                       |
|         | JAN 3-6                       | 71424-7                                         |
|         | KETZA 103                     | YB00958                                         |
|         | KON 1-15, 16-18, 19-20        | YA56473-87, YA56488-90, YA45994-5               |
|         | KON 21-22, 23-34, 45-70       | YA56493-4, YA70934-45, YA70956-81               |
|         | KON 71-96, 97-98, 99-100      | YA71526-51, YA72106-7, YA90399-400              |
|         | KON 102-105, 107-111, 113-114 | YA90402-5, YA90407-11, YA90413-4                |
|         | KON 116-118, 127-127, 130-132 | YA90416-8, YA90427-8, YA90430-2                 |
|         | KON 133, 134-137, 134-137     | YA91388, YA90825-8, YA91389-92                  |
|         | KON 138-177, 178, 179-199     | YA90829-68, YC31926, YA90870-90                 |
|         | KON 200-209, 210-213, 216-239 | YA90965-74, YA90891-4, YA90897-920              |
|         | KON 246-261, 262-271, 305-339 | YA99325-40, YB00679-88, YB34222-56              |
|         | KON 340-341, 342-406, 409-526 | YC31927-8, YC53316-80, YC53383-500              |
|         | KON 527-603                   | YC71001-77                                      |
|         | PEEL 1-6                      | 69368-69373                                     |
|         | PEG 17-18                     | 69488-9                                         |
|         | PENGUIN 4, 7, 10              | 69367, 72781, 72784                             |
|         | PIONEER 4                     | 69377                                           |
|         | TINY 1-4                      | YB91297-300                                     |

**PART ONE – GENERAL REQUIREMENTS**

**Definitions**

“**Access road**” means a road that provides access to a public highway or to a private road.

“**Chief**” means Chief, Mining Land Use pursuant to the Act.

“**Corridor**” means a path from which trees and brush have been cut to accommodate a trail, water, fuel or power line.

“**Isolated road**” means a road that does not provide access to a public highway directly or through a private road.

“**Road**” means a pathway for vehicular traffic the construction of which requires the movement of rock or earth.

“**Trail**” means an access to a site within a claim or lease that is constructed with little or no movement of rock or earth.

“**Upgrading**”, in relation to road, means re-establishing a road that has not been useable for more than five years by vehicles of a type the road was originally designed to serve, modifying a road to provide usability for vehicles that are of a different type than those the road was originally designed to serve and any other upgrading or modifying of a road, other than for maintenance or erosion control.

“**Disturbed area**” means an area that has been altered or will be altered in the course of completing the exploration program from its natural state as a result of mining activity;

“**Effective date**” means the date this Approval comes into force as evidenced by the date of the signature of the Chief;

“**Undertaking**” means the development and implementation of the advanced undertaking at the location specified in this permit;

“**Operator**” means Ketz River Holdings Ltd.; and

“**Site**” means the area bounded by the sum of the mineral claims described above under ‘Scope of Approval’.

### **Duration of Approval**

1. This Approval is valid upon signature of the Chief until the expiry date. In the event that mineral title lapse or agreements to operate on mineral titles are dissolved, the Approval becomes null and void for that portion of the operating plan, where there is no right to the minerals.
2. All outstanding reclamation continues to be the responsibility of the operator.

### **Compliance with Operating Conditions**

3. All mineral exploration activities must comply with the Operating Conditions (appended) contained in Schedule 1 of the Quartz Mining Land Use Regulation. These Operating Conditions are enforceable.

## **PART TWO: REPORTING REQUIREMENTS**

### **Contact Numbers / Planning and Communications**

4. Submissions and reports required to be made to the Chief pursuant to this Approval must be made in duplicate to the following addresses:

Chief, Mining Land Use  
Box 2703, K-09  
Whitehorse, YT  
Canada Y1A 2C6

Mining Lands Officer  
Box 269, K-WL  
Watson Lake, YT  
Canada Y0A 1C0

5. The contacts for the Operator are:

Graham Dixon, President  
540 – 688 West Hastings Street  
Vancouver, BC V6B 1P1  
(606)688-9427 (Phone)  
(604)688-9427 (Fax)

Tony Polyck  
105C Platinum Road  
Whitehorse, Yukon Y1A 5M3  
(867)456-4653 (Phone)  
(867)456-4853 (Fax)

6. All spills must be reported immediately to the 24-Hour Yukon Spill Reporting Line (867)667-7244 and to the Mining Inspections Division (867) 456-3882.
7. An operator who takes an emergency remedial measure shall, as soon as possible but not later than 10 days after taking it, send a written report to the Chief describing the duration, nature and extent of the emergency and the measures taken to respond to it.
8. The operator shall contact Mining Inspections in Whitehorse at (867) 456-3882 at least 14 days prior to commencing the field season.
9. The operator shall contact Mining Inspections in Whitehorse at (867) 456-3882 at least 14 days prior to leaving the site at the end of the operation.
10. If the Operator intends to undertake exploration program activities on a year-round basis, the Operator must advise Mining Inspections in Whitehorse of shut-downs that will extend beyond ten days and advise the office as to the planned shut-down and start-up dates.
11. Prior to commencing any burning operations, a Burning Permit must be obtained from the Client Services & Inspection in Ross River at (867) 969-2243. For all other communication regarding wildfire management please direct your calls to Wildfire Operations in Ross River at (867) 969-2242.
12. A written report must be submitted by March 31<sup>st</sup> of each calendar year to the Chief outlining the exploration program activities planned for that year. The report must include maps detailing the proposed locations of the activities.
13. A written report must be submitted by January 31<sup>st</sup> of each calendar year to the Chief indicating the exploration program activities that were undertaken in the previous year. This report must include detailed mapping of areas worked, locations of new construction, the location of disturbed areas, areas of permafrost encountered, a calculation of the total disturbed area and reclamation activities undertaken in that year.

14. All incidents with wildlife must be reported to the District Conservation Officer in Ross River at (867) 969-2202.

#### **Heritage**

15. All palaeontological resources uncovered during operations shall be reported to the Yukon Palaeontology Program, Government of Yukon in Whitehorse at (867) 667-8089 or (867) 667-5386.
16. All archaeological resources uncovered during operations shall be reported to the Yukon Archaeology Program, Government of Yukon in Whitehorse at (867) 667-3771 or (867) 667-5386

#### **Wildlife**

17. All incidents with wildlife shall be reported to the District Conservation Officer in Ross River at (867) 969-2202, as well as any other communication regarding wildlife.

### **PART THREE – OPERATING CONDITIONS AND REQUIREMENTS**

#### **Removal of the Vegetative Mat**

18. If the vegetative mat must be removed to carry out exploration activities, it must be removed so as to protect the seed and root stock contained within the mat and be stored separately from other overburden or bedrock removed for use in re-establishing the vegetative mat when the exploration program ceases.

#### **Re-establishment of the Vegetative Mat**

19. All vegetated areas disturbed by exploration activities, including fuel and waste storage areas, clearings, corridors, temporary trails, camps and supporting infrastructure, and trenches and drill sites, must be left in a condition conducive to re-vegetation by native plant species or other species adaptable to the local environment to encourage re-vegetation comparable to similar, naturally occurring, environments in the area.
20. Conditions conducive to re-vegetation include provision of adequate soil layer with moisture retaining ability, no soil contamination by hydrocarbons or other hazardous substances, provision of adequate seed or root stock, and contoured or otherwise stable slopes.
21. If adequate seed or root stock is not naturally available, re-seeding or transplanting of vegetation is required. Only non-invasive species may be used for re-seeding or transplanting.

### **Erosion Control and Permafrost**

22. All areas disturbed during an exploration program must be re-sloped, contoured or otherwise stabilized to prevent long-term soil erosion, slumping and subsidence.
23. All exploration activities must be carried out to avoid or minimize damage to and loss of permafrost.
24. In areas where continuous or discontinuous permafrost is present, the Operator must conduct the exploration program as follows.
  - (a) Wherever reasonable, permafrost should be avoided such that, to the extent practicable, the Operator must relocate proposed trenches if permafrost is encountered.
  - (b) If permafrost is encountered and cannot reasonably be avoided, the vegetative mat should be maintained where possible and insulated with granular material or geo-textiles.
  - (c) Areas of disturbed permafrost should be re-vegetated as soon as practicable, particularly in areas where runoff could impact water bodies.
  - (d) Sediment fences and other erosion control methods should be used to control runoff and reduce sedimentation into nearby water courses. Sediment control techniques should be progressively applied when required.

### **Historic objects and Burial grounds**

25. Exploration activities must not be carried out within 30m of a known archeological site unless the Chief indicates, in writing, that such activities may be carried out.
26. Any sites containing archeological/historic resources, palaeontological objects or human remains or burial sites discovered in the course of carrying out an exploration program must be immediately marked and protected from further disturbance and, as soon as practicable, the discovery reported to the Chief. No further activities may be carried out within 30m of the site until the Chief indicates, in writing, that activities may be resumed.
27. No exploration program activities must be undertaken within 500 metres of the Dène Nèsid figure.

### **Disposal of Wastes/Cleanliness**

28. All solid waste, including debris, equipment, barrels, drums, and scrap metal, must be safely stored on the site of the exploration program while the program is carried out and must be disposed of in accordance with the Solid Waste Regulations when the program ceases.

29. The proponent shall keep all garbage, including kitchen waste, in a container(s) that prevents access by bears and other wildlife, until properly disposed of in accordance with the Solid Waste Regulations.
30. When burning kitchen waste on site it must be burned daily to reduce odours that might attract wildlife and be burned to ash by forced air or fuel fired incineration.
31. Drinking water must meet the health related parameters of the Guidelines for Canadian Drinking Water Quality.
32. Sewage must not be allowed to spread to surrounding lands or water bodies.
33. No later than October 1, 2005, unless authorized in writing by an inspector, all barrels and drums stored at the tailings impoundment located at the site as of the effective date must be removed from the site and disposed of in accordance with the Special Waste Regulations made pursuant to the *Environment Act*. The Operator must not store any barrels or drums at the tailings impoundment after the effective date.
34. No later than October 1, 2005, unless authorized in writing by an inspector, all empty barrels and drums and waste materials located at the site as of the effective date must be removed from the site and disposed of in accordance with the Special Waste Regulations and the Solid Waste Regulations made pursuant to the *Environment Act*. Notwithstanding paragraph 46 of this Approval, the Operator must dispose of any additional empty barrels and drums and waste generated at the site in the course of undertaking the exploration program in accordance with the Special Waste Regulations and the Solid Waste Regulations made pursuant to the *Environment Act* no later than November 1<sup>st</sup> of each year that this Approval is in effect, unless otherwise authorized in writing by an inspector.

### **Trenching**

35. Excavations and trenches made with mechanized equipment during the exploration program must be backfilled by the Operator prior to the expiry of this Approval. Overburden and bedrock must be replaced first, followed by any available vegetative mat. The backfilled excavation must comply with the operating conditions for re-establishment of the vegetative mat and erosion control. Trenches and ditches should be oriented horizontally across the slope of the ground to facilitate reclamation and reduce risk of effluent discharge due to erosion of disturbed areas.
36. The Operator must ensure that all employees and contractors using equipment at trench sites are aware of the operating conditions for trenching.

37. The proponent shall construct trenches with a ramp dug at one end of the structure to provide an exit for potential wildlife entrapment.

### **Surface Drilling**

38. All water withdrawals from watercourses must be screened to prevent the entrainment of fish.
39. The proponent will make best efforts to use uncontaminated water before using untreated tailings pond water.
40. The proponent will make best efforts to obtain water from other water sources where feasible and where there will be minimal impact.
41. The use of tailings water for exploration drilling purposes shall not result in a direct or indirect deposit of waste to surface waters, unless authorized by a water licence.
42. The proponent will submit a monitoring program to ensure that there is no affect to surface waters from the exploration program to the Chief by January 31<sup>st</sup>, 2008, that will include the following:
  - (a) the parameters to be monitored;
  - (b) the frequency of monitoring;
  - (c) how the results will be analyzed;
  - (d) triggers that will be used to indicate that an impact has occurred to groundwater that means that drill water may no longer come from the tailings pond.
  - (e) reporting frequency.
43. The Monitoring Plan must be submitted for review and approval by the Chief. The Chief may require any additional information he/she considers necessary. The approved plan will be incorporated as a condition of Approval LQ00156.
44. Water at station KR-12 (Cache Creek and Ketzka River junction) shall be monitored. Should levels exceed Canadian Council of Ministers of the Environment (CCME) guideline levels for drinking water and aquatic life, the proponent shall immediately notify the Chief.
45. Core samples must be stored in a stable fashion in racks that will withstand long-term weather conditions.
46. All reasonable efforts must be made when drilling to minimize the impact on wildlife and the public.

47. Vegetation other than that within a drill sump, must not be covered with drill cuttings.
48. Drill mud must be re-circulated when possible.
49. All drill fluids must be contained in a sump. Appropriate erosion control measures shall be utilized for sumps.
50. All drill holes that pose a hazard or that lead to ground water must be plugged to prevent the flow of water to the surface.
51. The location of drill holes must be marked on the ground by flagging or other suitable means at the location of the drill hole.
52. Drilling waste, including fluid, cuttings and mud must not be left within 30m of a water body.
53. The Operator must ensure that all employees and contractors working at the drill sites are aware of the operating conditions for drilling.

#### **Fuel and Chemical Storage and Handling**

54. All fuel must be stored in lined and bermed fuel storage areas and these areas must be maintained. Any fuel in the berm must be separated from the water before all fluids are removed.
55. If petroleum fuel storage capacity exceeds 4000L, a secondary containment structure must be constructed. The containment structure must be made of material impervious to petroleum products and
  - (a) if there is a single storage tank, be of sufficient size to accommodate at least 110% of the capacity of the storage tank; or
  - (b) if there is more than one storage tank, be of sufficient size to accommodate 110% of the capacity of the largest storage tank or 10% of the total capacity of all the tanks, whichever is larger.
56. All storage tanks over 4,000L must be registered with the Chief.
57. All petroleum products, including waste petroleum products, and any other hazardous substance, must be transferred and handled without spillage.
58. At all times, all petroleum products, including waste petroleum products, and any other hazardous substances must be stored in a secure fashion at a distance greater than 30 metres from the ordinary high water mark of any water body or watercourse.

59. All waste petroleum products must be safely stored on-site during the field season and notwithstanding paragraph 61, must be removed from the site and disposed of in accordance with the Special Waste Regulations made pursuant to the *Environment Act* no later than November 1<sup>st</sup> of each year that this Approval is in effect, unless otherwise authorized in writing by an inspector.
60. All drums and barrels must be permanently labeled so as to identify the Operator and the contents of the drum or barrel.
61. All fuel stored at the site must be removed from the site prior to the expiry of this Approval.

#### **Spills and Spill Contingency Plans**

62. The Operator must submit a Spill Contingency Plan to the Chief no later than August 1, 2005 documenting the spill clean-up equipment and material that will be on site and establishing appropriate procedures to immediately contain and remediate any spills that may occur at the site.
63. Sufficient spill clean-up equipment and material must be in an appropriate state of readiness and on site at all times in order to clean-up all spills.
64. If a spill occurs, the spill contingency plan must be immediately implemented and notice given to the 24-hour Yukon Spill Report Line. As soon as practicable, an inspector must be contacted. Whatever remedial action is required to clean-up the spill and reclaim the affected land and water must be taken.
65. Equipment and vehicles must be maintained and operated to prevent spills of fuel, lubricants, coolants and oil.

#### **Road, Trails, and Off-Road/Trail Use**

66. The proponent shall use existing accesses where possible.
67. All vehicles must be operated to avoid rutting and gouging of roads and trails.
68. Prior to road/trail construction and line cutting, a field reconnaissance must be conducted by the proponent to determine the best reasonable route that will avoid:
  - (a) sensitive ungulate and wildlife habitat and/or concentrations
  - (b) riparian vegetation
  - (c) golden eagle and short-eared owl nests

69. If rutting, gouging, ponding or permafrost degradation occurs off road or trail, vehicle use must be suspended or relocated to ground that is capable of bearing the weight of the vehicle without cause such damage.
70. Use of skids on permafrost or wet ground is only permitted outside of winter where it is not reasonable to use any other means of transporting equipment.
71. Routes for temporary trails must be reconnoitered and flagged.
72. In addition to any remedial action required in relation to item 2 of this schedule, temporary trails must be blocked to prevent further vehicular access.
73. The proponent shall implement the measures contained within the document “Best Management Practices for Road Construction – Including Bridge and Culvert Installation, Ketz River Mine, Yukon”.
74. The proponent shall implement the DFO Pacific Region Operational Statements for Culvert Maintenance, Bridge Maintenance, Clear Span Bridges, and where applicable Ice Bridges.

#### **Storage and Disposal of Hazardous Materials**

75. No later than October 1, 2005, unless authorized in writing by an inspector, all cyanide stored at the site as of the effective date must be removed from the site and transferred or disposed of in accordance with the Special Waste Regulations made pursuant to the *Environment Act*.
76. No SO<sub>2</sub> will be stored at the site unless authorized in writing by an inspector.
77. All hazardous materials, including assay lab chemicals and any hazardous materials located in the mill and outside sheds, must be stored and secured by the Operator to the written satisfaction of an inspector.

#### **Acid Rock Drainage**

78. No later than two weeks after the effective date, unless otherwise authorized in writing by an inspector, the Operator must initiate, and within an additional two weeks complete, a sampling program to obtain baseline data for determining the potential for acid rock drainage (ARD) as a result of undertaking the exploration program activities. The sampling program must involve taking three samples from each proposed drill and trench zone and must be conducted in accordance with a sampling protocol approved in writing by the Chief.
79. During the exploration program, the Operator must continue the sampling program referred to in paragraph 78 with biweekly samples to assess the effect of drilling and trenching on ARD. The sampling program must involve taking

three samples from each drill and trench zone, taken at the same points sampled pursuant to paragraph 78, and taking three samples to measure the water quality exiting the adits. The sampling must be conducted in accordance with a sampling protocol approved in writing by the Chief.

- 80. Sample results must be submitted to the Chief within two weeks of the Operator receiving the results.
- 81. If results of the sampling program indicate a potential problem with ARD, the Operator must develop a mitigation strategy, acceptable to the Chief, to address ARD. Implementation of the accepted strategy, and any related conditions identified by the Chief in his/her acceptance, will become conditions of this Approval upon the Operator receiving written confirmation of the Chief's acceptance of the strategy.

**Access Restriction**

- 82. All buildings and adits must be secured throughout the duration of the exploration program so as to restrict access to any hazards.
- 83. Access to site must be restricted in a manner considered appropriate by the inspector.

**Wildlife**

- 84. The proponent shall monitor and document daily wildlife observations and encounters within the project footprint, and provide these results annually to the Yukon Government, District Conservation Officer.

**Financial Security**

- 85. The Operator must furnish security in the amount of \$ 229,500.00 as required under Section 139 of the *Quartz Mining Act*. Security will be paid by the Operator as follows:

|                            |              |
|----------------------------|--------------|
| Upon the effective date:   | \$150,000.00 |
| On or before April 1, 2006 | \$ 26,500.00 |
| On or before April 1, 2007 | \$ 26,500.00 |
| On or before April 1, 2008 | \$ 26,500.00 |

- 86. Adjustments to the initial security, provided in Section 85 of this Approval, may be required at any time by the Chief.
- 87. Any change to the security requirements as a result of section 86 of this Approval shall become a term of this Approval and the operator must furnish security within sixty (60) days of receiving the written notice from the Chief of the requirement to post additional security.

88. As a result of amendments to the operation the operator must furnish additional security in the amount of \$564,300.00 as required under Section 139 of the *Quartz Mining Act*. Security will be paid by the Operator as follows:

|                            |              |
|----------------------------|--------------|
| On or before April 1, 2008 | \$ 94,050.00 |
| On or before April 1, 2009 | \$ 94,050.00 |
| On or before April 1, 2010 | \$ 94,050.00 |
| On or before April 1, 2011 | \$ 94,050.00 |
| On or before April 1, 2012 | \$ 94,050.00 |
| On or before April 1, 2013 | \$ 94,050.00 |
| On or before April 1, 2014 | \$ 94,050.00 |

89. Security to be paid by the Operator on or before April 1 2008 of \$26,500.00, noted under Section 85 of this Approval has been replaced by security to be paid by the Operation on or before April 1 2008 of \$94,050.00, noted under Section 88 of this Approval.

90. Security requirements will be reviewed annually with notice of adjustment sent to the Operator, on or before April 1 of each year.

#### **Stream Crossings**

91. Streams must be crossed in accordance with the provisions of the *Fisheries Act* and the *Waters Act*.

92. The number of crossings shall be kept to a minimum.

93. Machinery shall be operated in a manner that minimizes disturbance to the bed and banks of any water body.

#### **Release of Sediment**

94. All reasonable care must be taken in carrying out exploration activities near or adjacent to a water body to prevent sediment from entering a water body, unless otherwise permitted by law.

#### **Reclamation**

95. Reclamation shall be progressive in nature where possible and completed before expiry of the approval.

#### **PART FOUR – FINAL DECOMMISSIONING**

- 96.** A Final Reclamation and Decommission Plan must be submitted by the Operator to the Chief prior to September 30, 2005 for acceptance by the Chief. Implementation of the accepted Plan, and any related conditions identified by the Chief in his/her acceptance, will become conditions of this Approval upon the Operator receiving written confirmation of the Chief's acceptance of the Plan.
- 97.** Without limiting the scope of the Final Reclamation and Decommissioning Plan, the Plan must include details on
- (a)** reclamation of drill and trench sites;
  - (b)** access road and trail decommissioning;
  - (c)** decommissioning of disturbed areas, including the camp and associated infrastructure, fuel storage and waste fuel storage facilities and landfill areas;
  - (d)** the removal of chemicals and wastes, including hazardous wastes, scrap metal, barrels and other materials;
  - (e)** permanent closure and decommissioning of all adits;
  - (f)** methods for securing the site with a gate; and
  - (g)** securing buildings, if they are not to be removed from the site.
- 98.** Implementation of the Reclamation and Decommissioning Plan and all reclamation of the site must occur prior to the expiry of the Approval.

#### **PART FIVE – OTHER MATTERS**

- 99.** No portal or underground excavation is permitted without the permission of the Chief.

##### **Applicable Laws**

- 100.** All applicable federal, territorial, and first nation law or local regulations, ordinances or by-laws must be conformed with at all times.
- 101.** Notice of Schedule III must be provided to the Yukon Water Board ten (10) days prior to use of water.