ASSESSMENT REPORT

describing

RECLAMATION WORK

on the

ICE PROPERTY

Latitude 61°53' N, Longitude 131°21' W

NTS 105G/13 and 14

in the

WATSON LAKE MINING DISTRICT

YUKON TERRITORY

Prepared by


for

EXPATRIATE RESOURCES LTD.

T. C. Becker, B.Sc., P. Geo.

March, 1999
This report has been examined by
the Geological Evaluation Unit
under Section 83 (4) Yukon Quartz
Mining Act and is allowed as
representation work in the amount
of $1200.

[Signature]

Regional Manager, Exploration and
Geological Services for Commissioner
of Yukon Territory.
TABLE OF CONTENTS

PAGE

RECLAMATION PROGRAM ................................................. 1
SELECTED REFERENCES .................................................. 3

APPENDICES

I  AUTHOR'S STATEMENT OF QUALIFICATIONS

LIST OF FIGURES

NO.  DESCRIPTION  LOCATION

   1  Property Location ................................................. Following Page 1
   2  Drill and Camp Areas ............................................. Following Page 1

LIST OF PHOTOS

NO.  DESCRIPTION  LOCATION

   1  Camp, core racks and kitchen building  Following Page 1
   2  Four dismantled tent frames  Following Page 1
   3  Dismantled tent frame  Following Page 1
   4  Camp and relay pump platform  Following Page 1
   5  Drill staging area  Following Page 1
   6  Drill pad  Following Page 1
   7  Access road to drill area  Following Page 2
   8  Access road to lower pump  Following Page 2
   9  Mink Creek Airstrip  Following Page 2
  10  Mink Creek Airstrip  Following Page 2
RECLAMATION PROGRAM

Expatriate Resources Ltd. has a 100% interest in the Ice property which consists of 1105 claims protecting a Cyprus-type volcanogenic massive sulphide occurrence called the Ice Deposit (Figure 1). The first claims were staked in 1996. Work later that year and in 1997 included claim staking, geological mapping, soil geochemistry, ground and airborne geophysical surveys, construction of drill access roads and 10,584 m of diamond drilling in 121 holes (Eaton and Pigage, 1997, Becker 1997 and 1998). In early 1998 it was decided that continued exploration was not required in the immediate future and that reclamation of the property should begin. Further reclamation will be required in a few years if the property remains dormant. The program was managed by Archer, Cathro & Associates (1981) Limited and supervised by the author. Appendix I contains the Author's Statement of Qualifications.

In February 1998 a Caterpillar D6 bulldozer owned by E. Caron Diamond Drilling Ltd. was demobilized from the property in accordance with Land Use Permit YA6F268. The demobilization route extended 25 km from the camp to the Robert Campbell Highway and followed the mobilization route. After demobilization the access trail was inspected by a resource management officer who reported that all terms and conditions were adhered to.

Between June 4 and 14, 1998, a six to eight person crew performed extensive reclamation in the drill and camp areas (Figure 2). All drill equipment and camp supplies were removed from the property. Tent frames were dismantled and the lumber piled on the tent platforms (Photos 1 to 3). The kitchen building was left standing but equipment and supplies were removed from it. The lower pump station was completely removed and reclaimed while the relay pump platform was left in place (Photo 4). The drill staging area was cleared of all materials (Photo 5). Each drill
Photo 1, Ice Property - Camp, core racks and kitchen building

Photo 2, Ice Property - Four dismantled tent frames
Photo 3, Ice Property - Dismantled tent frame

Photo 4, Ice Property - Camp and relay pump platform
Photo 5, Ice Property – Drill staging area

Photo 6, Ice Property – Drill pad
pad was inspected. Where necessary drill materials were removed and brush or organic debris was dispersed to prevent erosion and promote revegetation (Photo 6). Access roads were reclaimed by dragging bush or organic debris onto them (Photo 7) and by digging erosion bars across them (Photo 8).

The program was conducted with helicopter support provided by Trans North Helicopters of Whitehorse. The work was done with two Bell 206B Jet Rangers operating from a base in Ross River, 60 km west of the property. The helicopter was used to ferry personnel and equipment to and from a staging area at the Mink Creek airstrip, 18 km south of the camp at Km 279 on the Robert Campbell Highway.

Use of the Mink Creek airstrip for fuel and equipment storage was covered by Land Use Permit YA7X311. Upon completion of demobilization from the Ice property, a program of reclamation was initiated at the airstrip. Fuel and equipment were removed from the airstrip and the site was cleaned of garbage (Photos 9 and 10).

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

T.C. Becker, P.Geo.
Photo 7, Ice Property – Access road to drill area

Photo 8, Ice Property – Access road to lower pump
SELECTED REFERENCES

Becker, T.C.


Eaton, W.D. and Pigage L.C.
STATEMENT OF QUALIFICATIONS

I, Thomas C. Becker, geologist, with business addresses in Vancouver, British Columbia and Whitehorse, Yukon Territory and residential address in Port Moody, British Columbia, do hereby certify that:

1. I graduated from the University of Alberta in 1989 with a B.Sc. (Honours) in Geological Sciences.

2. I am a member of the Association of Professional Engineers and Geoscientists of British Columbia in the Province of British Columbia (registration number 20021).

3. I have been actively involved in mineral exploration in the Northern Cordillera since 1984.

4. I have personally participated in or supervised the field work reported herein.

Thomas C. Becker, B.Sc., P.Geo.