

FINAL PLAN – Mineral Exploration, Canoe Lake Property, NU

NUNAVUT WATER BOARD WATER LICENCE TYPE “B” 2BE-CAN0608

NTS Sheet(s): 76D01

Water Licence Term: 6 June 2006 to 30 September 2008 (Original 2-yr term)

INTRODUCTION

The Canoe Lake property was explored by Strongbow Exploration Inc. (“Strongbow”), under the authority of Type “B” water licence 2BE-CAN0608. The Canoe Lake property is situated approximately 150 kilometres southeast of Kugluktuk in Nunavut. In 2006, Strongbow operated a small (4 to 5 man) temporary camp in July.

FIELD PROGRAMS

2006 Field Program:

23 to 29 July 2006: Exploration work conducted during this time period included mapping, soil and rock sampling, prospecting and ground truthing historical results. A total of 218 soil samples and 41 rock samples were collected. The majority of the samples were collected from one of two areas: 1) the immediate vicinity of the northwest to southeast end of Canoe Lake (including the fly camp area) and (2) an area 2 to 3 kilometres west of the fly camp area.

FIELD CAMP LOCATION

The 2006 Strongbow temporary camp was located at UTM's 494215E 7445880N (NAD 27, Zone 12W). Five pup tents were erected for sleeping and a 14' by 16' Weatherhaven tent was erected to serve as a kitchen and office space. Personnel during the program consisted of between two and three geologists and two assistant geologists.

WATER USAGE:

During the short six day field program in 2006 the actual quantity of water used for domestic purposes was less than 0.1 cubic metre/day. Water for domestic purposes was drawn from Canoe Lake, immediately in front of the area where the 2006 temporary camp was located. The coordinates for the camp area are 67° 27' 56.03"N 111° 07' 56.03"W.

WASTE MANAGEMENT:

All combustible waste was incinerated daily in a burn barrel constructed/modified for this purpose and which was located approximately 200 metres east to southeast of the camp. All non-combustible waste was backhauled to Yellowknife at the end of the program along with the ashes produced as a result of the incineration of the combustible waste.

The small amount of greywater that was produced during the course of the program was deposited in a natural depression located approximately 20 metres east of the camp area and more than 30 metres above the high water mark. Throughout the program all human waste was collected in a bag and bucket system and backhauled to Yellowknife at the end of the program.

PROPERTY CLEANUP AND RECLAMATION

Fuel Caches: The only fuel present was that located at the camp and all fuel was removed at the end of the 2006 exploration program.

Camp Site: At the end of the 2006 exploration program all camp material was removed from the Strongbow camp site.

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MAPS

The following maps are provided to illustrate the location, area and distances of all land use operations:

1. Canoe Lake Property – Historic Sampling and Camp Location
2. Canoe Lake Property –2006 Detailed Sampling and Camp Location



