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## **Advanced Explorations Inc. Project Summary**

Currently, AEI is conducting systematic drilling Crown lease number 2953 which is found on Inuit Owned Lands. This lease number is also known as the C ore body and the area totals 1983 acres. We intend to drill approximately 75-90 holes to an average depth of 300-400 meters. Our goal is to extract approximately 25,000-30,000 meters of core samples for geological modeling and resource definition. This activity is necessary to prove the resource and verify that the product specification can be met.

Primary access to the site will be via cargo plane from Yellowknife to Roche Bay and by scheduled sealift. Ground transportation will make use of ATVs and trucks using the old roads and trails going from the airstrip to the camp site and ore bodies. Personnel will fly via commercial airline to Hall Beach and a boat, helicopter or fixed wing (depending on weather) will transport them from Hall Beach to Roche Bay.

The activities will commence in April 2007, with the construction of the camp by local contractors. Drilling will commence in May and continue through until November, as weather permits, and additional core will be flown out. The camp and operations will shut down in December and will reopen in April 2008.

The drill will be set so that it will recirculate water as our purpose is to keep our water usage to a minimum. Any water that does need to be disposed will first go through a tank whose purpose is to enable the suspended solids to settle to the bottom of the tank before being spilled.

A camp using 20 Weatherhaven modules for a maximum of 34 people will be set up on top of the C ore body. This camp includes 1 camp supervisor, 1 geologist, 2 geology students, 3 sample prep people, 1 prospector, 3 drill foremen, 2 OFACCs, 2 helicopter pilots, 1 fixed wing pilot, 2 Inuit camp attendants, 8 Boart Longyear drillers, 4 Inuit drillers, 1 Inuit core cutter, and space for 4 visitors.

