

**ADVANCED EXPLORATIONS INC**  
**SUMMARY OF WATER PERMIT AMENDMENT**  
**FOR ROCHE BAY AND PENINSULA CAMPS**

**December 2010**

The Roche Bay Project is a joint venture between Roche Bay plc and Advanced Explorations Inc., and includes four mineral leases and 15 mineral claims. Advanced Explorations Inc. staked mineral claims covering the Peninsula area in late 2007, and additional claims around the mineral leases in late 2008, with all claims being part of the joint venture with Roche Bay plc.

Primary access to the site is typically by charter flights from Hall Beach, Yellowknife, and various cities in southern Canada, with helicopter or fixed wing aircraft transport from Hall Beach. Ground transportation in summer and fall is limited to the minimum required, and only considered on durable land. In winter, snowmobiles and skidded equipment are used on adequate snow cover. Historical ATV trails on the Peninsula and beach area are also used.

Advanced Explorations Inc.'s existing water license for the Roche Bay Project addresses water use for the current exploration camp as well as drilling operations. The exploration camp is located inland from the ocean, with a portion of the camp likely being moved from its current location to the Peninsula area as part of the next major exploration program. The additional camp location was chosen as it has historically been used as a camp site and currently hosts a core storage area and emergency shelter. It was also reviewed by local community members prior to being chosen as a site for a camp. Water use for the split camp is anticipated to be only slightly higher than for the existing camp, with a second water source being required for the new camp. This change requires an amendment to the existing water license; the amendment also requests an extension of the permit to January 1, 2016 as well as a reduction in water taking from 300 m<sup>3</sup>/day to 280 m<sup>3</sup>/day. The Abandonment and Restoration Plan and Spills Plan have been modified to include the Peninsula camp location as well as that of the current camp.