

Aurora Energy Resources Inc.

Proposed Exploration Summary

March 23, 2009

Aurora Energy Resources Inc. (Aurora) has an option agreement with Pacific Ridge Exploration Ltd. to earn interest in a uranium property located 60 km south-south-east of the Hamlet of Baker Lake. The agreement identifies Aurora as operator for the Baker Lake Basin (BLB) project which covers approximately 96,000 hectares of land in the Kivalliq district of central Nunavut.

The BLB is a geological formation that has uranium which may be economical to mine. Historic exploration has outlined several targets and zones of uranium mineralization along a sixty kilometer length near the southern edge of the Baker Lake Basin. A geophysical airborne survey flown in late 2008 resulted in the generation of a number of regional and localized targets throughout the property area that need to be followed up by conducting ground surveys.

Aurora is planning a mineral exploration program that will run from early June to mid October 2009; which will include a temporary shut down during the month of July for the Caribou migration. The helicopter/fixed wing supported program will be conducted in two phases; a regional phase and a site specific phase.

The regional phase will include a grass roots program supported by fly camps. Fly camps will hold 2 to 4 people for 7 to 10 days. Activities from these camps will include geological mapping, prospecting and rock/soil sampling.

The site specific phase will include a drilling and trenching program. Diamond drilling is planned for the month of June and from early August to mid October 2009. The program will involve the construction of a 14 man base camp located on the near the west end of Bissett Lake. A 900 to 3000m drill program has been budgeted for the Lucky 7, Seven-one, Niner and Zulu showings. A heli-portable drill rig will be used for diamond drilling. Aurora also proposes to use a mini excavator to remove overburden to expose bedrock at the 7-One and Niner Showings.

Aurora's logistical base of operations will be from the Hamlet of Baker Lake. Aurora will, whenever possible, contract suppliers, aircraft and personnel from the local communities.

Please refer to attached map for a geographic perspective of the Property, Showings, Camps and it's proximity to the Hamlet of Baker Lake.