

## ACKNOWLEDGMENTS

The capable field assistance of Brad McCallum, Vincent DeWolfe, Darren Lynch and Deborah Skilliter was greatly appreciated. Special thanks to Steve King for his assistance in the collection of samples for U-Pb geochronology in three feet of snow. The author has benefited greatly from discussions with Sandra Barr, Rebecca Jamieson, Robert Raeside, Duncan Keppie, Mark Slauenwhite, Paul Smith, Greg Lynch, Flemming Mengel and A. K. Chatterjee. Reviews by G. A. O'Reilly, P. K. Smith and J. D. Keppie and comments by G. Lynch and R. Jamieson benefitted an earlier draft.

Figures were prepared by Joe Campbell and his cartographic section of the Nova Scotia Department of Natural Resources; photographs of rock slabs were taken by Reg Morrison; text and tables were prepared by Susan Saunders; geochemistry was performed by the Minerals Engineering Centre, Technical University of Nova Scotia, Halifax; and U-Pb dating was performed by G. Dunning, Department of Earth Sciences, Memorial University of Newfoundland, St. John's, Newfoundland. This project was funded by the Nova Scotia Department of Mines and Energy under the Canada-Nova Scotia Cooperation Agreement on Mineral Development 1990-1992.

