

UP-TO-DATE (as of June 30, 2015)

- Ansdell, K.M., Hunchak, A., and Pell, J. 2015. Geology, geochemistry, and geochronology of basement rocks around the Discovery camp, Chidliak diamond project, northern Hall Peninsula, Baffin Island, Nunavut. Summary of Activities 2014, Canada-Nunavut Geoscience Office, p. 45-56, with associated data table (Geoscience Data Series GDS2015-006)
- Pascal, M., Ansdell, K.M., and Annesley, I.,** 2015. Graphite-bearing and Graphite-depleted basement rocks in the Dufferin Lake Zone, south-central Athabasca Basin, Saskatchewan, in Targeted Geoscience Initiative 4: unconformity-related uranium systems, (ed.) E.G. Potter and D.M. Wright; Geological Survey of Canada, Open File 7791, p.91-100, doi:10.4095/295776
- MacKay, C., and Ansdell, K.M.,** 2014. Geochemical study of mafic and ultramafic rocks from southern Hall Peninsula, Baffin Island, Nunavut. Summary of Activities 2013, Canada-Nunavut Geoscience Office, p. 85-92.
- Jefferson, C., **Reid, K., Ansdell, K.** and 15 others, 2013. LIPS and Proterozoic uranium (U) deposits of the Canadian Shield, Geological Survey of Canada, Open File 7352, 56p
- MacKay, C., Ansdell, K.M.,** St-Onge, M.R., Machado, G., and Bilodeau, C., 2013. Geological relationships in the Qaqanittuaq area, southern Hall Peninsula, Baffin Island, Nunavut. Summary of Activities 2012, Canada-Nunavut Geoscience Office, p. 55-64.
- Pascal, M., Ansdell, K., Annesley, I., Jiricka, D., Witt, G., and Brown, A.,** 2012. Graphite-bearing and graphite-depleted basement rocks in the Dufferin Lake Zone, south-central Athabasca Basin, Saskatchewan. Geological Survey of Canada, Open File 7258.
- Keim, R., Sanborn-Barrie, M., Ansdell, K.M., and Young, M.,** 2011. Totnes Road volcanic rocks: a highly fragmental, Ti-enriched komatiitic volcanic suite on Cumberland Peninsula, Baffin Island. Geological Survey of Canada Current Research, 2011-13, 18p. doi:10.4095/289072
- Shewfelt, D., Ansdell, K.M.** and Sheppard, S. 2005. The origin of tourmaline nodules in granites: preliminary findings from the Paleoproterozoic Scrubber Granite. Western Australian Geological Survey, Annual Review 2004-05, p.59-63.
- Tran, H.T., Nguyen, N.V., Hoang, C.Q., Nguyen, C.V., Tran, T.V., and Ansdell, K.M.** 2005. Fold-thrust deformation and tectonic imbrications during orogeny in northwest Bac Bo, their presence and consequence on regional tectonic framework. Dept of Geology and Minerals of Vietnam, 19pp (in Vietnamese, English abstract)
- Leatherdale, S.M., Maxeiner, R.O., and Ansdell, K.M.,** 2003, Petrography and geochemistry of the Love Lake Leucogabbro, Swan River Complex, Peter Lake Domain, northern Saskatchewan. Summary of Investigations 2003, Volume 2, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous report 2003-4.2, CD-ROM, Paper A-8, 17p.
- Morelli, R., Ashton, K.E., and Ansdell, K.M.,** 2001, A geochemical investigation of the Martin Group igneous rocks, Beaverlodge Domain, northwestern Saskatchewan. Summary of Investigations 2001, Volume 2, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous report 2001-4.2, p. 64-74.
- Maxeiner, R.O., Corrigan, D., Harper, C., MacDougall, D. and Ansdell, K.M., 2001, Litho-geochemistry, economic potential, and plate tectonic evolution of the “La Ronge-Lynn Lake Bridge”, Trans-Hudson

- Orogen, Summary of Investigations 2001, Volume 2, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous report 2001-4.2, p. 87-110.
- Williamson, A.E., Ansdell, K.M., and Maxeiner, R.O.**, 2000, Constraints on metamorphic conditions in the Milton Island Metasedimentary Assemblage, Reindeer Lake. Summary of Investigations 2000, Volume 2, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous report 2000-4.2, p. 51-58.
- Prokopiuk, T.C.**, and Ansdell, K.M., 2000, Nd isotope geochemistry of igneous rocks in the Glennie Domain and its immediate Sub-Phanerozoic extension: Evidence for interactions with the Sask Craton? Summary of Investigations 2000, Volume 2, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous report 2000-4.2, p. 79-85.
- Coolican, C.T.**, Ansdell, K.M., Kerrich, R., and Stauffer, M., 2000, Geochemical character of the Tonalite-Trondhjemite suite of the Tonalite-Migmatite Complex, Deception Lake, Saskatchewan. Summary of Investigations 2000, Volume 2, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous report 2000-4.2, p. 86-94.
- Wright, D.M.**, Ansdell, K.M., Corrigan, D., and Maxeiner, R.O. 1999. Geology and metamorphic petrology of variably altered volcanic rocks in the southern Reindeer Lake area, northern Saskatchewan. Summary of Investigations 1999, Volume 2, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous Report 99-4.2, p.159-166.
- Coolican, C.T.**, Ansdell, K.M., Stauffer, M., and Kerrich, R. 1999. Geology of the Tonalite-Migmatite Complex, Deception Lake, Saskatchewan. Summary of Investigations 1999, Volume 2, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous Report 99-4.2, p.196-201.
- Ansdell, K.M. and J.J. Ryan, 1997. Timing of early deformation within the long-lived Elbow Lake Shear Zone, Trans-Hudson Orogen, Manitoba. In Radiogenic Age and isotopic Studies: Report 10; Geological Survey of Canada, Current Research 1997-F, p. 79-88.
- Marshall, D., K.A. Connors and K.M. Ansdell, 1997. Thermochronology of the hornblendes and biotites the Wekusko Lake area, Flin Flon Domain, Trans-Hudson Orogen. In Radiogenic Age and isotopic Studies: Report 10; Geological Survey of Canada, Current Research 1997-F, p. 89-100.
- Ansdell, K.M. and R. Stern, 1997. The Scimitar Complex: Initial SHRIMP U-Pb and Nd isotope data from granitoid rocks. Summary of Investigations 1997, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous Report 97-4, p. 145-149.
- Tisdale, D.**, G. Delaney and K.M. Ansdell, 1997. The Iron Formation Member of the Spence Lake Formation, Paleoproterozoic Courtenay Lake-Cairns Lake Fold Belt, Wollaston Domain, Saskatchewan. Summary of Investigations 1997, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous Report 97-4, p. 102-113.
- MacNeil, A.**, G.D. Delaney and K.M. Ansdell, 1997. Geology of the Courtenay Lake Formation in the Cook Lake area, Wollaston Domain, northern Saskatchewan. Summary of Investigations 1997, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous Report 97-4, p. 115-120.
- McGowan, J.**, G.D. Delaney and K. Ansdell, 1997. The Jansem 2 Cu-Ag showing, Janice Lake area, Wollaston Domain. Summary of Investigations 1997, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous Report 97-4, p. 121-124.
- Tisdale, D.**, G.D. Delaney and K.M. Ansdell, 1996. The Iron Formation Member of the Spence Lake Formation, Lower Proterozoic Courtenay Lake-Cairns Lake Fold Belt, Wollaston Domain,

- Saskatchewan. Summary of Investigations 1996, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous Report 96-4, p. 12-21.
- Ansdell, K.M. 1995. Observations in the Scimitar and Wintego Lakes area, Trans-Hudson Orogen, Saskatchewan, Summary of Investigations 1995, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous Report 95-4, p. 162-167.
- Yang, H., K.M. Ansdell** and T.K. Kyser, 1995. A preliminary study of P, T conditions and timing of metamorphism in the Otter Lake area, MacLean Lake Belt, La Ronge Domain. Summary of investigations 1995, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Miscellaneous Report 95-4, p. 156-161.
- Ansdell, K.M. and K.A. Connors, 1994. Lithological and structural relationships in Paleoproterozoic rocks in the east Wekusko Lake area, Trans-Hudson Orogen, Manitoba. Geological Survey of Canada, Current Research 1994-C, p. 193-203.
- Connors, K.A. and K.M. Ansdell, 1994. Transition between the Flin Flon and Kisseynew Domains of the Trans-Hudson Orogen, File Lake-Limestone Point Lake area, northern Manitoba. Geological Survey of Canada, Current Research 1994-C, p. 183-192.
- Connors, K.A. and K.M. Ansdell, 1994. Revision of stratigraphy and structural history in the east Wekusko Lake area, eastern Trans-Hudson Orogen. Manitoba Energy and Mines, Report of Activities 1994, p. 104-107.
- Bohay, T.J., K.M. Ansdell** and K.E. Ashton, 1994. Preliminary constraints on the age, origin and history of a highly metamorphosed tonalite: Parenteau Lake, northwestern Flin Flon Domain. Summary of Investigations 1994, Saskatchewan Geological Survey; Saskatchewan Energy and Mines, Miscellaneous Report 94-4, p. 141-147.
- Ansdell, K.M. 1993. U-Pb zircon constraints on the timing and provenance of fluvial sedimentary rocks in the Flin Flon and Athapapuskow Basins, Flin Flon Domain, Trans-Hudson Orogen. Geological Survey of Canada Paper 93-2, Radiogenic Age and Isotopic Studies Report 7. p. 49-57.
- Connors, K.A. and K.M. Ansdell, 1993. Transition between the Flin Flon and Kisseynew Domains, File Lake-Limestone Point Lake area, northern Manitoba. Manitoba Energy and Mines, Report of Activities 1993, p. 42-46.
- Ansdell, K.M. and K.A. Connors, 1993. Lithological and structural relationships in the east Wekusko Lake area, Flin Flon Domain, Manitoba. Manitoba Energy and Mines, Report of Activities 1993, p. 108-111.
- Ansdell, K.M. and T.K. Kyser, 1992. Geochemistry of granitoids in the western Flin Flon Domain. Summary of Investigations 1992, Saskatchewan Geological Survey; Saskatchewan Energy and Mines, Miscellaneous Report 92-4, p. 149-157.
- Ansdell, K.M., T.K. Kyser, M.R. Stauffer and G. Edwards, 1991. Detrital zircons from Missi metasedimentary rocks, Flin Flon Basin: Constraints on age and provenance. Summary of Investigations 1991, Saskatchewan Geological Survey; Saskatchewan Energy and Mines, Miscellaneous Report 91-4, p. 157-161.
- Ansdell, K.M. and T.K. Kyser, 1990. Age of granitoids from the western Flin Flon Domain: an application of the single-zircon Pb-evaporation technique. Summary of Investigations 1990, Saskatchewan Geological Survey; Saskatchewan Energy and Mines, Miscellaneous Report 90-4, p. 136-142.