

Geological legend table with columns for PHANEROZOIC, PALEOPROTEROZOIC, SEDIMENTARY, VOLCANIC AND HYBRYDAL INTRUSIVE ROCKS, and INTRUSIVE ROCKS. Includes sub-sections like CROZNIAN, LATE INTRUSIVE ROCKS, MISSI GROUP, BURNWOOD GROUP, and SCHIST-WEKUSKO ASSEMBLAGE.

Geological legend table with columns for Dykes and dyke complexes, Felsic volcaniclastic rocks, Intermediate volcaniclastic rocks, Mafic volcaniclastic rocks, Rhyolite to dacite (flows, flow breccia), Andesite (pillowed and massive flows), Arc-rift basalt (pillowed and massive flows, related sills), Basalt, basaltic andesite (pillowed and massive flows), Ultramafic rocks, and various igneous rock types.

Geological legend table with columns for Evolved mafic rocks, Ocean floor, Gabbro, diabase sills and dykes, Mafic volcaniclastic rocks, Plume-related basalt, E-type basalts, N-type basalts, and various igneous rock types.

Geological legend table with columns for Paleoproterozoic and Archean (2-4.0 Ga), Regional structural deformation, and various igneous rock types.

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Geological contact (undifferentiated, under water) and other geological descriptions.

Phanerozoic geology compilation by A.H. Baltes, H.P. Gilbert, P.G. Lenton, D.C.P. Schwedlowitz, E.C. Syme, and H.V. Zwarg.

Sub-Panerozoic Precambrian geology compilation by A.D. Leclair and S.B. Lucas.

Phanerozoic geology compilation by G.K. Bezy, Manitoba Geological Services Branch and F.M. Hepp, Saskatchewan Geological Survey.

Digital cartography (GIS) by L. Chackowsky, Manitoba Geological Services Branch.

CAD by C.D. Custy, B.K. Lenton, and M. McFarlane, Manitoba Geological Services Branch.

Potential fields and rock properties by H.J. Broome, M.D. Thomas, and E. Tarczynski.

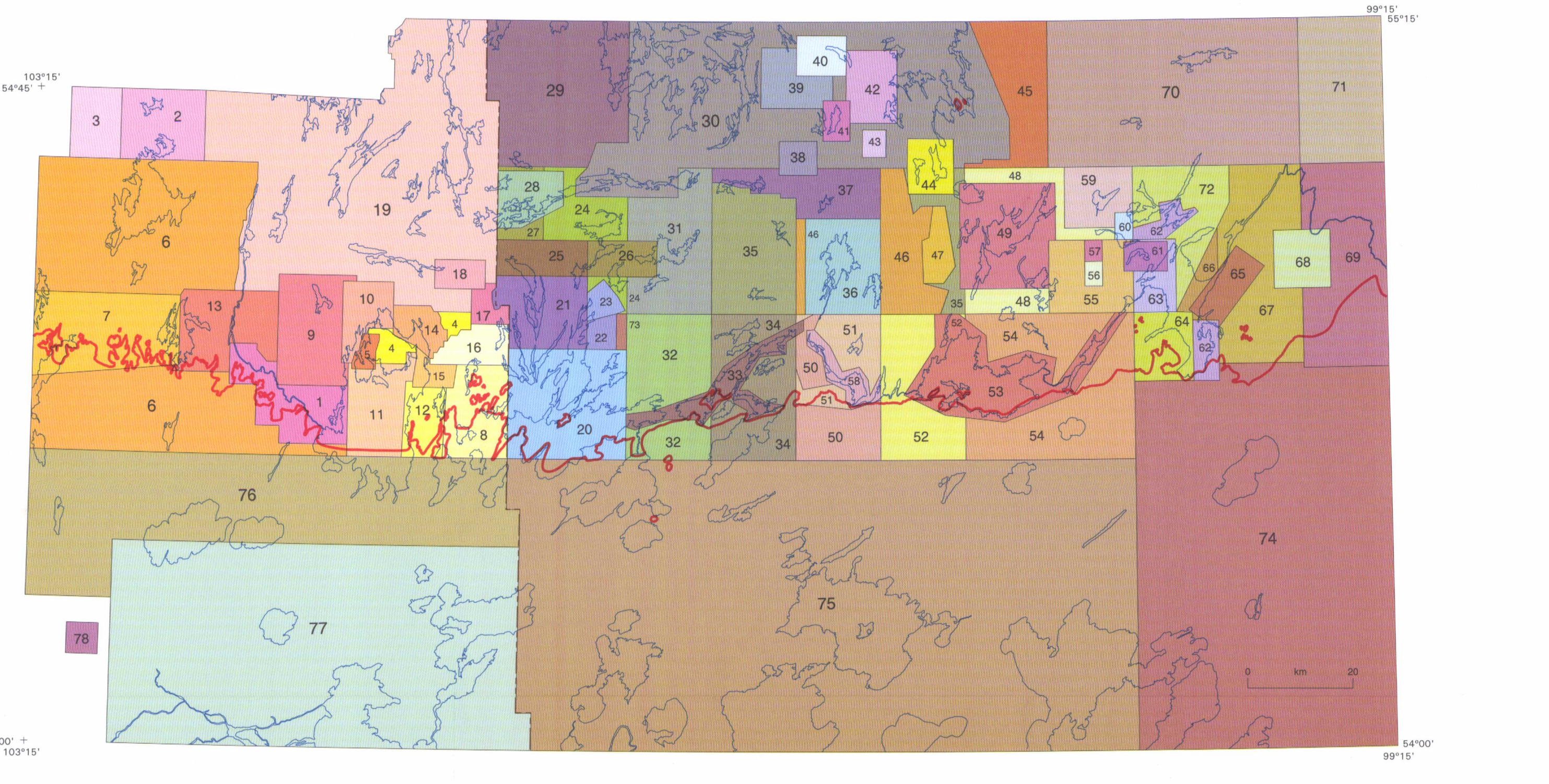
Former affiliation and Co-ordinated by S.B. Lucas, P.G. Lenton, and W.L. Slimmon.

Any revisions or additional geological information in view to the user would be welcomed by the Geological Survey of Canada.

Table of Mineral Deposits with columns for No., Deposit name, Commodities, and Status.

Deposits 1 to 90 are numbered west to east

MAP SOURCES



Sources of information for NATMAP Shield Margin Project

List of references and sources of information for the NATMAP Shield Margin Project, including geological surveys and publications.

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Manitoba and Saskatchewan logos.

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GSC MAP 1968A MEM MAP A-98-2 SEM MAP 258A-7 GEOLOGY

NATMAP SHIELD MARGIN PROJECT AREA (FLIN FLON BELT) MANITOBA / SASKATCHEWAN

Sheet 7 of 7 Legend

Recommended citation: NATMAP Shield Margin Project Working Group. 1998. Geology, NATMAP Shield Margin Project Area (Flin Flon Belt), Manitoba-Saskatchewan, Geological Survey of Canada Map 1968A, Manitoba Energy and Mines Map A-98-2, Sheets 1 to 7, Saskatchewan Energy and Mines Map 258A-7, scale 1:100,000.

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1968A (Legend) and other markings.