



Geology by A.S. Dyke, 2002

Field data provided by De Beers Canada Inc., 2002

Digital cartography by M.M. Proulx, Earth Sciences Sector Information Division (ESS Info)

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SURFICIAL GEOLOGY QUARTZ LAKE

OPEN FILE 1598

BAFFIN ISLAND NUNAVUT

515000

Scale 1:50 000/Échelle 1/50 000 Universal Transverse Mercator Projection Projection transverse universelle de Mercator North American Datum 1983 Système de référence géodésique nord-américain, 1983 © Her Majesty the Queen in Right of Canada 2003 © Sa Majesté la Reine du chef du Canada 2003

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

530000 10'

Digital base map from data compiled by Geomatics Canada, modified by ESS Info

Locational accuracy of the base appears to be ±100m based on plotting of GPS measured field site locations

Proximity to the North Magnetic Pole causes the magnetic compass to be erratic in this area Mean magnetic declination 2003, 44°09'W, decreasing 46' annually

Elevations in metres above mean sea level

47 E/13	47 E/14	47 E/15	47 E/16 OF 1598
OF 1601	OF 1600	OF 1599	
47 E/12	47 E/11	47 E/10	47 E/9
OF 1602	OF 1603	OF 1604	OF 1605
47 E/5	47 E/6	47 E/7	47 E/8
OF 1609	OF 1608	OF 1607	OF 1606
47 E/4	47 E/3	47 E/2	47 E/1
OF 1610	OF 1611	OF 1612	OF 1613
47 D/13	47 D/14	47 D/15	47 D/16
OF 1628	OF 1629	OF 1630	OF 1631
NATIONAL TOPOGRAPHIC SYSTEM REFERENCE AND INDEX TO ADJOINING GEOLOGICAL SURVEY OF CANADA MAPS			

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LEGEND

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