



LEGEND

Tentative isopach of Turner Cliffs Formation, (interval 100 feet) 300

Stratigraphic section of Turner Cliffs Formation, (thickness in feet) 245 +

Paleocurrent station of Gallery Formation, (thickness in feet) 320 x

Stratigraphic section of Gallery Formation, (thickness in feet) 320 x

Section by R.R.H. Lemon (in Lemon and Blackadar, 1963; number corresponds to locality in that report) LB-2

Line of section (see Figure 5) 1 2

Scale for circular histograms: radius proportional to square root of number of readings in 30° sector. Trough axes were used at locality 9; dip directions of tabular foresets at all other localities

Field work by H.P. Trettin and A.A. Petryk, 1963 and by H.P. Trettin, 1968 (loc. 9 only). Upper sandstone member has been excluded from Turner Cliffs Formation in sections by R.R.H. Lemon

Compiled by H.P. Trettin, 1974

To accompany GSC Bulletin 251, by H.P. Trettin

Geological cartography by the Institute of Sedimentary and Petroleum Geology, Geological Survey of Canada

Base-maps (Admiralty Inlet and parts of Bernier Bay and Cockburn Land) at the same scale published by the Surveys and Mapping Branch, 1969

Elevations in feet above mean sea-level

Figure 12. Measured thicknesses and paleocurrent directions, Gallery Formation; measured thicknesses and isopachs, Turner Cliffs Formation; northwestern Baffin Island

