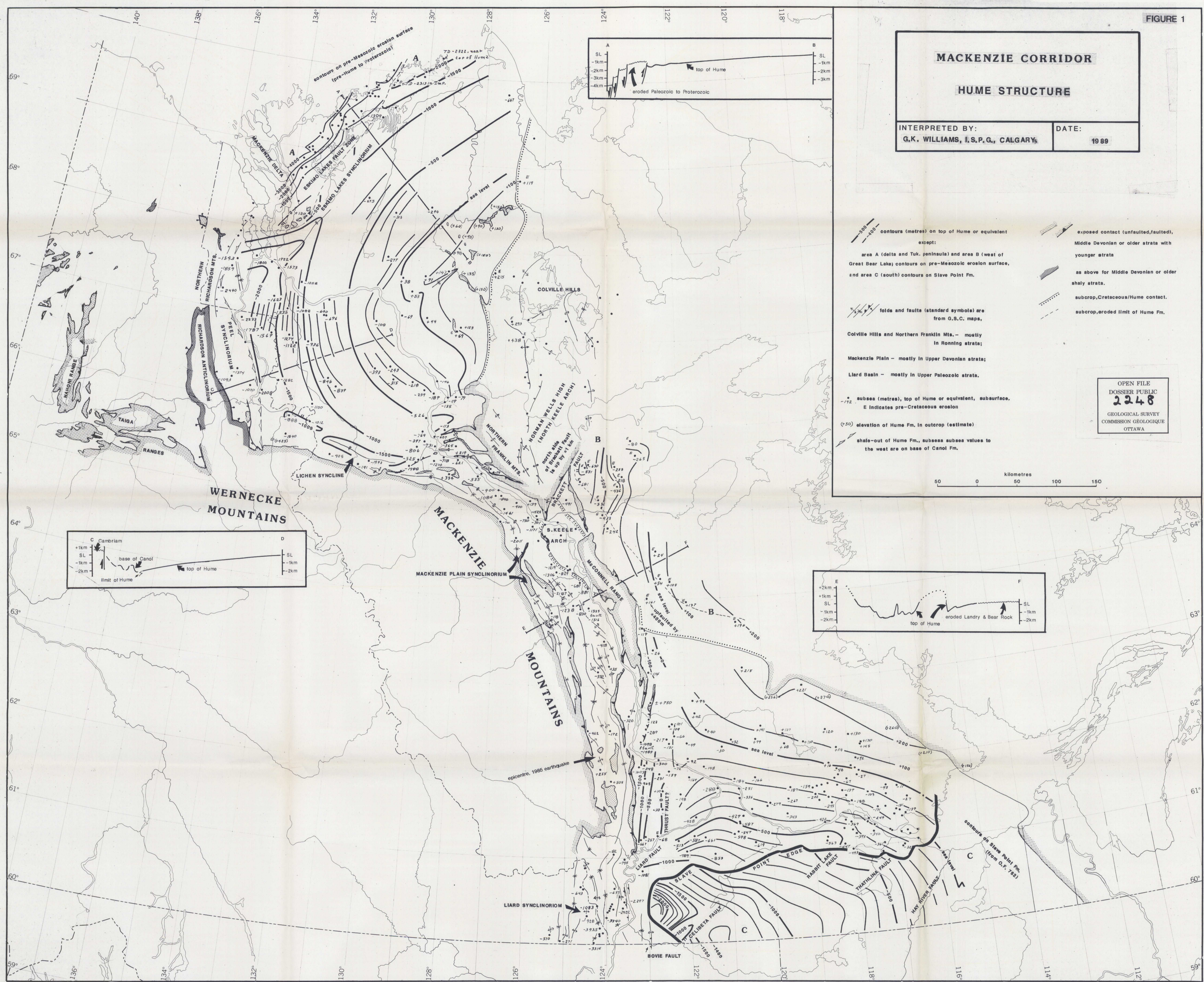


MACKENZIE CORRIDOR

HUME STRUCTURE

INTERPRETED BY:
G.K. WILLIAMS, I.S.P.G., CALGARY

DATE:
1989



contours (metres) on top of Hume or equivalent except:
 area A (delta and Tuk. peninsula) and area B (west of Great Bear Lake) contours on pre-Mesozoic erosion surface, and area C (south) contours on Slave Point Fm.

exposed contact (unfaulted, faulted), Middle Devonian or older strata with younger strata
 as above for Middle Devonian or older shaly strata.
 subcrop, Cretaceous/Hume contact.
 subcrop, eroded limit of Hume Fm.

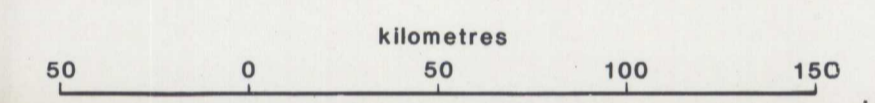
folds and faults (standard symbols) are from G.S.C. maps.

Colville Hills and Northern Franklin Mts. - mostly in Ronning strata;
 Mackenzie Plain - mostly in Upper Devonian strata;
 Liard Basin - mostly in Upper Paleozoic strata.

subsea (metres), top of Hume or equivalent, subsurface.
 E indicates pre-Cretaceous erosion

(+50) elevation of Hume Fm. in outcrop (estimate)

shale-out of Hume Fm., subsea values to the west are on base of Canol Fm.



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