

LEGEND

QUATERNARY	POSTGLACIAL
mb	Marine beach, bar, or spit
Fp	Floodplain or delta plain
Ftp	Low terrace or floodplain, undifferentiated
Ft	Stream terrace
Fi	Alluvial fan
L	Lacustrine plain
OL	Glaciolacustrine plain
Gf	Outwash fan
Gp	Outwash plain or valley train
Gk	Kame terrace or delta
M	Ground moraine
Mm	Rolling moraine
Mh	Hummocky moraine
Mr	Ice-thrust moraine ridge
Fd	Alluvial fan on pediment
C	Colluvial slope; gentle to moderate
Cs	Cliff or steep colluvial slope

BUCKLAND GLACIATION (EARLY WISCONSIN?)

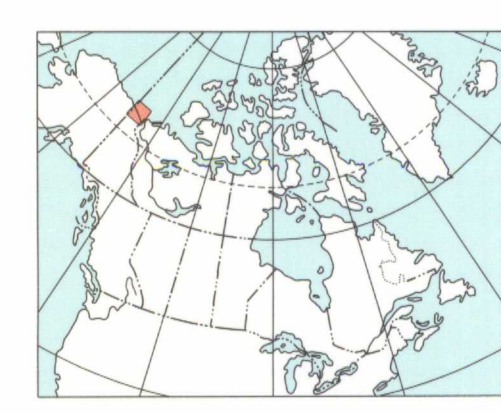
PRE-BUCKLAND

UNDIFFERENTIATED

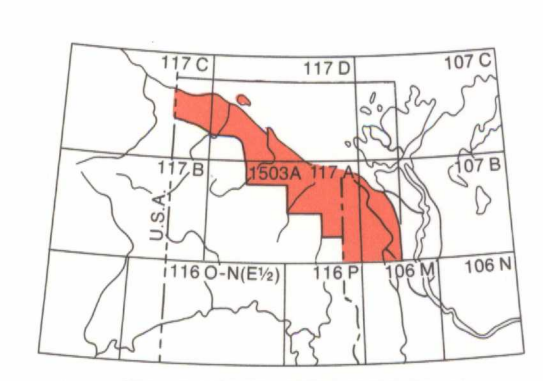
Geological boundary
 Glacial fluting
 Esker (direction of flow known)
 Kame
 Marine beach, bar, or spit
 Maximum extent of glaciation (defined, approximate)
 Canyon or steep-walled narrow valley, stream eroded
 Canyon or steep-walled narrow valley, meltwater eroded
 Direction of glacial meltwater flow in broad channel
 Stream-cut escarpment
 Coastal cliff or escarpment
 Retrogressive flow slide

Geology by V.N. Rampton, 1970-72, 1975-76
 To accompany Bulletin 377 by V.N. Rampton
 Geological cartography by S.J. Froberg, Geological Survey of Canada
 Any revisions or additional geological information known to the user would be welcomed by the Geological Survey of Canada
 Base map assembled by the Geological Survey of Canada from maps published at the same scale in 1962, 1963, 1964, 1974
 Mean magnetic declination 1979, 37°13' East, decreasing 1.9' annually
 Readings vary from 35°48' in the NW corner to 38°10' in the SE corner of the map area
 Elevations in feet above mean sea level

1503A



MAP 1503A
 QUATERNARY GEOLOGY
YUKON COASTAL PLAIN
 YUKON TERRITORY-NORTHWEST TERRITORIES
 Scale 1:250 000
 Kilometres 0 4 8 12 16 20
 Miles 0 4 8 12 16 20
 Universal Transverse Mercator Projection
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 YUKON COASTAL PLAIN
 YUKON TERRITORY-NORTHWEST TERRITORIES

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