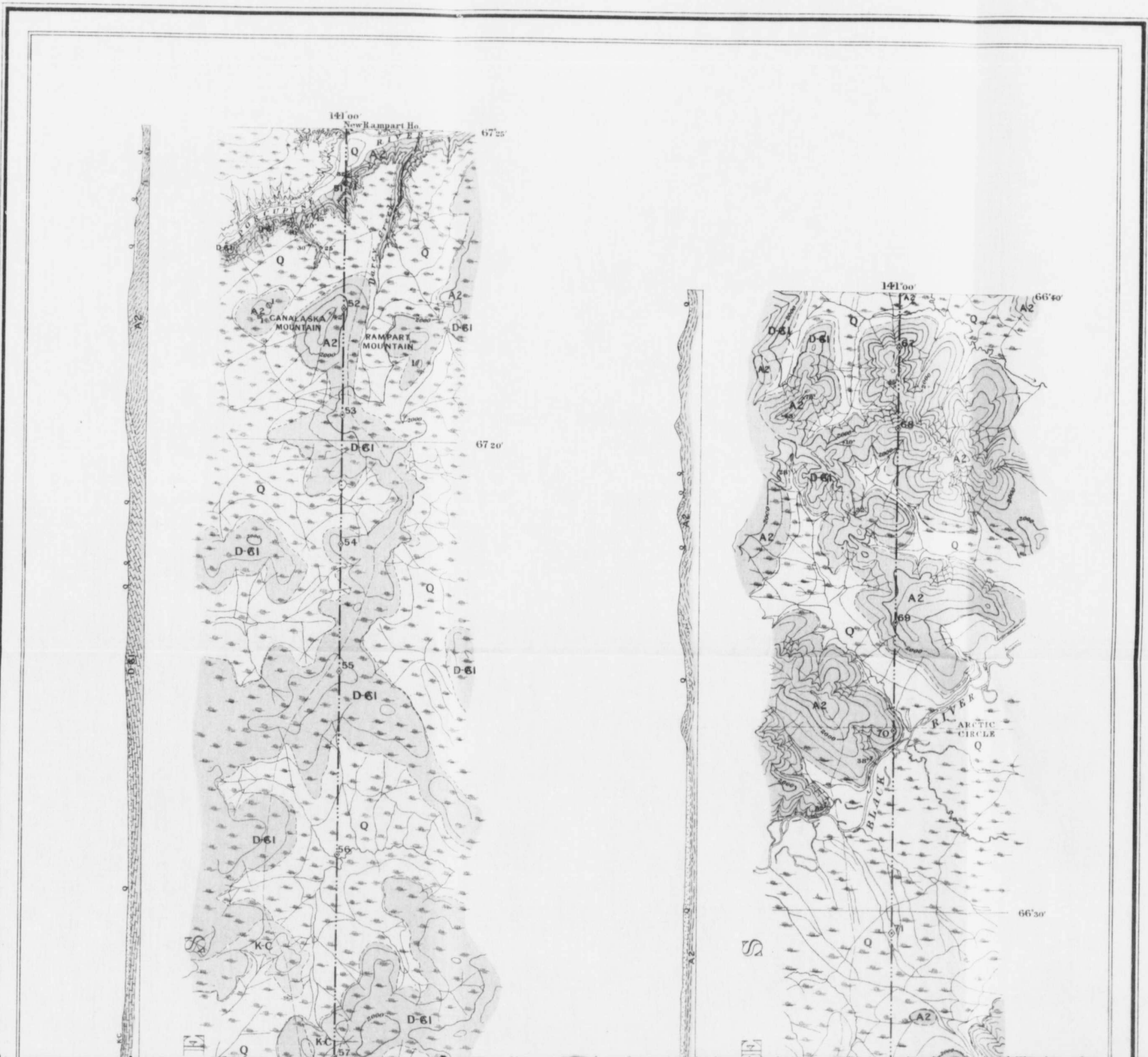


Canada
Department of Mines

HON. L. CORDER, MINISTER, R. G. M. CONNELL, DEPUTY MINISTER.

GEOLOGICAL SURVEY



LEGEND

PRE-CAMBRIAN?	MESOZOIC QUATERNARY	RECENT AND PLEISTOCENE	Q	Superficial deposits <i>(Chiefly sands, silts, clays, pebbles, gravel, and loess.)</i>
		CRETACEOUS AND UPPER CARBONIFEROUS (MAY INCLUDE SOME PERMIAN)	KC	<i>(Chiefly shales, sandstones, greenstones, conglomerates, shales, and quartzites, with occasional beds of limestone interbedded with lower members.)</i>
		CARBONIFEROUS	C	Pennsylvanian and Mississippian <i>(Primarily shales in general facies containing considerable chert in places. Also includes some interbedded dark shales and chert conglomerate beds.)</i>
		DEVONIAN, SILURIAN, ORDOVICIAN, AND CAMBRIAN	D-61	<i>(Chiefly limestone and dolomite with occasional interbedded quartzite beds. Rocks characteristically very siliceous. May include small areas of C.)</i>
PRE-CAMBRIAN?	LOWER CAMBRIAN OR PRE-CAMBRIAN	A2	Tindir group <i>(Chiefly quartzites, shales, shales, phyllites and dolomites, with some included greenstones.)</i>	
Igneous Rocks				
MESOZOIC?		Z		<i>(Granite, diorite, gabbro, and related types.)</i>
PRE-MIDDLE CAMBRIAN IN PART	DEVONIAN	I		<i>(Diorite, diabase, andesite and other basic igneous intrusives.)</i>
Symbols				
				Geological boundary (observed)
				Geological boundary (probable inferred)
				Fault (observed)
				Fault (probable inferred)
				Dip and strike

LEGEND

	Culture
	Boundary Survey trail
	Boundary Monuments
	Water
	Rivers and streams
	Marshes
	Relief
	Contours <i>(Showing land forms; interval 200 feet.)</i>

