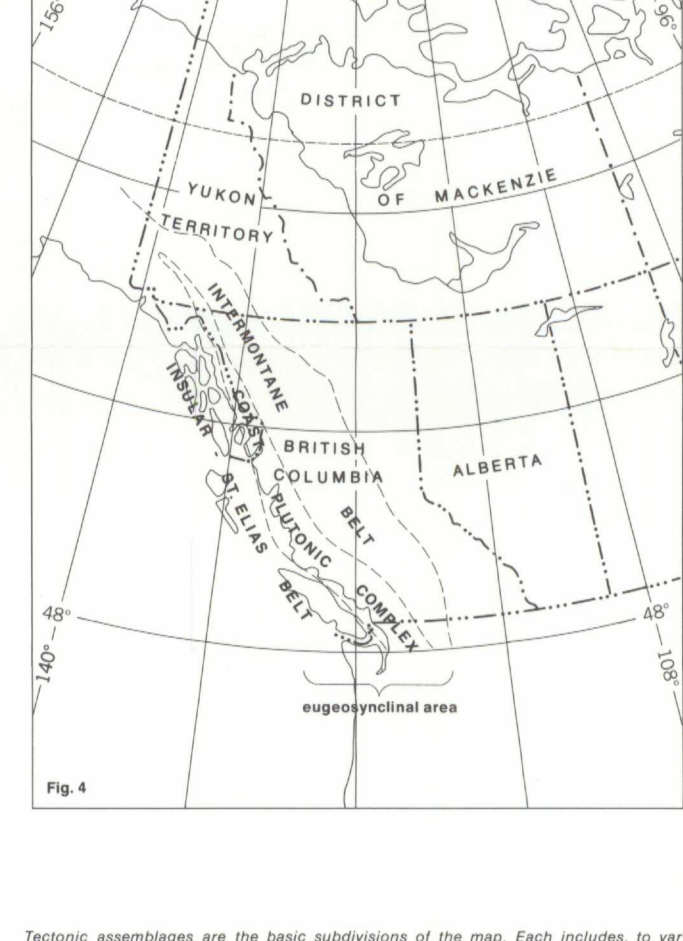
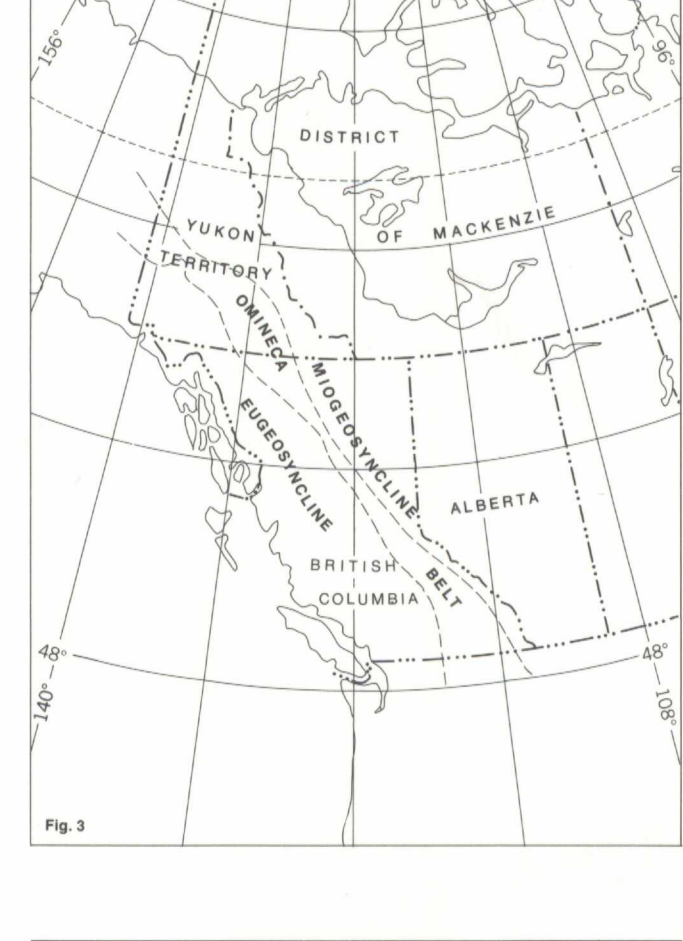
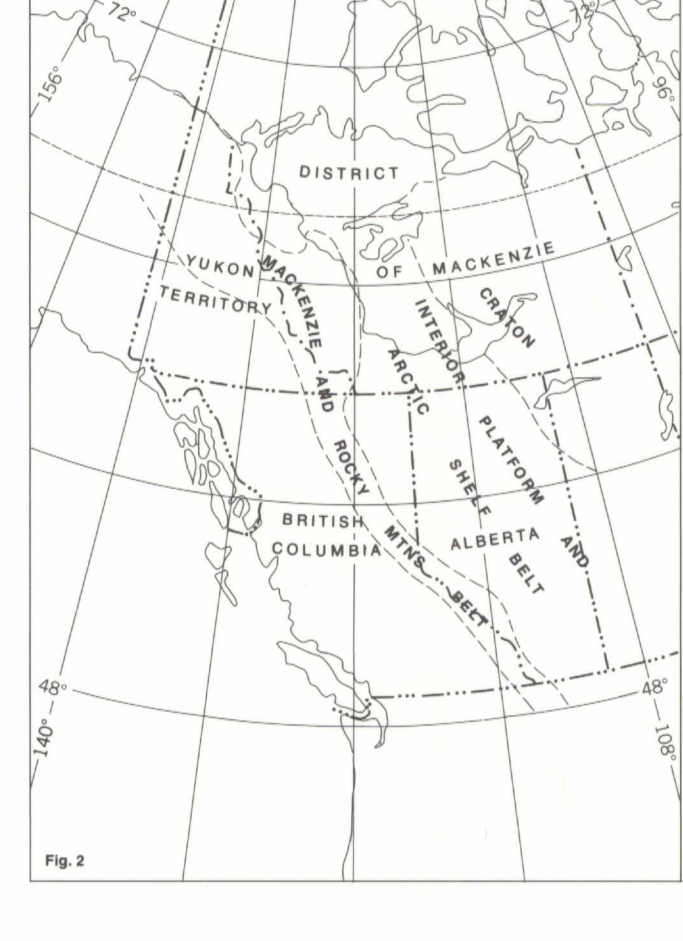
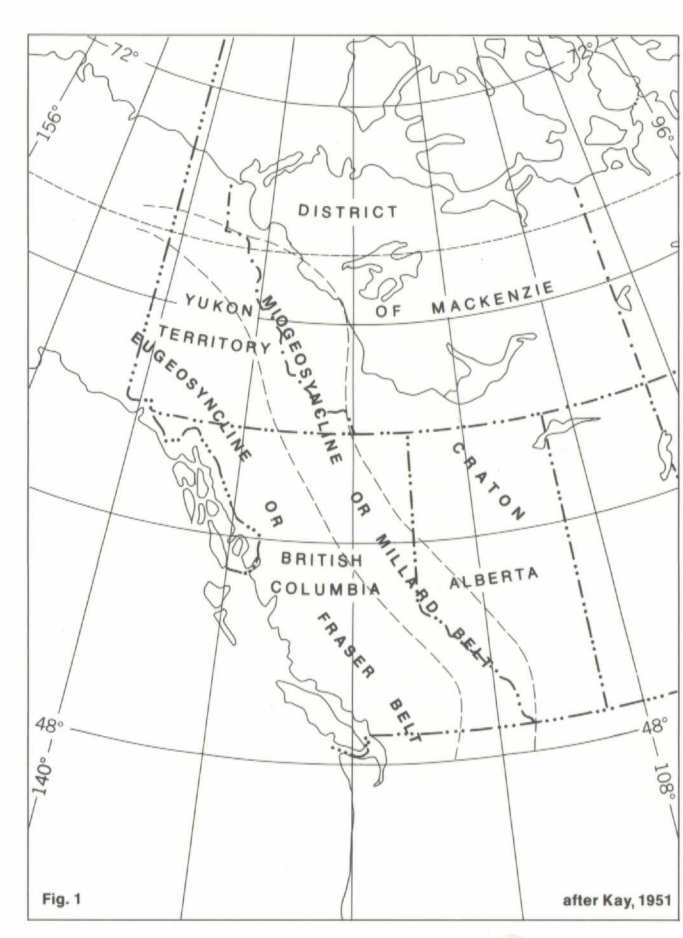
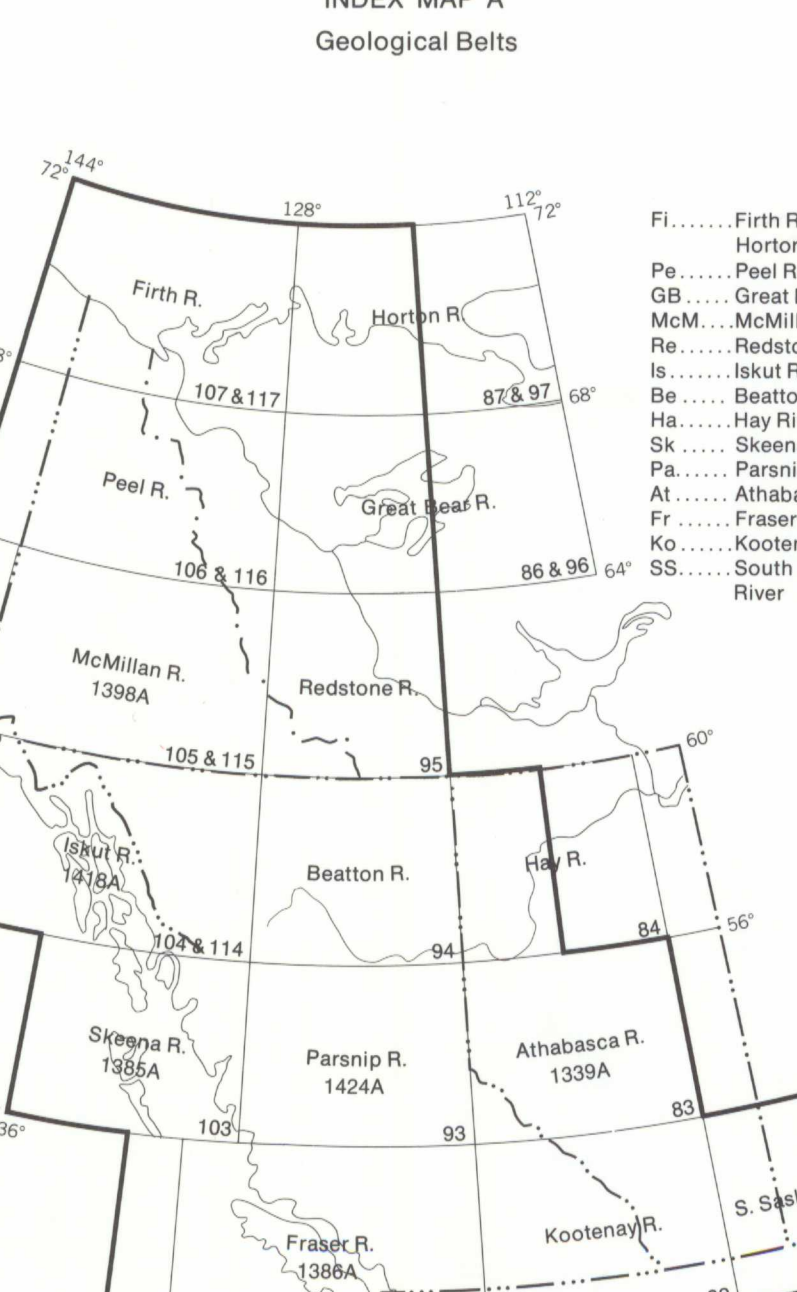
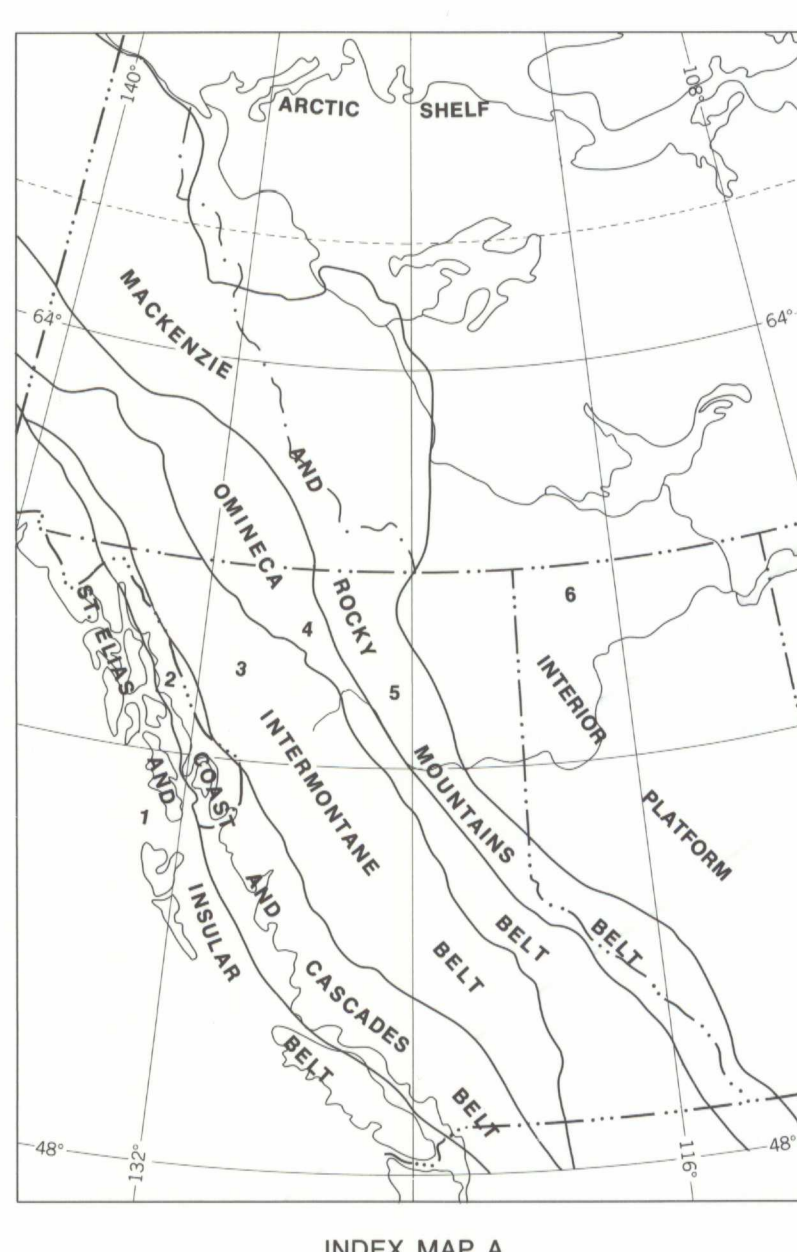


SEDIMENTARY AND VOLCANIC ROCKS

ASSEMBLAGE NAME	ASSEMBLAGE LITHOLOGY	INSULAR-ST. ELIAS BELT	COAST-CASCADES BELT	INTERMONTANE BELT	OMINECA BELT	MACKENZIE AND ROCKY MOUNTAINS BELT	INTERIOR PLATFORM AND ARCTIC SHELF BELT
<b>MIOCENE-RECENT</b>							
TQs	multiflow, fine sandstone, conglomerate, marl, sandstone	TQs					
<b>TERTIARY AND QUATERNARY</b>							
TQw	basal to intermediate volcanics with minor acid phases	TQw					
<b>MIOCENE-PLIOCENE</b>							
Tps	thrust basalt, intermediate volcanics, related breccias and tuffs, minor conglomerates, non-marine	Tps					
<b>Eocene-Oligocene</b>							
Tc	shale, conglomerate, sandstone, marl	Tc					
<b>PALEOCENE-EOCENE</b>							
Tm	basalt, tuff, local gabbro, marl	Tm					
<b>PALEOCENE-OLOCENE</b>							
Tp	sandstone, shale, conglomerate						
<b>UPPER CRETACEOUS-OLOCENE</b>							
Ta	sandstone, shale, conglomerate, marl, sandstone	Ta					
<b>UPPER CRETACEOUS-OLOCENE</b>							
KTO	intermediate to acidic volcanic flows, tuff, non-marine	KTO					
<b>UPPER CRETACEOUS-OLOCENE</b>							
KTN	sandstone, conglomerate, argillite, marl, non-marine	KTN					
<b>UPPER CRETACEOUS</b>							
Ka	sandstone, shale						
<b>CRETACEOUS</b>							
Kk	volcanic intermediate and acidic volcanics, water basalt, minor sediment	Kk					
<b>CRETACEOUS</b>							
Kj	sandstone, conglomerate, argillite, marl, non-marine	Kj					
<b>JURASSIC-CRETACEOUS</b>							
JkP	greywacke, argillite, chert, basalt, marl, non-marine	JkP					
<b>UPPER JURASSIC-LOWER CRETACEOUS</b>							
JkL	sandstone, siltstone, mudstone, coal, conglomerate						
<b>MIDDLE JURASSIC-LOWER CRETACEOUS</b>							
Jb	siltstone, greywacke, shale, conglomerate, coal, marl, non-marine	Jb					
<b>LOWER AND MIDDLE JURASSIC</b>							
Jl	greywacke, argillite, conglomerate, marl	Jl					
<b>LOWER AND MIDDLE JURASSIC</b>							
Jh	intermediate flows, tuff, local basalt, rhyolite, sandstone, argillite, marl, non-marine	Jh					
<b>UPPER TRIASSIC-LOWER JURASSIC</b>							
Jtj	eight porphyry, basaltic volcanics, siltstone, shale, limestone, conglomerate	Jtj					
<b>UPPER TRIASSIC-LOWER JURASSIC</b>							
Jts	shale, argillite, limestone, conglomerate, sandstone	Jts					
<b>UPPER TRIASSIC</b>							
Tk	basalt, limestone, argillite, marl, non-marine	Tk					
<b>MISSISSIPPIAN-TRIASSIC</b>							
Ptj	acid to intermediate volcanics, chert, argillite, limestone, local basalt and acid volcanics, marl	Ptj					
<b>MISSISSIPPIAN-TRIASSIC</b>							
Ptk	micaceous quartz schist, amphibolite, minor sediment	Ptk					
<b>MISSISSIPPIAN-TRIASSIC</b>							
Mtc	chert, argillite, carbonate, basalt, siltstone, conglomerate, argillite, ultrabasic, marl	Mtc					
<b>DEVONIAN-TRIASSIC</b>							
Mts	upper basalt, diabase, local gabbro, siltstone, ultrabasic, marl, conglomerate, limestone	Mts					
<b>MISSISSIPPIAN-TRIASSIC</b>							
Ppc	argillite, volcanic sandstone, tuff, basalt, locally carbonate, marl	Ppc					
<b>PENNSYLVANIAN-FERMIAN</b>							
Pps	upper argillite, sandstone, limestone, lower basalt to acidic volcanics	Pps					
<b>MISSISSIPPIAN-TRIASSIC</b>							
Mps	basalt, andesite, rhyolite, tuff, gabbro, argillite, chert, marl, non-marine	Mps					
<b>DEVONIAN-TRIASSIC</b>							
Dpf	carbonate, shale, sandstone	Dpf					
<b>UPPER PALEOZOIC-TRIASSIC</b>							
Ptj	acid to basic volcanics, argillite, greywacke, limestone, conglomerate	Ptj					
<b>DEVONIAN-MISSISSIPPIAN</b>							
Dm	sandstone, shale, pebble conglomerate	Dm					
<b>CAMBRIAN-DEVONIAN</b>							
Cdm	carbonate, shale	Cdm					
<b>CAMBRIAN-MISSISSIPPIAN</b>							
Cml	argillite, limestone, schist, phyllite, gneiss	Cml					
<b>PROTEROZOIC-TRIASSIC</b>							
Pta	sandstone, argillite, limestone, basalt to acidic volcanics, conglomerate, marl, locally non-marine	Pta					
<b>PROTEROZOIC-CAMBRIAN</b>							
Pca	sandstone, siltstone, shale, pebble conglomerate	Pca					
<b>PROTEROZOIC-PALEOZOIC</b>							
Pp	granitoid gneiss, migmatite, schist, amphibolite, gabbro, rhyolite, minor ultrabasic, locally same Pta	Pp					
<b>PROTEROZOIC</b>							
Pw	sandstone, siltstone, shale, dioritic limestone, basalt, non-marine, pebble conglomerate	Pw					
<b>MACKENZIE-MOUNTAIN</b>							
Pm	quartzite, shale, basalt, limestone, conglomerate	Pm					
<b>PROTEROZOIC</b>							
Pp	phyllite, slate, siltstone, sandstone, dolomite, argillite	Pp					
<b>ARCHEAN-PALEOZOIC</b>							
Gns	gneiss, schist, pegmatite, granitoid rock, quartzite	Gns					
<b>PROTEROZOIC</b>							
Grc	orthogneiss and paragneiss	Grc					

PLUTONIC AND ULTRAMAFIC ROCKS

AGE AND LITHOLOGY	INSULAR-ST. ELIAS BELT	COAST-CASCADES BELT	INTERMONTANE BELT	OMINECA BELT	MACKENZIE AND ROCKY MOUNTAINS BELT
<b>LATE TERTIARY</b>					
Ltg	granite, quartz monzonite, granodiorite, quartz diorite	Ltg			
<b>EARLY TERTIARY</b>					
Ltd	gneiss, granite	Ltd			
<b>LATE CRETACEOUS AND EARLY TERTIARY</b>					
Ktg	granitoid, quartz diorite, quartz monzonite, lesser quartz monzonite, diorite, monzonite	Ktg			
<b>EARLY AND MID-CRETACEOUS</b>					
Ekq	granite, quartz monzonite, lesser quartz diorite, quartz monzonite	Ekq			
<b>MID-CRETACEOUS</b>					
O	Alaskan-type ultramafic, pyroxenite, gabbro, diorite, diorite	O			
<b>PALEOZOIC-EARLY TERTIARY</b>					
Mtg	Mt granitoid, granite, quartz diorite, quartz monzonite, lesser quartz monzonite, gabbro, pyroxenite	Mtg			
<b>LATE JURASSIC AND EARLY CRETACEOUS</b>					
Jkg	granitoid, quartz diorite, diorite	Jkg			
<b>EARLY AND LATE JURASSIC</b>					
Mjg	granitoid, quartz diorite, quartz monzonite, diorite	Mjg			
<b>LATE TRIASSIC-EARLY JURASSIC</b>					
Ejg	quartz diorite, granitoid, lesser quartz monzonite	Ejg			
<b>UPPER TRIASSIC-LOWER JURASSIC</b>					
Ujg	diorite, monzonite, granite, quartz diorite, minor pyroxenite, gabbro, diorite	Ujg			
<b>PENNSYLVANIAN-FERMIAN</b>					
Ppg	quartz monzonite to diorite, pyroxenite, argillite	Ppg			
<b>LATE PALEOZOIC-TRIASSIC</b>					
Tjg	Alaskan-type ultramafic, pyroxenite, gabbro, diorite	Tjg			
<b>DEVONIAN</b>					
Dg	quartz monzonite, granite	Dg			
<b>MIDDLE-LATE PALEOZOIC</b>					
Fy	quartz monzonite to quartz diorite, monzonite, monzonitic gabbro, gabbro, pyroxenite, gabbro, quartzite, gneiss	Fy			
<b>DEVONIAN</b>					
Dg	granite, quartz monzonite	Dg			
<b>ORDOVICIAN AND SILURIAN</b>					
Osg	quartz monzonite to quartz diorite, monzonite, monzonitic gabbro, pyroxenite, gabbro, quartzite, gneiss	Osg			
<b>PROTEROZOIC</b>					
Pg	granitoid	Pg			



Text: This section contains detailed descriptions of the geological units shown in the maps, including their names, symbols, and general characteristics.

Text: This section provides information about the maps, including their scale, projection, and the sources of the geological data used in their preparation.

Text: This section lists the names of the geological units and their corresponding symbols, providing a key for the maps.

Text: This section contains additional information about the maps, including their publication history and the names of the authors and editors.

