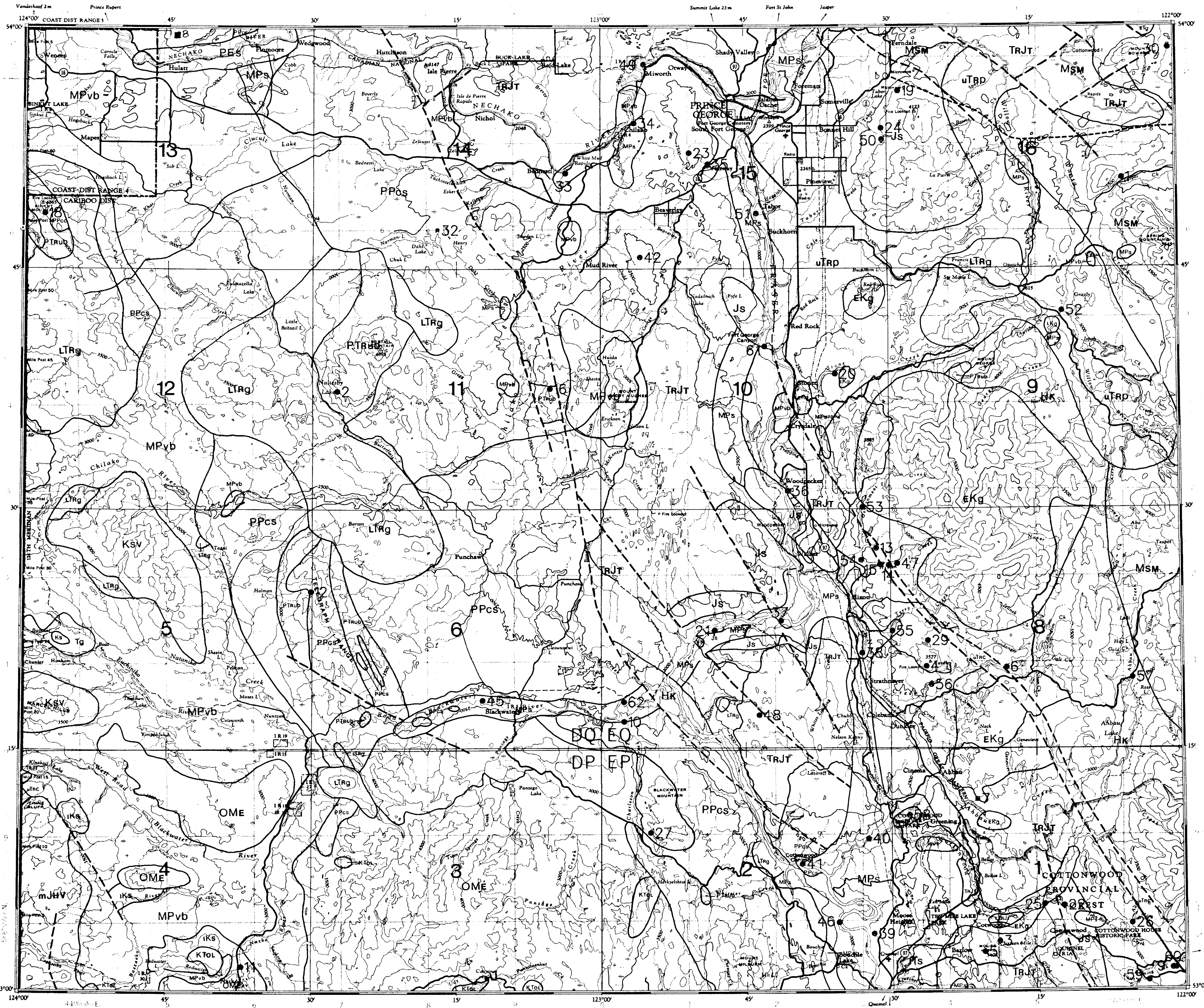


GEOLOGICAL LEGEND

STRATIFIED ROCKS

- TERTIARY**
- MIOCENE AND PIOCENE**
- MPvb** Olivine basalt flows, breccia, tuff
 - MPs** Sandstone, shale, conglomerate, diatomite, lignite
- OLIGOCENE AND MIOCENE**
- OME** **ENDAKO GROUP:** Andesite, basalt, dacite
- PALEOCENE, EOCENE, OLIGOCENE**
- ITS** Conglomerate, sandstone, shale, tuff, breccia
- PALEOCENE, EOCENE**
- PEs** Conglomerate, sandstone, mudstone, lignite
- UPPER CRETACEOUS AND LOWER TERTIARY**
- KTOL** **OOTSA LAKE GROUP:** Rhyolite, dacite, trachyte, sandstone, shale, conglomerate
- CRETACEOUS**
- UPPER CRETACEOUS**
- Ksv** Andesite, tuff, breccia, argillite, arkose, conglomerate
- LOWER CRETACEOUS**
- IKs** **SKEENA GROUP:** Conglomerate, greywacke, shale, coal, volcanic breccia
- JURASSIC**
- MIDDLE JURASSIC**
- mJHV** **HAZELTON GROUP, (part), undivided, basalt, andesite, tuff, breccia, greywacke, mudstone, conglomerate**
- LOWER AND MIDDLE JURASSIC**
- Js** Shale, greywacke, conglomerate
- UPPER TRIASSIC AND LOWER JURASSIC**
- TRJT** **NICOLA OR TAKLA GROUP:** Andesite, basalt, tuff, breccia, conglomerate, greywacke, shale, limestone
- TRIASSIC**
- UPPER TRIASSIC**
- uTRC** Limestone
 - uTRD** Black phyllite, siltstone, limestone, quartzite
- MISSISSIPPIAN TO TRIASSIC**
- CACHE CREEK GROUP**
- PPcc** Limestone, minor chert, argillite, greenstone
 - PPcs** Ribbon chert, black argillite, limestone, greenstone
- MISSISSIPPIAN AND (?) YOUNGER**
- MSM** **SLIDE MOUNTAIN GROUP:** Basalt, breccia, tuff, chert, argillite, sandstone, limestone, conglomerate
- HADRYNIAN**
- HK** **SNOWSHOE AND KAZA GROUP:** Sandstone, conglomerate, grit, phyllite, schist, amphibolite, marble, gneiss
- PLUTONIC ROCKS**
- TERTIARY**
- Tg** Granodiorite, quartz diorite, quartz monzonite
- EARLY TERTIARY (Mainly)**
- ETg** Quartz monzonite, granodiorite, quartz diorite
- CRETACEOUS**
- LATE CRETACEOUS**
- LKg** Quartz monzonite, granodiorite, quartz diorite, porphyritic and aphanitic equivalents
- EARLY CRETACEOUS (in whole or in part)**
- EKg** **NAVER INTRUSIONS:** Quartz monzonite, syenite, monzonite, granodiorite, diorite
- TRIASSIC**
- LATE TRIASSIC**
- LRg** **TAKOMKANE BATHOLITH** and bodies of similar age and lithology, granodiorite, quartz diorite, quartz monzonite
- PERMIAN AND/OR TRIASSIC**
- PERMIAN TO MIDDLE TRIASSIC**
- PTRub** **TREMBLEUR INTRUSIONS:** And similar bodies: peridotite, dunite, pyroxenite, serpentinite

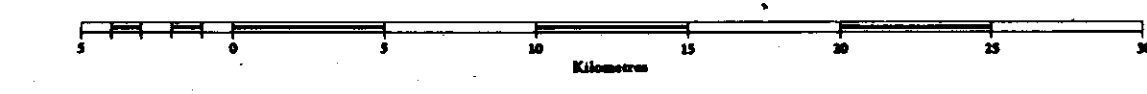
Geological legend and base derived from:
 Tipper, H.W., R.B. Campbell, G.C. Taylor and D.F. Stott (compilers) (1974); *Parsnip River, Sheet 93*; Geological Survey of Canada, Map 1424A, 1:1,000,000
 Tipper, H.W. (1961); *Prince George*; Geological Survey of Canada, Map 49-1960, 1:253,440



Province of British Columbia
 Ministry of Energy, Mines and Petroleum Resources

MINFILE MAP 093G PRINCE GEORGE MINERAL OCCURRENCE MAP

Scale 1:250 000

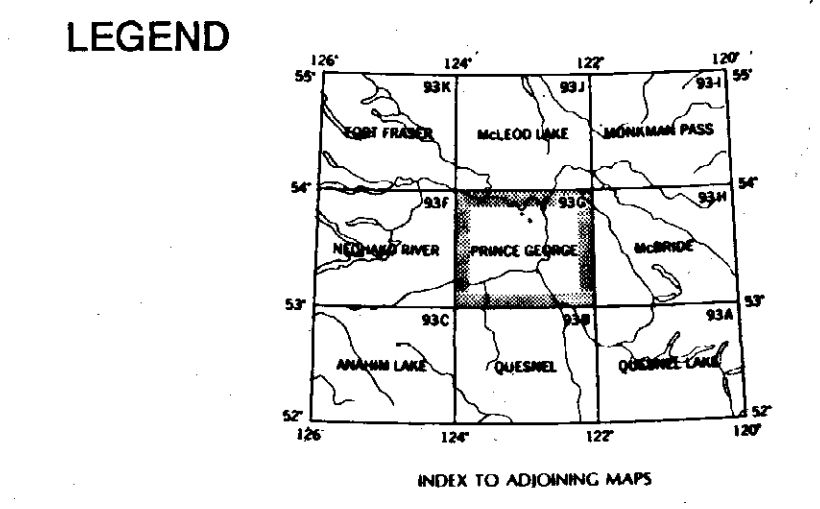


This project is a contribution to the Canada/British Columbia Mineral Development Agreement 1985-1990.

Province of British Columbia Ministry of Energy, Mines and Petroleum Resources
 Energy, Mines and Resources Canada Énergie, Mines et Ressources Canada

DATE REVISED: SEPTEMBER 1989 TOTAL NUMBER OF OCCURRENCES: 56
 DATE UPDATED: MAY 1995

- STATUS**
- Producer
 - Past Producer
 - Developed Prospect
 - Prospect
 - Showing



MAP LEGEND 093G

MINFILE NUMBER	NAME	COMMODITIES
001	NOOK	CU PB ZN
002	RAT	AB NI
003	MOUSE MOUNTAIN	CU AG AU
004	JO	CU
005	H	CU
006	ICE	MO
007	SCOUTH	AU CU ZN PB AG
008	VANLIERHOOF LIMESTONE	LS
009	NANANAO	AU
010	CHARLESON CREEK	NI
011	NAZIO	NI
012	TELEGRAPH RANGE	AB
013	PUMPER	AG PB ZN AU
014	CAYNE	AU AG
015	QUESNEL QUARTZ	AU AG
016	BALDY HIGHER	AB
017	NIPPO PERLITE	PE
018	SIMONT MOUNTAIN	AB
019	TABOR	CU AU AG
020	STONE CREEK	CU AU AG PB
021	COUGAR	CU AU
022	MACHILLIAN	AU
023	BELL HOOK	AU AG PB ZN
024	BURN	MO NO CU BI
025	COTTONWOOD PLACER	AU PT
026	MARY CREEK	CU
027	G	CU
028	QUARTZ	SI
029	MEGA	PB CU ZN AU AG
030	MEGA	PB CU ZN AU AG
031	QUARTZ	SI
032	DAHL LAKE QUARRY	LS
033	BEDWEST	CT BW
034	CHILKID	CT DE
035	PRINCE GEORGE	CT
036	WOODCREEK	CT
037	WHITES LANDING	CT
038	STRATHMER	CT
039	BIG BEND	CT
040	COTTONWOOD RIVER	CT CL
041	TERSTARY	AU
042	BEVERLY	LS
043	BEVERLY	LS
044	BLACQUETER CREEK	DE
045	QUESNEL	DE
046	NIXON MICA	AU CU NO
047	YOKO	AU
048	NECHAD RIVER	AU
049	SHARPE CREEK	AU
050	GEORGE CREEK	AU
051	TABOR CREEK	AU
052	GEORGE CREEK	AU
053	GOVERNMENT CREEK	AU
054	NIXON CREEK	AU
055	TERRY CREEK	AU
056	CANTON CREEK	AU
057	ASHAW CREEK	AU
058	NORN CREEK	AU
059	CARER CREEK	AU
060	MORTIQUE CREEK	AU
061	FORT GEORGE CANYON	AU
062	WEST ROAD RIVER	AU

COMMODITY (LINES)	CODE	CODE (LINES)	COMMODITY
Asbestos	AB	AB	Asbestos
Bentonite	BW	AB	Silver
Bismuth	BI	AU	Gold
Clay	CT	BI	Bismuth
Coal	CU	BN	Bentonite
Copper	DE	CU	Coal
Dicalcite	LS	CL	Clay
Gold	AU	CL	Dicalcite
Lead	PB	DE	Limestone
Limestone	LS	LS	Nickel
Manganese	NI	LS	Limestone
Nickel	MO	NI	Nickel
Platinum	PT	MO	Molybdenum
Silica	SI	NI	Nickel
Silver	AG	PT	Platinum
Tungsten	WO	SI	Silica
Zinc	ZN	WO	Tungsten
		ZN	Zinc