

GEOLOGICAL LEGEND

STRATIFIED ROCKS

PALEOZOIC
UPPER PALEOZOIC AND (?) OLDER

Pq Quartzite

Psc Crystalline limestone

Psn Meta-sediments, amphibolite, schist, gneiss of garnet to sillimanite grade

Pgn Granitoid gneiss, migmatite, schist, gneissic quartz diorite predominantly of sillimanite grade

PLUTONIC ROCKS

AGE UNKNOWN

COAST PLUTONIC COMPLEX

ggn Acid and intermediate intrusive rocks

qm Quartz monzonite

gd Granodiorite

gd-b Biotite granodiorite

qd Quartz diorite

qdn Foliated quartz diorite and gneiss

di Diorite

din Foliated to gneissic diorite, migmatite, amphibolite

b Gabbro-diorite migmatite complex

Geological legend and base derived from:
Hutchison, W.W. and A.V. Okulitch (compilers)(1973): Skeena River, Sheet 103; Geological Survey of Canada, Map 1385A, 1:1,000,000
Roddick, J.A. (compiler)(1970): Douglas Channel and Hecate Strait; Geological Survey of Canada, Map 23-1070 (Paper 70-41), 1:250,000

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

MINFILE MAP 103H
DOUGLAS CHANNEL
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
Energie, Mines et Ressources Canada

DATE REVISED: SEPTEMBER 1989
DATE UPDATED: APRIL 1991
TOTAL NUMBER OF OCCURRENCES: 73

STATUS

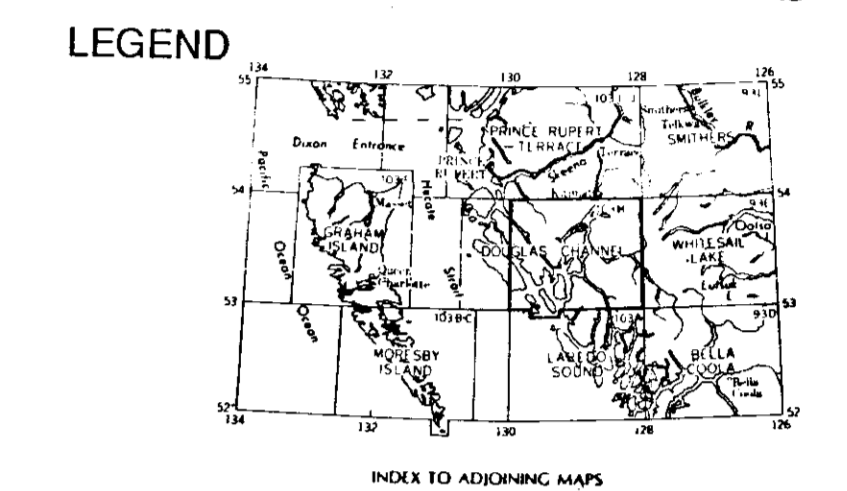
⊗ Producer

⊕ Past Producer

⊞ Developed Prospect

⊠ Prospect

● Showing



MINFILE		COMMODITY LEGEND			
NUMBER	NAME	COMMODITIES	CODE (INDEX)	COMMODITY	COMMODITY (INDEX)
001	MEWANNIE	MS	AD	Andalusite	Andalusite
002	BRIM RIVER	MS	AG	Silver	Cadmium
003	GARDNER CANAL	MS	AU	Gold	Copper
004	KIDALON	MS	FE SL MA	Cobaltum	Copper
005	BIG BAY	MS	CU	Copper	Garnet
006	URSULA CHANNEL	MS	GN	Garnet	Garnet
007	ELCAMEL INLET	MS	MS	Iron	Gold
008	JIMMY	MS	MS	Garnet	Graphite
009	MOZ	MS	MS	Garnet	Hot Springs
010	KEESHA CREEK	MS	MS	Graphite	Iron
011	CECILLA	MS	MS	Hot Springs	Iron
012	FRISO CUTCOP	MS	MS	Kyanite	Lead
013	FRISO CUTCOP	MS	MS	Limestone	Limestone
014	MORSELEY	MS	MS	Magpetite	Magpetite
015	KIDALON INLET	MS	MS	Muscovite	Muscovite
016	DECAIRE	MS	MS	Mica	Mica
017	MORSELEY	MS	MS	Molybdenum	Molybdenum
018	DRUM LUNNON	MS	MS	Lead	Silica
019	SOLBERG CROWN	MS	MS	Silica	Silver
020	SILDAIA	MS	MS	Tin	Sillimanite
021	SEK	MS	MS	Tin	Sulphur
022	JK	MS	MS	Sulphur	Tellurium
023	RIVER BIGHT	MS	MS	Tellurium	Tin
024	CAMPANIA	MS	MS	Tungsten	Tungsten
025	CORSELLA	MS	MS	Zinc	Zinc
026	WELLS	MS	MS	Zinc	Zinc
027	BUTE INLET	MS	MS	Granite	Granite
028	BUTE	MS	MS	Granite	Granite
029	FINE ROSE	MS	MS	Granite	Granite
030	MALCOLM	MS	MS	Granite	Granite
031	WILSON	MS	MS	Granite	Granite
032	WILSON BAY	MS	MS	Granite	Granite
033	WESTERN COPPER	MS	MS	Granite	Granite
034	HUNTER	MS	MS	Granite	Granite
035	FRYBELL	MS	MS	Granite	Granite
036	STEELHEAD	MS	MS	Granite	Granite
037	AL	MS	MS	Granite	Granite
038	LIMESTONE BAY	MS	MS	Granite	Granite
039	BANKS ISLAND(2226)	MS	MS	Granite	Granite
040	ATNA PEAK	MS	MS	Granite	Granite
041	CAMPANIA ISLAND	MS	MS	Granite	Granite
042	LUSHY CREEK	MS	MS	Granite	Granite
043	CAMPANIA IS. WICA	MS	MS	Granite	Granite
044	HAKER INLET	MS	MS	Granite	Granite
045	INDEPENDENCE	MS	MS	Granite	Granite
046	CLARASE	MS	MS	Granite	Granite
047	WIKAZA	MS	MS	Granite	Granite
048	SUMMIT	MS	MS	Granite	Granite
049	FASSIE	MS	MS	Granite	Granite
050	EAST PLATEAU	MS	MS	Granite	Granite
051	MARPOISITE	MS	MS	Granite	Granite
052	WEST GRID	MS	MS	Granite	Granite
053	SIXTEEN CREEK CIRQUE	MS	MS	Granite	Granite
054	WEST GRID	MS	MS	Granite	Granite
055	SEAR	MS	MS	Granite	Granite
056	WAKESBURY ISLAND GARNET	MS	MS	Granite	Granite
057	WAKESBURY ISLAND KYANITE	MS	MS	Granite	Granite
058	WAKESBURY ISLAND	MS	MS	Granite	Granite
059	GIL ISLAND	MS	MS	Granite	Granite
060	WAKESBURY ISLAND	MS	MS	Granite	Granite
061	BANKS ISLAND(1997)	MS	MS	Granite	Granite
062	BANKS ISLAND(1997)	MS	MS	Granite	Granite
063	BANKS ISLAND(1997)	MS	MS	Granite	Granite
064	DOUGLAS CHANNEL GARNET	MS	MS	Granite	Granite
065	DOUGLAS CHANNEL	MS	MS	Granite	Granite
066	FIT	MS	MS	Granite	Granite
067	BANKS ISLAND GARNET	MS	MS	Granite	Granite
068	KILTULSH INLET GARNET	MS	MS	Granite	Granite
069	PROSE CREEK	MS	MS	Granite	Granite
070	SPHALERITE	MS	MS	Granite	Granite
071	EL BRIND	MS	MS	Granite	Granite
072	W-2	MS	MS	Granite	Granite
073	KIDALON INLET LIMESTONE	MS	MS	Granite	Granite
074	SAGLE	MS	MS	Granite	Granite
075	QUINCH	MS	MS	Granite	Granite

103H