





Energy, Mines and Énergie, Mines et Resources Canada Ressources Canada



OPEN FILE 1990-7 SHEET 1 OF 2 STRUCTURAL INTERPRETATION OF AIRBORNE SYNTHETIC **APERTURE RADAR IMAGERY IN THE SULPHURETS-UNUK-ISK RIVER AREA, NORTHWEST BRITISH COLUMBIA(104B)**

NTS 104A/5, 12, 13 104B/1, 6, 7, 8, 9, 10, 11, 14, 15, (16)

BY I.C.L.WEBSTER AND W.J.McMILLAN

SCALE 1:100 000 5Km LEGEND

VOLCANIC AND SEDIMENTARY

QUATERNARY

Qv

BASALTIC FLOW AND TEPHRA

MIDDLE TO UPPER JURASSIC

BOWSER LAKE GROUP, INCLUDES SALMON RIVER FM.

JB

SEDIMENTARY

TRIASSIC TO LOWER JURASSIC

STUHINI AND HAZELTON GROUP



MOUNT DILWORTH FORMATION, FELSIC VOLCANIC

TRJSH

VOLCANIC

DEVONIAN TO PERMIAN STIKINE ASSEMBLAGE

Ps

VOLCANIC AND SEDIMENTARY



INTRUSIVE

COAST PLUTONIC COMF

TRIASSIC AND JURASSIC

DIORITE TO SYENITE

GRANITOID

TERTIARY

MESOZOIC

Ta

Md

DEVONIAN TO PERMIAN STIKINE ASSEMBLAGE

Ps

VOLCANIC AND SEDIMENTARY

CAUTION: Severe scale and angular dis southwest facing slopes and ghosting is topographic relief.

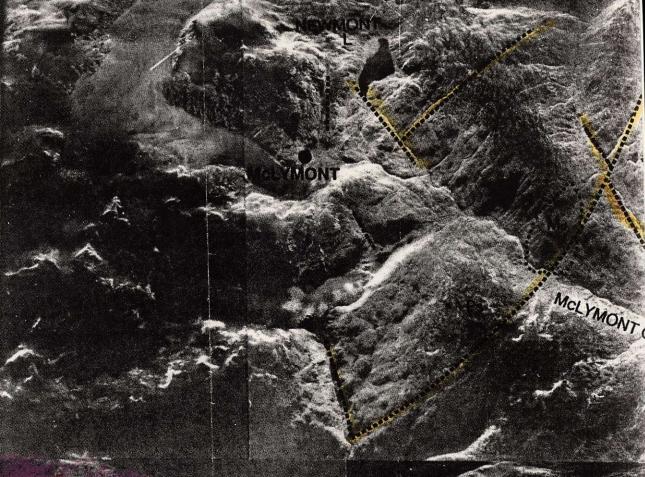
SYMBOLS

Geological boundary (approx.)	
Fault (defined)	
Image lineament	
Foliation (image fabric)	~
Volcanic vent (observed, assumed)	
Producing mine or past producer	×
Developed prospect	•
Air strip	K.



TWIN

DISTORTED TO EDGES OF STIEFTS



MOUNT



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ISKUT RIVER