



**LEGEND**

	GRANODIORITE
	MAINLY SLATE, SHALES WITH MINOR PHYLLITES AND ARGILLITES.
	INTERBEDDED SHALES, ARGILLITES AND SANDSTONES
	INTERBEDDED SANDSTONES, SILTSTONES AND MINOR GREYWACHES.
	INTERBEDDED DOLOMITE, QUARTZITE AND MINOR SHALE.
	MAINLY BLACK SLATES WITH INTERBEDDED DOLOMITE AND QUARTZITE.
	LIGHT-MEDIUM GREY PHYLLITES WITH INTERBEDDED DOLOMITE AND QUARTZITE, MINOR GREENSTONES.

**SYMBOLS**

- FAULT
- GEOLOGICAL CONTACT
- OUTCROP LIMITS
- BEDDING

Brock 000059

ATLAS EXPLORATIONS LIMITED  
ROSS RIVER (Y.T.)  
MCEVOY LAKE AREA  
SHELDON REGION  
GEOLOGY

FIG. 8

ATLAS EXPLORATIONS LIMITED  
ROSS RIVER (N.T.)  
SHELDON AREA  
REGIONAL GEOLOGY

SCALE 1" = 1/2 MILE

GEOLOGY BY:

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LEGEND

CRETACEOUS(?)	5b	GRANODIORITE
	5a	BIOTITE QUARTZ MONZONITE PORPHYRY
	5	GRANITIC INTRUSIVES
UPPER DEVONIAN	4b	BLACK CHERT, MINOR CHERT PEBBLE CONGLOMERATE
	4a	CHERT PEBBLE CONGLOMERATE
	4f	BLACK CHERT, BLACK PHYLLITE, GREY CHERT
	4c	BLACK PHYLLITE - BLACK CHERT
	4d	BLACK CHERT, CHERT-DOLOMITE
	4e	DOLOMITE
SILURIAN DEVONIAN	4b	BLACK CHERT, MINOR CHERT-DOLOMITE AND ARGILLITE
	4a	BANDER CHERT
	3k	QUARTZ SANDSTONE
	3j	BEPPED LIMESTONE
	3i	MASSIVE LIMESTONE
SILURIAN DEVONIAN	3h	QUARTZ SANDSTONE
	3g	QUARTZ SANDSTONE (ORTHOQUARTZITE)
	3f	LIMESTONE
	3e	DOLOMITE
	3d	QUARTZ SANDSTONE
M-U CAMBRIAN	3c	MASSIVE LIMESTONE
	3b	LIMESTONE
	3a	FLATY DOLOMITE, SEATHIC DOLOMITE, MOST DOLOMITE (3a)
	3	ARGILLITE
M-U CAMBRIAN	2c	ARGILLITE PHYLLITE
	2b	GRAY PHYLLITE
	2a	SPOTTED PHYLLITE
PROTEROZOIC(?)	1d	QUARTZITE
	1c	QUARTZ SANDSTONE
	1b	PHYLLITE, LIMESTONE, MINOR WHITE CHERT
	1a	QUARTZITE, WHITE CHERT, MINOR PHYLLITE AND LIMESTONE

