LEGEND

BEDDED ROCKS

AGE	FORMATION	UNIT	DESCRIPTION
TRIASSIC AND/OR JURASSIC	HURLEY	6	THIN-BEDDED GREY TO BLACK ARGILLITE SHALY ARGILLITE, MINOR LITHIC SANDSTONE, SILTSTONE AND GRITTY CONGLOMERATE.
	HURLEY	5	CONGLOMERATE; PEBBLE TO COBBLE SIZE WITH PREDOMINANTLY CHERT, MINOR VOLCANIC, AND CHARACTERISTIC LIMESTONE FRAGMENTS.
PALEOZOIC?	FERGUSSON?	4	LIMESTONE-GREY CRYSTALLINE
PALEOZOIC	FERGUSSON	3	FLAGGY TO SLATY BLACK ARGILLITE AND MINOR GREYWAKE
PALEOZOIC	FERGUSSON	2	CHERT. 2a) MASSIVE WHITE LIMONITE STAINED CHERT. 2b) THIN-BEDDED GREY CHERT WITH MINOR ARGILLACEOUS PARTINGS.
	PIONEER	1	UNDIFFERENTIATED FRAGMENTAL TO MASSIVE GREEN-PURPLE GREENSTONE. 1a) FRAGMENTAL GREENSTONE. 1b) MASSIVE GREENSTONE -OCCASIONALLY PILLOW TEXTURED.

INTRUSIVE ROCKS

AGE	UNIT	
POST LOWER CRETACEOUS (?)	g	DARK GREEN, FINE GRAINED ANDESITE
POST LOWER CRETACEOUS (?)	f	HORNBLENDE ± FELDSPAR PORPHYRY
POST LOWER CRETACEOUS (?)	e	FELDSPAR PORPHYRY
JURASSIC?	d	FELSITE-ALBITITE (?) d1) FELSIC, EQUIGRANULAR d2) QUARTZ-FELDSPAR PORPHYRY
JURASSIC (BRALORNE INTRUSIVE)	c	SODA GRANITE
JURASSIC (BRALORNE INTRUSIVE)	b	GABBRO-DIORITE
JURASSIC (PRESIDENT INTRUSIVES)	a	AUGITE PERIDOTITE, SERPENTINITE

SYMBOLS

- OUTCROP, DEFINED, APPROXIMATE
- FAULT; DEFINED, ASSUMED
- GEOLOGICAL CONTACT; DEFINED, APPROXIMATE
- BEDDING; INCLINED, VERTICAL
- FOLIATION, INCLINED
- FRACTURE; INCLINED, VERTICAL
- VEIN, INCLINED
- 20 LINEATION; PLUNGE IN DEGREES
- 20 MINERAL LINEATION; PLUNGE IN DEGREES
- TRENCH
- ADIT
- DIAMOND DRILL HOLE LOCATION
- WH 206 / MM 361 GEOCHEMICAL ROCK SAMPLE
- DIRT ROAD
- x FLOAT

NOTE: Although True North is 0°12' west of Grid North, Grid North will be assumed to be True North.

10 METRE CONTOURS
MAP BY EAGLE MAPPING SERVICES LTD. (87-42) APRIL 1987
COMPILED FROM SEPT. 1985 AIR PHOTOS

Chevron Canada Resources Limited
Minerals Staff

WAYSIDE GEOLOGY

SANDY'S

FIGURE No. 5		PROJECT No. M-577	
JAN. 1988			SCALE 1:5000
92J/15			FILE No. G-7
D			

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