LEGEND

LATE TERTIARY
- 8 BASALT DYKE

UNKNOWN AGE
- 7 AUGITE PORPHYRY DYKE
- 6 INTERMEDIATE DYKE

LOWER MIDDLE TRIASSIC
- 5 DIORITE

PRE - UPPER TRIASSIC
- 4 TUFF
  - 4a LAPILLI TUFF
  - 4b BANDED TUFF
  - 4c INTERBEDDED TUFF & SILTSTONE
  - 4d SILTSTONE
  - 4e CHLORITIC PHYLLITE
  - 4f FE-CARBONATE ALTERED TUFF
  - 4g CRYSTAL TUFF

PERMIAN
- 3 FELSIC PHYLLITE
- 2 LIMESTONE
  - 2a DOLOMITE
  - 2b DOLOMITIZED LIMESTONE
  - 2c SILICIFIED DOLOMITE
  - 2d SILICIFIED LIMESTONE
  - 2e JASPEROID

UNKNOWN AGE
- 1 GABBRO, MICROGABBRO
- 1a FE-CARBONATE ALTERED GABBRO

GEOLOGICAL BOUNDARY (DEFINED, APPROXIMATE, ASSUMED)
OUTCROP BOUNDARY
SUB OUTCROP
BEDDING (INCLINED, VERTICAL)
FOLIATION (INCLINED, VERTICAL, DIP UNKNOWN)
FAULT (DEFINED, APPROXIMATE, ASSUMED)
JOINT (INCLINED, VERTICAL)
BRECCIATION
DEBRIS FLOW
MORAINE
TRENCH
DIAMOND DRILL HOLE
ROADS
SURVEY POINT
GLACIER
ROCK SAMPLE, g/1Au, g/1Ag

alt	altered	ja	jarosite
az	azurite	l	local
bn	banded	li	limonite
bx	brecciated	lp	lapilli
ca	calcite	ma	malachite
cl	chlorite	py	pyrite
cp	chalcopyrite	qz	quartz
cr	carbonaceous	sc	scorodite
ep	epidote	sh	sheared
fct	fracture	sk	stockwork
Fe-ca	iron carbonate	ss	slickensides
fol	foliation	ta	talc
fu	fuchsite	vn	vein
he	hematite	w	weak
i	intense		

0 50 100 m

BLOCK V N 3d

Chevron Canada Resources Limited
Minerals Staff

BEAR - TOTEM

GEOLOGY

842802

FIGURE No. 13	PROJECT No. M - 523	
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