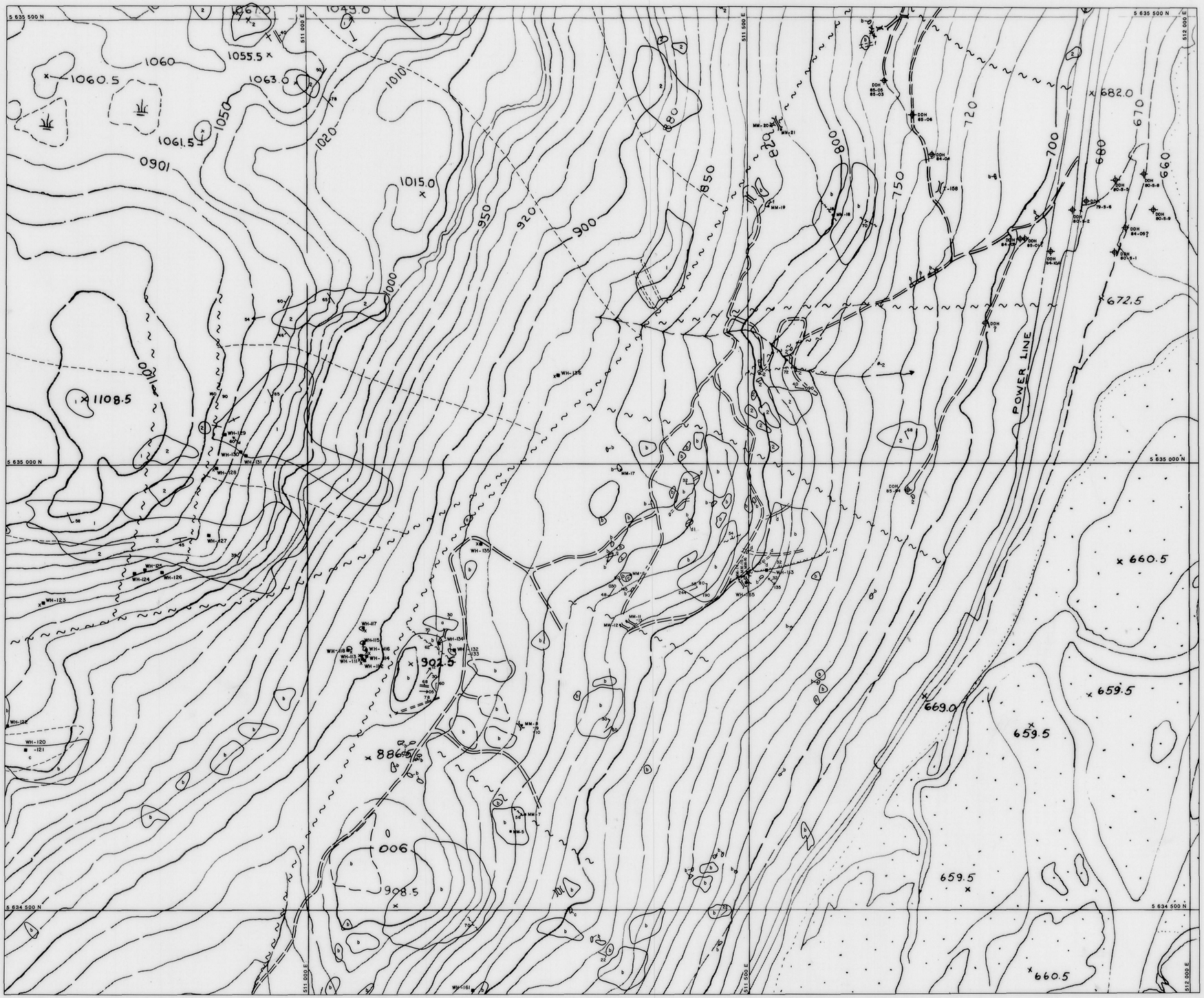


LEGEND

LITHOLOGY

AGE	FORMATION	UNIT	DESCRIPTION
TRIASSIC AND/OR JURASSIC	HURLEY	6	THIN-BEDDED GREY TO BLACK ARGILLITE TO 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 GREY WAKE WITH GRADED BEDDING.
PALEOZOIC	FERGUSSON	2	CHERT. 2a) MASSIVE WHITE LIMONITE STAINED CHERT. 2b) THIN-BEDDED GREY CHERT WITH MINOR ARGILLACEOUS PARTINGS.
		1	UNDIFFERENTIATED FRAGMENTAL TO MASSIVE GREEN-PURPLE GREENSTONE. 1a) FRAGMENTAL GREENSTONE. 1b) MASSIVE GREENSTONE -OCCASIONALLY PILLOW TEXTURED.

INTRUSIVE ROCKS

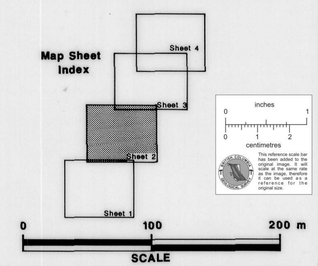
AGE	UNIT	
POST LOWER CRETACEOUS (?)	g	DARK GREEN, FINE GRAINED ANDESITE
POST LOWER CRETACEOUS (?)	f	HORNBLENDE ± FELDSPAR PORPHYRY
POST LOWER CRETACEOUS (?)	e	FELDSPAR PORPHYRY
JURASSIC?	d	FELSITE-ALBITITE (?) d1) FELSITIC, EQUIGRANULAR d2) QUARTZ-FELDSPAR PORPHYRY
JURASSIC (BRALORNE INTRUSIVE)	c	SODA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

SYMBOLS

- OUTCROP, DEFINED, APPROXIMATE
- FAULT; DEFINED, ASSUMED
- GEOLOGICAL CONTACT; DEFINED, APPROXIMATE
- BEDDING; INCLINED, VERTICAL
- FOLIATION, INCLINED
- FRACTURE; INCLINED, VERTICAL
- VEIN, INCLINED
- LINEATION; PLUNGE IN DEGREES
- MINERAL LINEATION; PLUNGE IN DEGREES
- TRENCH
- ADIT
- DIAMOND DRILL HOLE LOCATION
- WH-125 / MM-20 GEOCHEMICAL ROCK SAMPLE
- DIRT ROAD
- FLOAT

Grid North

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



Chevron Canada Resources Limited
Minerals Staff

WAYSIDE

GEOLOGY

FIGURE No.		PROJECT No.	M-577
DATE APR. 1987	REVISIONS		SCALE 1:2,000
NTS No 92 J/15			FILE No
COMPILED BY			M-2

843235

G-17