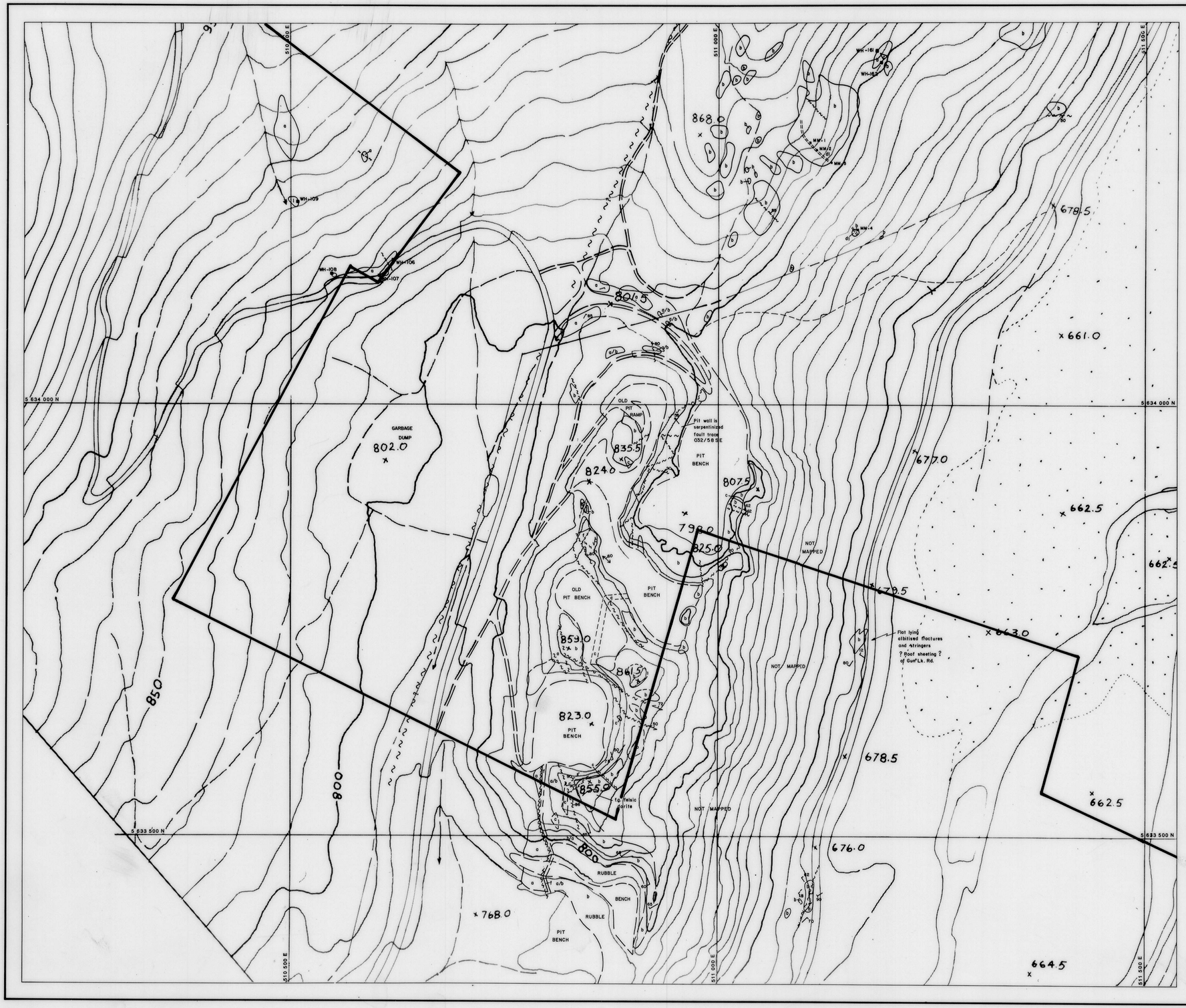

LEGEND

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 WACKE 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) FELSIC, EQUIGRANULAR d2) QUARTZ-FELDSPAR PORPHYRY
JURASSIC (BIRALORNE INTRUSIVE)	c	SODA GRANITE
JURASSIC (BIRALORNE INTRUSIVE)	b	GABBRO-DIORITE
JURASSIC PRESIFIENT (?) INTRUSIVES	a	ARGITE PERIDOTITE, 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-104 / MM-247 GEOCHEMICAL ROCK SAMPLE
- DIRT ROAD
- FLOAT

Grid North

N

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

Map Sheet Index

Sheet 4
Sheet 3
Sheet 2
Sheet 1

0 100 200 m
SCALE

Chevron Canada Resources Limited
Minerals Staff

WAYSIDE

GEOLOGY

FIGURE No		PROJECT No	M 577
DATE MAY 1987	REVISIONS		SCALE 1:2,000
NTS No 92 J/15			FILE No
COMPILED BY			M-5

843238

G-17

inches
0 1 2
0 1 2 3 4 5
centimetres

BRITISH COLUMBIA GEOLOGICAL SURVEY

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.