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842020

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QCI SAMPLES

collected by G.R. SWAN
from Mamin River area and
Kunga shales

- Kunga rex
were collected from an old
borrow pit ~ 2 mi East
of Charlotte Main.
~ 4 mi from Kennel Sd turn off
Mamin Rx are from a
gossanous area between the Mamin
and Blackwater Rivers near the
Western extent of the present
road systems.

WH 78 736 - light grey buff
shaly tuff cut by dark grey
pyrite vein - sk contains
blebs of pyrite possibly fragmental.
Rock is labeled by G.R. - "Lower Blackwater"

WH 78 737 - grey shaly ls bx -
a darker matrix slabs are "crackled"
and show bleaching/alteration around
boundaries and along fractures
Rock is labeled "R 96"
?? from Mamin R. area ??
This rock is similar to Dodsons Sample
from Uwamuki #3 mine

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WH 78 - 738 Mammin River

area highly siliceous rock
fine py pervasive wispy chlorite
with disc py. start on side
"rust zone pyrite type"

WH 78 - 739 Mammin River

shyalite lapilla bx.
fragments are bleached shyl
matrix is grey silica with pervasive
disc py. starts are occasionally
rimmed by py layers.
wuggy silica often has terminated
qtz xlla.

WH 78 - 740 Mammin River

Bedded? banded shyalite
with massive framboidal py
py est 50%.

WH 78 - 741 Kunga

bedded shale, with pyrite concretions
calcareous shales

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WH-78-742

small specimen - py & st
py is larger clasts or nodules
occ. v.f.g. red mineral? amorphous?

WH-78-743

grey shale - py bed ~ 1"
perhaps a nodule, banded
texture within nodule.

WH 78 744

larger specimen
1 1/4" band of white spherulites.
finer grey bed has shrinkage
cracks filled with py. a rim
of v.f.g. brown material may contain
minor spherulites.

WH 78 745 dark grey to green

lapilli tuff
contains clots or fragments of
sulphides.

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78 WH 746 Kanga
with py nodules or concentrations
within bedding

78 WH 747 Kanga
massive f.g py bed.

78 WH 748 Kanga
bedded argillite with
discrete py clasts

78 WH 749
spherulitic tuff
matrix of py, spherulites
are often permeated with fine
py or exhibit crude banding



BONDAR-CLEGG & COMPANY LTD.

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RE-RUNS - MAMIN R. AREA - py specs. (pyroclastics) Geochemical Lab Report

RECEIVED

Extraction Hot Aqua Regia Report No. 29 - 81 PROJECT: M 466

Method Atomic Absorption From Chevron Standard Ltd.

FEB 23 1979

Fraction Used _____ Date February 21 19 79

Analysis Staff
CHEVRON STANDARD LIMITED
VANCOUVER OFFICE

SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm		SAMPLE NO.	Cu ppm	Pb ppm	Zn ppm	
WH 78 98	17	9	78		WH 78 128	20	6	67	
99	13	8	67		78 R 106	9	5	52	
100	10	8	61		108	6	6	25	
101	22	12	67		109	14	10	32	
102	11	7	77		110	3	13	18	
103	15	14	84		112	10	6	63	
104	17	11	71		WH 78 736 ROCKS	21	18	53	
105	15	9	79		737	10	18	12	
106	19	7	65		738	11	16	63	
107	11	24	59		739	8	20	18	
108	16	14	66		740	8	11	28	
109	12	16	58		741	43	6	90	
110	10	14	61		742	21	58	60	
111	6	11	61		743	46	20	91	
112	16	11	65		744	25	8	83	
113	14	14	74		745	56	8	87	
114	12	10	68		746	34	7	104	
115	8	11	74		747	33	10	38	
116	9	17	130		748	40	6	68	
117	13	3	56		749	21	3	61	
118	10	11	58						
119	10	12	69						
120 -20M	13	6	73						
121	19	10	101						
122	10	7	86						
123	10	14	40						
124 -20M	12	6	72						
125	10	8	76						
126	17	11	73						
127	7	9	34						

