

24 Aug 87

N Nevada property at Keele peak
near Mac Pass 105-0-7

property on E side of small ck
draining Keele peak. NUT claims
(ANAX) on the east side of this
block (MOODY SUZA)

Underlain by tan to beige green
chert to quartzite with rusty
weathering color. The mineraliz
consists of galena arsenopyrite
and pyrite with the typical
occurrence being as persistent
 $\frac{1}{2}$ " thick stringers parallel
to bedding and in the thicker
chert beds

The main showing is a 3"
thick vein of similar material
"NH-87-3" sample.

019535

Said to run 30 oz Ag and
to contain Gallium

Downstream there are $\frac{1}{2}$ " stringers
of galena and aspy with
minor pyrite - NH-87-4 is a grab
of one of the galena rich
stringers. $\frac{1}{2}$ " thick but
persistent for 20-30 feet

NH-87-5 is a sample (composite
chips) of a .6 m thick
sandstone bed with fine dissemin
aspy and v. minor py. - check
for gold

4 Aug 87

Norman Hessel property
on Maryland River 105-F
(Near R. in River on TOPO)
has 1 claim

area appears to be underlain
by Keebick phyllites which dip
sharply NE.

Occurrence is a small pod
of siderite with white quartz
veinlets - dissemin py and traces
of galena are present.

Pod 1m thick extends ~ 15m
x 10m - follows foliation in
phyllites - seems to be a
hardened foliation vein but could
be recrystallized bed ??? - zip tonnage
potential - second pod to NW
is 20cm thick + float nearby
with galena

Chip channel samples

NH-87-1 SE end of o/c

NH-87-2 NW end of o/c

do for Pb

Zn

Ag

Au

Fe.



Curragh
Resources
Inc.

117 Industrial Rd.
Whitehorse, Yukon Y1A 2T8
Tel: (403) 668-3578
Telex: 036 8359

1988 08 17

For Pickup

Mr. Norman Hennel
General Delivery
Ross River, Yukon

Dear Mr. Hennel;

RE: Assay results from claims near Keele Peak, 105-0-7

Descriptions of the 3 samples taken from your property are:

NH-87-3

Grab sample from a 3" thick vein of galena, arsenopyrite and pyrite from the trenches at the main showing near the creek.

NH-87-4

Grab sample from a large outcrop/scree slope downstream from the main showing where mineralization similar to above showing occurs in 1/2" thick but laterally persistent veins parallel to bedding.

NH-87-4

A composite of chip samples from a 2 foot thick sandstone bed with finely disseminated arsenopyrite and very minor pyrite.

Assay results are attached.

As I pointed out to you by phone previously the known showings on your property are not of immediate interest to Curragh. I would suggest however thoroughly prospecting the area up hill from the main showing before disposing of the property.

Yours very truly,

CURRAGH RESOURCES INC.

Gregg Jilson,
Vice President, Exploration

/cm

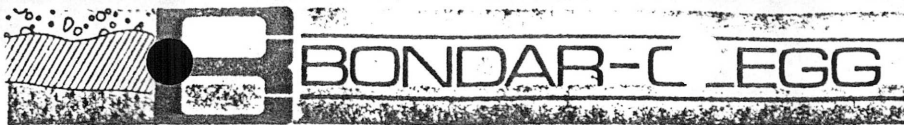
CURRAGH RESOURCES CORPORATION

Sample Assay Sheet

Production Date: August 31/87

Sample Origin: pit samples

Sample Number	Pb	Zn	Fe	Ag	Cu				
1 NH-87-3	37.2	0.11	8.34	2005	1.15				
2 NH-87-4	16.3	0.07	6.57	714	0.48				
3 NH-87-5	0.09	0.25	5.90	15	0.06				
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									



Aug. 24 1987

REPORT: 427-7646

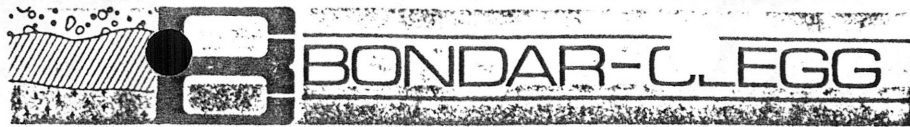
PROJECT: NONE GIVEN

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au	Ag	Sb	As	Ga	Ge	In
		OPT	OPT	PCT	PCT	PCT	PCT	PCT
P4 ML7066		0.002						
P4 ML7067		0.004						
P4 ML7068		0.014						
P4 ML7069		0.002						
P4 ML7070		0.002						
P4 ML7071		0.002						
P4 ML7072		0.004						
P4 ML7073		0.002						
P4 ML7074		<0.002						
P4 ML7075		0.004		0.02				
P4 ML7076		<0.002		0.02				
P4 ML7077		<0.002		0.02				
P4 ML7078		<0.002		0.02				
P4 ML7079		<0.002		0.01				
<i>Jens</i> P4 NH-87-3		0.002	60.28		2.39	<0.001	<0.001	0.003
<i>be...st</i> P4 NH-87-4		0.002	20.17		0.16	<0.001	<0.001	0.003
P4 NH-87-5		0.002	0.17		1.82			

[Signature]
 Registered Assayer, Province of British Columbia

Company Ltd.
Ave.
ver. B.C.
P 2R5
(604) 985-0681
34-352667



Certificate
of Analysis

REPORT: 427-7646 (COMPLETE)

REFERENCE INFO: P.O. #D-099651

CLIENT: CURRAGH RESOURCES CORP.
PROJECT: NONE GIVEN

SUBMITTED BY: DAVE WRIGHT
DATE PRINTED: 2-NOV-87

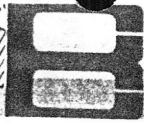
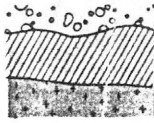
ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold - FIRE ASSAY	17	0.001 OPT	
2	Ag	Silver	3	0.01 OPT	
3	Sb	Antimony	5	0.01 PCT	
4	As	Arsenic	3	0.01 PCT	
5	Ga	Gallium	2	0.001 PCT	
6	Ge	Germanium	2	0.001 PCT	
7	In	Indium	2	0.001 PCT	

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
P PREPARED PULP	17	4 AS REC'D	17	AS RECEIVED, NO SP	17

REMARKS: As NOT RUN ON SAMPLES ML7075-7079 DUE TO INSUFFICIENT SAMPLE.

REPORT COPIES TO: MR. D. WRIGHT
CURRAGH RESOURCES CORP.

INVOICE TO: CURRAGH RESOURCES CORP.



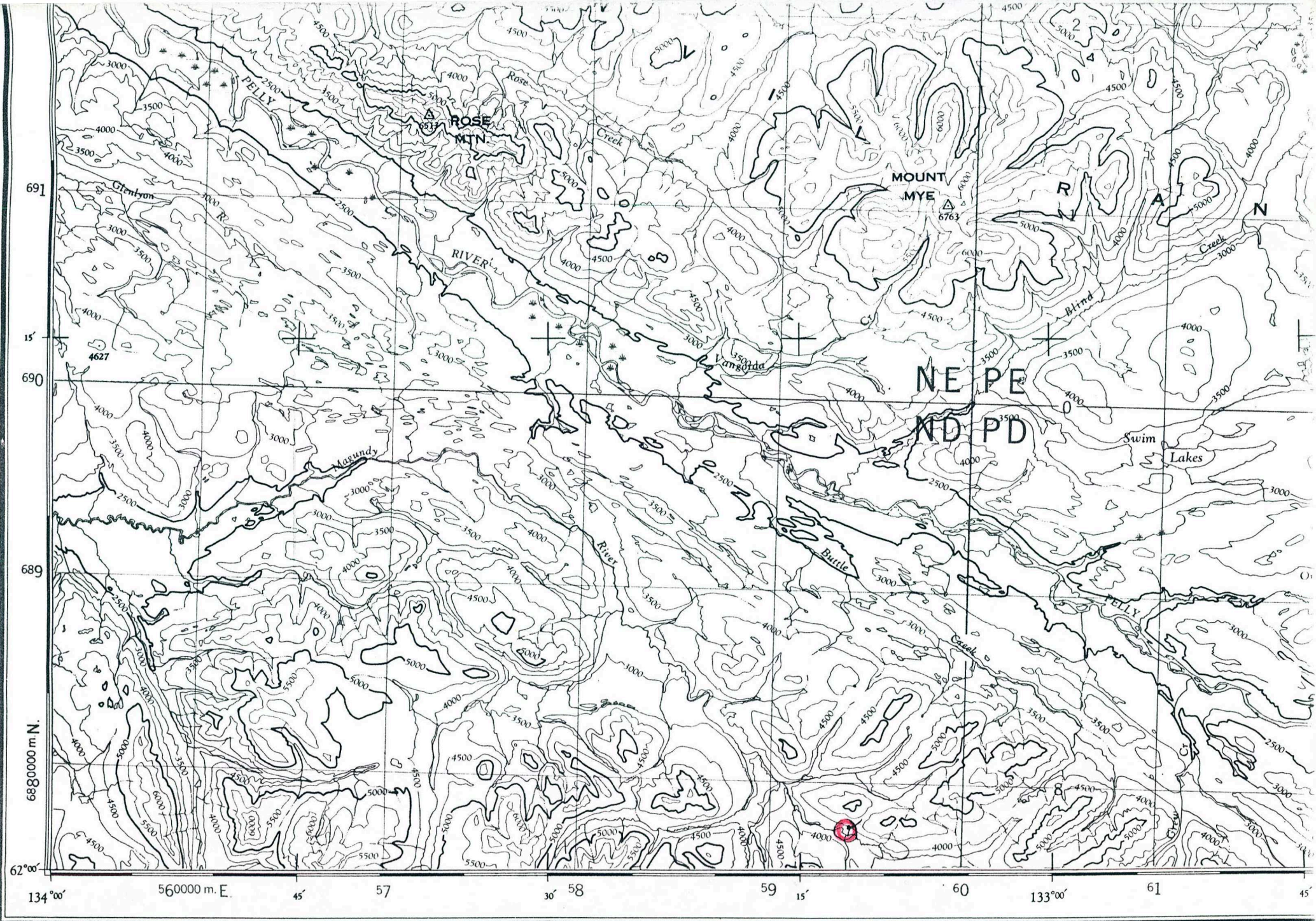
REPORT: 426-0684

PROJECT: NONE GIVEN

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Pb PCT	Zn PCT
R2 8361		0.002	<0.02	<0.01	<0.01
R2 8362		0.002	0.72	0.20	9.80
R2 8363		0.002	<0.02	<0.01	0.02

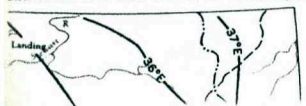
Magundy River



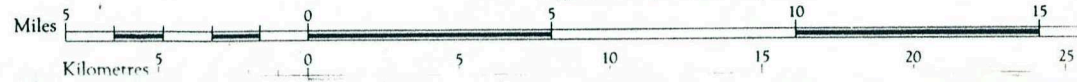
DECLINATION OF THE COMPASS NEEDLE, 1950

Surveyed, compiled, drawn and printed by the ARMY SURVEY ESTABLISHMENT R.C.E., 1949-51
 Aerial photography by the R.C.A.F. 1949. Published 1951.
 Published 1951.

Scale 1 : 250,000
 Approximately 1 Inch to 4 Miles



REFERENCE



CURRAGH RESOURCES CORPORATION

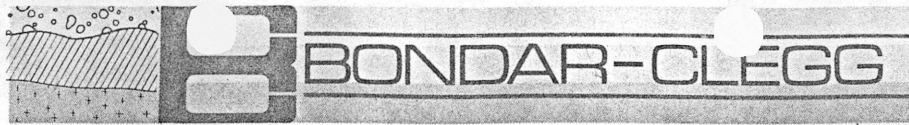
Sample Assay Sheet

Production Date: August 19/87

Sample Origin: PIT Samples

Sample Number	Pb %	Zn %	Fe %	Ag %	Cu
1 <u>crusher stockpile</u>	<u>2.50</u>	<u>5.06</u>	<u>19.7</u>	<u>30</u>	
2 <u>"L" Sample</u>	<u>0.07</u>	<u>0.08</u>	<u>28.7</u>	<u>10</u>	} <u>Claim</u> <u>By Floss River</u>
3 <u>"S" Sample</u>	<u>0.01</u>	<u>0.02</u>	<u>30.4</u>	<u>5</u>	
4 <u>87-NH-1</u> <u>S.E. End</u>	<u>0.02</u>	<u>0.02</u>	<u>33.2</u>	<u>5</u>	
5 <u>87-NH-2</u> <u>N.W. End</u>	<u>0.09</u>	<u>0.08</u>	<u>28.0</u>	<u>5</u>	
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					

Assayer: Philip Kbe



Aug. 24 1987

REPORT: 427-7646

PROJECT: NONE GIVEN

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Sb PCT	As PCT	Ga PCT	Ge PCT	In PCT
P4 ML7066		0.002						
P4 ML7067		0.004						
P4 ML7068		0.014						
P4 ML7069		0.002						
P4 ML7070		0.002						
P4 ML7071		0.002						
P4 ML7072		0.004						
P4 ML7073		0.002						
P4 ML7074		<0.002						
P4 ML7075		0.004		0.02				
P4 ML7076		<0.002		0.02				
P4 ML7077		<0.002		0.02				
P4 ML7078		<0.002		0.02				
P4 ML7079		<0.002		0.01				
<i>V. cen</i> P4 NH-87-3		0.002	60.28		2.39	<0.001	<0.001	0.003
<i>down St</i> P4 NH-87-4		0.002	20.17		0.16	<0.001	<0.001	0.003
P4 NH-87-5		0.002	0.17		1.82			

[Signature]
 Registered Assayer, Province of British Columbia

Norman Hume

2021 - 41 Avenue N.E.
Calgary, Alberta T2E 6P2
Telephone (403) 250-1627
Telex 038 - 25541

*H₂ Sulphide -
Sample*

I.N.A.C. GEOLOGY

FEBRUARY 13, 1986

SAMPLE TYPE: ROCK

INAC061-0101-85-0169

CERTIFICATE OF ANALYSIS

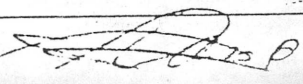
LOCATION: X-16

% GA	<0.01
Au oz/ton	0.072
Ag oz/ton	34.12
%Cu	0.35
%Zn	0.02
%Sb	0.02
%Sn	0.04

*gallium only found
in zinc? ?
Zoning within sample.*

*Zinc low
gallium low?*

what do you see method used for ga +1?

CERTIFIED BY 

(Use Title if Possible)

From Geologist, Vancouver Lab (JA McLeod) File No. NOV 09 1983
RECEIVED
VANCOUVER

(Use Title if Possible)

Subject PETE MICROSCOPY Reference V63:620R

Your sample DR17-9 from the Pete property examination was made into a polished thin section and examined microscopically.

The section contains about 60% opaques and the mode is estimated to be:


- Arsenopyrite: 50%
- Pyrite: 40%
- Galena: 6%
- Chalcopyrite: 3%
- Stannite: <1%
- Pyrargyrite: <1%
- Tetrahedrite: Tr.

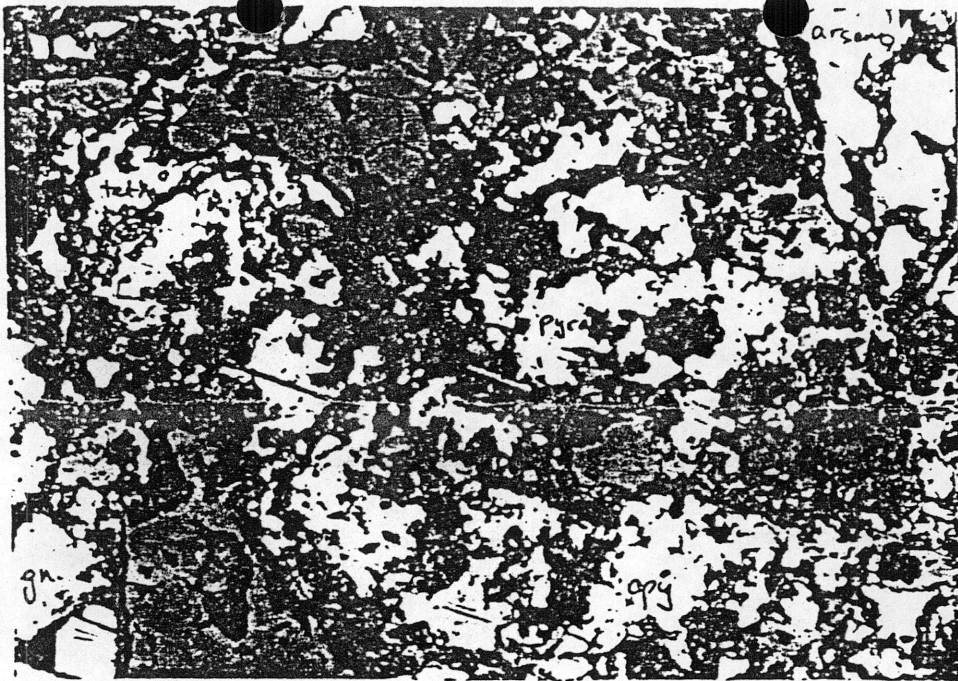
Corroded euhedra of arsenopyrite and pyrite range up to 1mm in size. The pyrite and arsenopyrite are mutually intergrown. Both minerals are replaced internally or cemented by irregular patches of galena and chalcopyrite. These patches, on occasion, reach 1mm in size. The galena-chalcopyrite forms intricate intergrowths. Stannite is noted as anhedral grains or grain aggregates to 0.5mm with galena replacing pyrite, included in galena as rounded 10-20µm blebs or intergrown with pyrargyrite. Pyrargyrite occurs in a similar fashion to galena, replacing arsenopyrite in irregular patches to 0.25mm. Tetrahedrite is noted included in pyrargyrite and galena.

Gangue minerals in this section are quartz grains in the 0.1 to 0.5mm size range. The section also contains a rehealed fracture. The material in the fracture is an iron-arsenate. Very minor, and minute, needles of tourmaline are noted in the quartz.

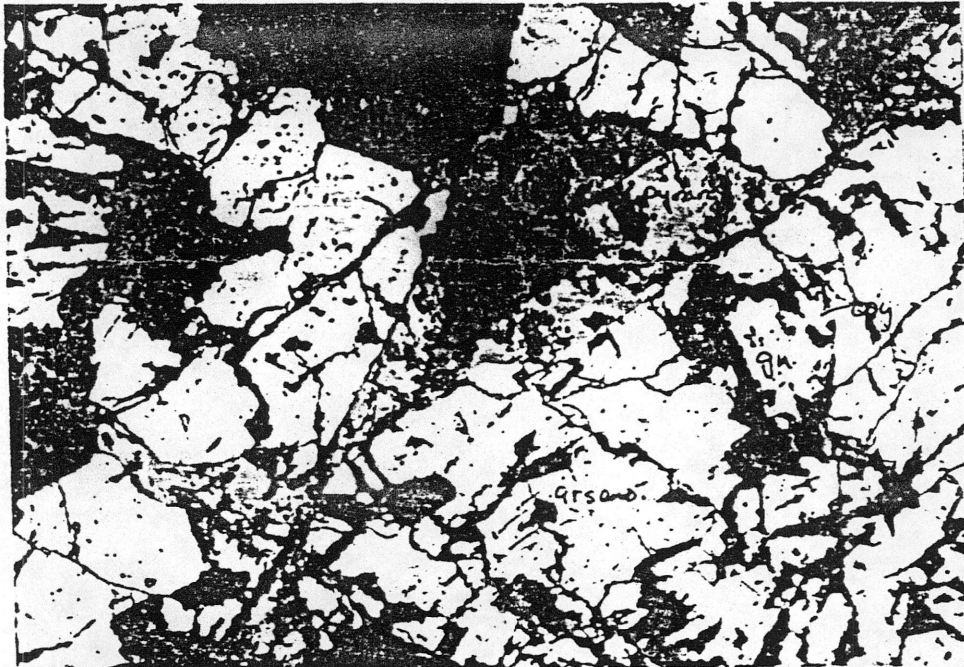
I have taken a few photomicrographs of the ore minerals and will forward them on when they are back from the film processor.

Regards,


Signed _____
J.A. McLeod
JAM/clm



R83-8711. Pyrargyrite, stannite, tetrahedrite, chalcopyrite, galena and arsenopyrite. Reflected light, magnification 160x.



R83-8711. Galena, pyrargyrite and chalcopyrite replace arsenopyrite. Reflected light, magnification 160x.

A number of samples were taken for which preliminary AA results are given below.

NO.	DESCRIPTION	Pb (ppm)	Zn (ppm)	Cu (ppm)	Ag (ppm)	Sb (ppm)	Au (ppb)
17-1 (i)	Massive arsenopyrite at west end of outcrops.	197	198	128	21.1 .6 oz	79	680 .02 oz
17-1 (ii)	Massive arsenopyrite at west end of outcrops.	76	94	87	11.5	86	446
17-2	Cherts and cherty mudstone host rock samples.	82	31	43	1.1	4	not analyzed
17-3	Cherts and cherty mudstone host rock samples	97	713	173	0.7	13	not analyzed
17-8 (ii)	Sample 1" chip about vein	590	379	82	3.8	86	not analyzed
17-8 (i)	Sample of vein	2.5% Pb E25400	199	358	1.9 oz Ag 63.4	620	not analyzed
17-5	Sample of vein	3.5% Pb E3500	67	561	0.4 oz Ag 30.6	1190	
17-9	"High grade" galena arsenopyrite boulder.	5.7% Pb 57600	266	.5% Cu 5040	20 oz 680	1490	352
	gallium	?					
	germanium	?					

*Sheet 111
for ga*

gallium zone

SPECTROGRAPHIC ANALYSIS

SEPT. 5 '85
SAMPLE DATE

YUKON SAMPLES
LOCATION

B. S. KHIN
GEOLOGIST

09/05/85	LAT	HAZEL / PETER CLAIM							
PULP #	LOCATION	BI	AS	B	PB	CU	ZN	CO	
2887	YUKON A	VS	1133+	F	..	VS	F	180	
2888	B	..	2230+	S	VS	VS	F	..	

ALSO CHECKED FOR :

MO NI P V BA SB CD BE W HG TE GE AU SN TL LI IN PT TH OS IR TA PD RH RU RE

NUMERICAL VALUES LISTED IN 'PPM' EXCEPT AG-AU (OZ/TON)

X-RAY FLUORESCENCE ANALYSIS
(results to be considered)
(semi-quantitative only)

	Yukon A	Yukon B
Fe	35.19	24.18
Cu	0.097	0.405
Zn	0.117	0.107
Pb	3.032	12.02
As	11.52	8.097
Sb	0.616	0.056
Bi	0.617	---
Ag	6.51 oz/t	11.59 oz/t
Sn	0.023	0.024
Ga	0.086	0.152



Hess River

Moody
HAZEL
Suzanne
PETTER

claim
Block
showing
on creek
Bod

claim map
105-0-7

40'

Me
N