

Kamloops Research
&
Assay Laboratory
LTD.

B.C. CERTIFIED ASSAYERS

2095

WEST TRANS CANADA HIGHWAY - ~~EXXON~~ - KAMLOOPS, B.C. ~~EXXON~~

PHONE 372-2784

VLS 1A7



R. G. Blundell
Res. 573-3016

DAVE to see

April 12, 1979.

FILE
FARO ZONE 3
REASSAY

Mr. Darryl Hanson,
Cyprus Anvil Mining Corporation,
P.O. Box 1000,
Faro, Yukon Territory.
Y0B 1K0

Dear Darryl:

Enclosed please find the revised figures for forty of the specific gravity analyses on the re-assay program. The reason for the low S.G. results is attributable to entrapped air in the froth of a certain type of sample. Fortunately there were few of these type in which it was impossible to destroy the froth using the standard analytical procedure.

At the time these were assayed, it was recognized that there were a few which posed problems analytically and these were re-checked. The checks were repeatable, and so we did not recognize this error at the time.

Sample #3869 was re-assayed using alcohol as the medium rather than water, and no froth was present. A more realistic figure was obtained. We also re-assayed this sample deliberately discarding the froth portion to see how much lower the results would be. The result was 0.3 lower than the alcohol figure.

On these types of sample, I would recommend using alcohol since there is no froth whatsoever and I seriously doubt that there is anything in the Cyprus Anvil ore-body which would be soluble in alcohol. If there is, then we would have to look at another organic reagent.

I spoke with Joe German, Chief Assayer, Bondar-Clegg, and Rod Hanson, Chief Assayer, Afton Mines, and both agreed that alcohol should pose no problems, although this is not standard procedure. Both also stated that they had not run into this particular problem.

Should you have any further queries I would be happy to answer them.

Yours very truly,

KAMLOOPS RESEARCH &
ASSAY LABORATORY LTD.
Derek A. Blundell
Derek A. Blundell,
Manager.

c.c. Dr. G. Simpson



Kamloops Research & Assay Laboratory Ltd.

2095 WEST TRANS CANADA HIGHWAY—KAMLOOPS, B.C. V1S 1A7
TELEPHONE 372-2784 - TELEX 048-8320

B.C. LICENSED ASSAYERS
GEOCHEMICAL ANALYSTS

CERTIFICATE OF ASSAY

TO Cyprus Anvil Mining Corporation,

P. O. Box 1000,

Faro, Yukon Territory. Y0B 1K0 Attention: Mr. Darrel Hansen

Certificate No. K-1980

Date April 11, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described re-assay samples

Kral No.	Marked	GOLD	SILVER	S.G.						
		Ounces Per Ton	Ounces Per Ton	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1	2001			3.67						
2	2003			4.77						
3	2004			4.39						
4	2005			4.28						
5	3864			3.10						
6	3865			2.79						
7	3866			2.96						
8	3869			* 2.99						
9	3872			3.33						
10	3873			3.59						
11	3874			3.95						
12	3875			4.25						
13	3877			3.89						
14	3886			4.65						
15	3887			4.73						
16	3888			4.61						
17	3890			4.68						
18	3891			4.73						
19	3892			5.10						
20	3894			4.48						

NOTE: * Assayed using alcohol medium
Rejects retained three weeks
Pulps retained three months
unless otherwise arranged.

R. A. Blendell
.....
Registered Assayer, Province of British Columbia



Kamloops Research & Assay Laboratory Ltd.

B.C. LICENSED ASSAYERS
GEOCHEMICAL ANALYSTS

2095 WEST TRANS CANADA HIGHWAY—KAMLOOPS, B.C. V1S 1A7
TELEPHONE 372-2784 - TELEX 048-8320

CERTIFICATE OF ASSAY

TO Cyprus Avril Mining Corporation


Certificate No. K-1980

Date April 11, 1979.

I hereby certify that the following are the results of assays made by us upon the herein described re-assay samples

Kral No.	Marked	GOLD	SILVER	S.G.						
		Ounces Per Ton	Ounces Per Ton	Percent	Percent	Percent	Percent	Percent	Percent	Percent
21	3895			4.30						
22	3896			4.68						
23	3897			4.83						
24	2616			4.52						
25	2617			4.64						
26	2618			4.83						
27	2624			4.53						
28	2625			4.62						
29	2626			4.71						
30	2627			4.87						
31	2636			2.90						
32	3616			4.78						
33	3617			4.72						
34	3619			5.30						
35	3620			4.88						
36	3621			5.05						
37	3622			5.20						
38	3623			4.72						
39	3624			4.90						
40	3625			5.00						

NOTE: **c.c. Dr. G. Simpson**
Rejects retained three weeks
Pulps retained three months
unless otherwise arranged.


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Registered Assayer, Province of British Columbia