

Laboratory Report

Cyprus Industrial Minerals Co.
Research Division

2435 Military Avenue
West Los Angeles, California
Telephone (213) 478-0462

Filing No. 81-0237-CIM-EXP

References:

Key: BEAVERHEAD 1982 DRILLING

Date of Report. 9/24/82

Exp. Dept.
R. S. Lamar
T. Paul
A. P. Barth
B. Boudress

Date of Work Request / By: O. Kortan

Copies:

Reported By: A. P. Barth

Approved By: P. Colville *PC*

Classification:

Status: Complete

Subject: Beaverhead 1982 Drilling.

Objective: XRD, LOI, GEB on talc intervals.

Results: Attached are data sheets with mineralogy as determined by XRD, and LOI and GEB on talc intervals from holes 4005, 4007, 4008, 4009, 4010, 4011, 4012, 4013, 4014, 4015, 4016, 4017, 4018, 4019, 4020, 4021, 4026, 4028, 4029, 4030, 4031, 4032, 4033, 4034, 4035 and 4036.

Samples are being retained at this laboratory should further analyses be required.

A. P. Barth

A. P. Barth

APB:es
Attachments

PLAINTIFF'S
EXHIBIT
CAM-342

CYPRUS

ITA-Ratcliff-000123

Laboratory Report

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West Los Angeles, California
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References:

Key: BEAVERHEAD REPEAT

Date of Report: 12/22/82

Exploration Dept.

R. S. Lamar

T. Paul

Date of Work Request / By: 12/6/82 M. Kahn

Copies:

B. Boudress

A. Barth

Reported By: P. Colville/J. Bowles

Approved By: P. Colville *PC*

Classification:

Status: Complete

Subject: Selected samples from intervals high in talc, low in brightness, were hand picked to check highest potential brightness to be achieved by picking the ore.

Results:	<u>Sample</u>	<u>GEB 5 ft*</u>	<u>GEB Hand Picked**</u>
	4007 20-25	73	74.0
	4007 25-30	67	80.0
	4015 75-80	79	84.5
	4015 86-90	81	83.5
	4015 95-100	73	75.0
	4023 120-125	-	88.0
	4023 130-135	77	86.5
	4023 135-140	80	84.0

* 5-ft. composites were mikropulverized.

** Hand picked were spex milled (ceramic) and checked by photo volt because of small sample size.

P. Colville
P. Colville

J. Bowles
J. Bowles

PC:es

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