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800328
Emerald Glacier
PHONE 876-4111

CABLE ADDRESS: ELDRIDGE

FILE NO C. 9-E. 1-67-34147

DATE May 17, 1967

To:

Emerald Glacier Mines Ltd.,
P. O. Box 824,
4685 Laselle Avenue,
Terrace, B. C.

COAST ELDRIDGE
ENGINEERS & CHEMISTS LTD.
125 EAST 4TH AVE VANCOUVER 10 CANADA

that the following are the results of assays made by us upon submitted

PULP

samples

MARKED	GOLD		SILVER	PER CENT	PER CENT	PER CENT	PER CENT	PER CENT	PER CENT
	OUNCES PER TON	VALUE PER TON	OUNCES PER TON						
A-1		\$	8.4						
B-16			6.8						
B-8			16.1						
B-16			18.0						
B-17			8.2						
C-2			9.7						
C-18			13.9						
C-19			7.5						
C-80			12.0						

1/2

Gold calculated at \$ per ounce

Note. Rejects retained one week.
Pulps retained one month.
Pulps and rejects may be stored for a maximum of one year by special arrangement.

Unless it is specifically stated otherwise, gold and silver values reported on these sheets have not been adjusted to compensate for losses and gains inherent in the fire assay process.

H. Hayes

Provincial Assayer

ASSAY REPORT

Mill Samples

Date May 2nd 1967

Date _____

	Shift No. 1					Shift No. 2					Shift No. 3				
	Ag	Pb	Zn	Cu	Fe	Ag	Pb	Zn	Cu	Fe	Ag	Pb	Zn	Cu	Fe
Heads															
Pb Conc.															
Zn Conc.															
Tails															

Mine Samples

Sample No.	Ag	Pb	Zn	Cu	Sample No.	Ag	Pb	Zn	Cu
C 1 78"	6.7	6.0	9.8	0.3	C 20 40"	18.0	17.7	14.4	0.6
C 2 70"	10.0	13.7	12.2	0.6					
C 3 65"	5.7	4.4	10.7	0.4					
C 4 76"	11.2	8.1	16.5	1.2					
C 5 70"	3.6	2.7	6.0	0.5					
C 6 74"	3.4	2.8	4.8	0.2					
C 7 65"	5.8	6.7	11.2	0.3					
C 8 60"	8.1	10.0	15.9	0.5					
C 9 41"	4.4	2.2	17.8	0.3					
C 10 85"	7.9	5.5	29.7	0.8					
C 11 30"	5.1	4.4	6.1	0.3					
C 12 20"	33.0	39.6	16.2	0.6					
C 13 29"	28.0	41.3	18.3	1.5					
C 14 53"	28.7	35.9	11.6	0.5					
C 15 38"	25.0	26.8	13.0	0.6					
C 16 32"	18.8	22.9	16.9	0.8					
C 17 89"	25.4	25.1	15.8	0.8					
C 18 99"	14.3	17.2	14.8	0.2					
C 19 120"	7.8	10.8	10.1	0.3					

Ag = Ozs. per ton
 Pb Zn Cu Fe = %

Emerald Glacis Mines Ltd
[Signature]
 Assayer

ASSAY REPORT

Mill Samples

Date May 4th 1917

Date _____

	Shift No. 1					Shift No. 2					Shift No. 3				
	Ag	Pb	Zn	Cu	Fe	Ag	Pb	Zn	Cu	Fe	Ag	Pb	Zn	Cu	Fe
Heads															
Pb Conc.															
Zn Conc															
Fails															

Mine Samples

Sample No.	Ag	Pb	Zn	Cu	Sample No.	Ag	Pb	Zn	Cu
C 21 36"	9.4	8.6	25.3	0.5	C 40 19"	11.1	24.4	9.7	0.1
C 22 77"	9.9	8.6	12.0	0.8	C 41 11"	1.4	1.2	7.6	0.1
C 23 71"	11.4	13.0	17.6	0.6	C 42 26"	18.5	22.1	1.5	0.2
C 24 93"	8.4	8.7	7.3	0.3	C 43 32"	7.4	2.1	14.0	1.2
C 25 98"	4.7	2.8	12.1	0.3	C 44 30"	7.2	3.5	10.0	0.6
C 26 68"	3.4	4.0	14.2	0.5	C 45 36"	13.2	3.7	14.2	6.6
C 27 87"	9.3	12.0	15.0	0.3	C 46 35"	10.9	10.6	27.0	0.6
C 28 65"	7.6	6.2	9.6	1.0	C 47 40"	23.0	48.2	11.1	0.9
C 29 57"	14.7	20.5	15.2	0.7	C 48 40"	20.9	18.6	12.1	1.1
C 30 72"	15.9	18.5	12.6	0.5	C 49 45"	10.6	13.8	28.8	1.4
C 31 61"	14.3	19.7	9.7	0.4	C 50 46"	12.0	17.3	20.8	0.5
C 32 56"	18.8	20.5	17.6	0.7	C 51 36"	14.0	18.8	11.9	0.4
C 33 61"	9.3	15.9	9.2	0.6	C 52 30"	8.1	3.9	16.0	0.6
C 34 84"	12.6	15.2	7.7	0.5					
C 35 75"	6.2	10.9	10.8	0.4					
C 36 61"	3.0	4.3	16.0	0.2					
C 37 33"	3.3	2.2	7.1	0.3					
C 38 46"	2.5	0.5	6.9	0.4					
C 39 29"	4.9	2.0	19.3	0.5					

Ag = Ozs. per ton
 Pb Zn Cu Fe = %

Emerald Glacis Mines Ltd.

[Signature]
 Assayer

ASSAY REPORT

Mill Samples

Date May 2nd 1967

Date _____

	Shift No. 1					Shift No. 2					Shift No. 3				
	Ag	Pb	Zn	Cu	Fe	Ag	Pb	Zn	Cu	Fe	Ag	Pb	Zn	Cu	Fe
Heads															
Pb Conc.															
Zn Conc															
Tails															

Mine Samples

Sample No.	Ag	Pb	Zn	Cu	Sample No.	Ag	Pb	Zn	Cu
B 1 28"	4.4	5.8	17.7	0.3	D 1 43"	2.4	1.6	9.8	0.3
B 2 1"	7.6	1.6	20.2	0.7	D 2 20"	6.1	0.1	1.4	0.1
B 3 15"	10.	3.5	26.5	N/I	D 3 55"	4.7	2.3	14.9	1.1
B 4 10"	5.6	1.7	17.5	18.7	D 4 29"	3.3	1.6	4.8	0.6
B 5 15"	3.7	1.2	14.8	0.3	D 5 25"	1.8	1.0	7.1	0.4
B 6 20"	3.3	2.2	8.2	0.5	D 6 29"	5.0	6.2	15.1	1.0
B 7 20"	4.7	5.0	23.3	0.5	D 7 29"	30.8	47.7	15.9	0.6
B 8 51"	2.0	1.9	10.5	N/I	D 8 17"	12.6	27.0	17.3	1.0
B 9 20"	5.6	0.8	7.4	1.5	D 9 18"	4.4	1.5	8.3	1.0
B 10 39"	3.3	2.8	6.9	0.5	D 10 28"	1.9	1.0	5.6	0.5
B 11 34"	3.9	0.4	5.5	0.1	D 11 23"	8.0	9.4	20.3	0.8
B 12 18"	3.0	0.6	3.5	0.6	D 12 28"	1.1	2.3	10.4	0.2
B 13 27"	6.5	0.8	21.0	0.9	D 13 32"	1.4	0.5	5.8	0.2
B 14 18"	6.4	1.0	12.4	1.0	D 14 20"	6.4	4.4	21.1	1.2
B 15 7"	3.5	0.9	9.5	0.7	D 15 18"	17.6	6.4	24.2	3.1
B 16 8"	6.7	1.0	36.2	1.6	D 16 66"	18.1	23.9	13.8	0.8
B 17 8"	4.0	1.5	53.2	0.3	D 17 51"	8.1	4.9	18.1	1.0
B 18 10"	3.9	1.1	41.3	0.4	D 18 17"	9.8	11.7	9.4	2.2
					D 19 22"	8.0	9.9	5.9	0.4

Ag = Ozs. per ton
Pb Zn Cu Fe = %

Emerald Glacier Mines Ltd.

[Signature]
Assayer

ASSAY REPORT

Mill Samples

Date May 2nd 1967

Date _____

	Shift No. 1					Shift No. 2					Shift No. 3				
	Ag	Pb	Zn	Cu	Fe	Ag	Pb	Zn	Cu	Fe	Ag	Pb	Zn	Cu	Fe
Heads															
Pb Conc.															
Zn Conc.															
Tails															

Mine Samples

Sample No.	Ag	Pb	Zn	Cu		Sample No.	Ag	Pb	Zn	Cu	
A1 26"	8.0	9.2	20.1	0.9		A19 18"	0.2	0.1	8.3	Nil	
A2 20"	4.0	2.0	27.9	0.1		A20 20"	0.1	Nil	4.0	Nil	
A3 14"	7.0	1.0	36.8	0.6		A21 19"	0.5	Nil	0.3	Nil	
A4 20"	3.5	7.7	24.0	0.2		A22 20"	0.7	0.8	Nil	Nil	
A5 27"	2.3	0.7	0.9	Nil		A23 16"	Nil	Nil	Nil	Nil	
A6 38"	4.3	1.3	2.8	0.4		A24 16"	0.2	Nil	6.8	Nil	
A7 24"	2.2	1.2	10.2	Nil		A24 18"	0.3	Nil	2.2	Nil	
A8 28"	3.6	2.7	10.0	0.3		A25 12"	1.7	5.7	4.9	0.1	
A9 20"	5.0	7.7	7.1	0.2		A26 12"	0.6	0.5	2.6	Nil	
A10 40"	3.5	2.7	6.8	0.1		A27 14"	0.3	0.1	4.6	Nil	
A11 40"	1.0	0.3	2.5	0.1		A27 19"	1.1	0.2	14.8	Tr	
A12 36"	3.0	0.8	7.8	Nil		A29 18"	1.5	0.6	8.1	Tr	
A13 28"	5.1	7.6	11.4	0.2		A30 40"	0.9	0.2	5.7	0.1	
A14 29"	1.8	0.5	5.7	Nil		A31 42"	4.6	0.4	24.9	0.3	
A15 30"	0.4	0.2	2.5	Nil		A32 47"	1.3	0.7	7.0	0.3	
A15 21"	1.4	1.4	2.4	Nil		A33 43"	1.2	1.0	7.0	0.1	
A16 20"	1.2	2.8	3.7	Nil		A34 46"	0.9	0.6	4.0	0.1	
A17 24"	0.5	0.1	8.4	Nil		A35 40"	0.7	0.2	11.2	Nil	
A18 15"	2.0	0.4	7.0	0.2		A36 38"	1.6	0.2	16.1	0.1	

A37 25" 1.0 0.3 12.4 0.3

Ag = Ozs. per ton
Pb Zn Cu Fe = %

Emerald Electric Mining Ltd

Assayer