

ADDENDUM TO REPORT ON SEISMIC REFRACTION SURVEY
ON PLACER LEASES:

1285,1286, 1292-1301, 1323-1331, 1501,1502
1655,1656

MINING DIVISION: Liard
NTS: 104 P 4 E, 104 P 5 E
LATITUDE: 59° 14' to 59° 17' N
LONGITUDE: 129° 30' to 129° 42' W
OWNER OF CLAIMS: Erickson Gold Mining Corp.
OPERATOR: Erickson Gold Mining Corp.
BY: R. Somerville, P. Eng.

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT

8078
part 2
1 of 2

Erickson Gold Mining Corp.

703 - 1209 EAST 4TH STREET, NORTH VANCOUVER, B.C. V7T 1G8 (604) 986-5661 TELEX 04-352822

FILE NO. 1005

LETTER NO 1008

August 22, 1980

Mr. R. Rutherford
Chief Gold Commissioner
Ministry of Energy Mines
and Petroleum Resources

Dear Sir:

Re: Placer leases 1285-1286, 1292-1301
1323-1331, 1501-1502, 1655-1656

Geophysical Report '79 #657

The following will constitute an addendum to a report on Seismic Refractory Survey by J. B. Harry, P.D. Phillips, and W. M. Morrow.

1/ a revised title on the cover of the report shows the mining division, NTS location, Latitude and Longitude

2/ The Property, Location and Access

The property consists of the following Placer 25 leases:
PL 1285-1286, 1292-1301, 1323-1331, 1501-1502, 1655-1656

The property is located as a continuous and contiguous group of claims lying in the McDame River Valley from the upper (west) end of McDame Lake to a point some 5 miles down McDame Creek where Hot Creek flows into McDame Creek. (See Location Maps #1 and #2). The claims are at roughly between 890 and 920m in elevation and cover the bottom of an open glaciated valley occupied by swamps and several small lakes, several small creek and three larger creeks (Finlayson, Snowy and Erickson Creeks)

The property access is very simple as the property either straddles the Cassiar-Stewart highway or lies within 1 km of the highway.

3/ History and Economic Assessment

As reported in the Minister of Mines Annual Report for 1931, Placer gold was discovered in McDame Creek in 1874 and operations ran continuously and strongly for about 21 years. To quote the MMAR "Practically all of this gold was recovered from the shallow areas of the low bench of the Old Channel on the left bank of the (McDame) Creek" and "From the mouth of Snow Creek a weekly yield of 300 oz for six and eight men is quoted"

It would appear that the potential for placer gold on the property lies:

- (a) in the partially worked gravels below the mouth of Snowy (snow) Creek,
- (b) in a possible deeply buried early channel in McDame Creek whose existence at the moment is just conjectural and,
- (c) in the "river mouth" deposits in Finlayson and Erickson Creeks.

The MMAR also states that:

"The low swamp area in the present creek though, extending from Deep Creek to Quartz Creek; a distance of from four to five miles, and margining the mouths of these creeks as well as Snow Creek, is indicated as a possible extensive dredging proposition that warrants at least preliminary investigation with this end in view."

It is hoped that the present investigations assisted by modern geophysical techniques will outline new areas on the property for detailed testing.

4/ Statements of Qualifications

The statements of qualifications of the author and operator are included in this addendum to the Report on Seismic Refraction Survey dated November 1979.

5/ A Cost Statement in the amount of \$13,096.21 covering \$12,500 filed on four form J's covering Groups A, B, C and PL #1656.

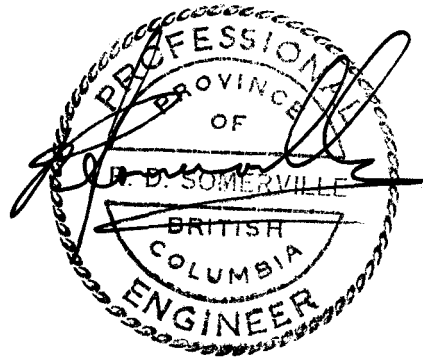
I trust that this additional information will answer all your queries and cover the necessary ammendments to the above mentioned report.

Yours truly,

R. Somerville, P. Eng.
DIRECTOR OF GEOLOGICAL SERVICES

RB/bg

Encl.





approximate position
Erickson Placer Leases

Location Map #1
SCALE 1:250,000
NTS 104 P

35° 36°
130° 00' 45' 30' 15'
59 00'

JUL 25 1980

KENTING EXPLORATION SERVICES LIMITED5636 Burbank Crescent S.E.
Calgary, Alberta, Canada
T2H 1Z6Telephone (403) 253-6633
Telex 038-22630

July 23, 1980

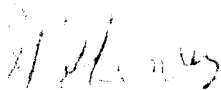
Erickson Gold Mines
203 - 1209 East 4th Street
NORTH VANCOUVER, B.C.
V7J 1G8Attention: Mr. R. SomervilleReference: Professional Qualification of Personnel on
Seismic Project, McDame, B.C.

Dear Mr. Somerville:

The project was under the supervision of J.B. Henry whose resume is attached. Mr. Phillips, who is no longer employed by Kenting Exploration Services Limited and for whom no resume is available, had operated the seismic instrument for approximately 18 months. Mr. Morrow had not been on previous seismic projects but is very familiar with data reduction and interpretation techniques.

Yours truly,

KENTING EXPLORATION SERVICES LIMITED

J.B. Henry, M. Sc., P. Eng.,
Supervisor Engineering Projects.

JBH/dr

WILLIAM M. MORROW

PRESENT POSITION: Junior Geophysicist

CITIZENSHIP: Canadian

DATE OF BIRTH: February 28, 1958

EDUCATION: B.Sc. (1979) Specialization in Physics, University of Alberta, Edmonton, Alberta.

EXPERIENCE:

1975, 1976, 1978 General Handyman - farming, carpenter, landscaping, equipment repair.

1977 Alco Gas & Oil Production Equipment Ltd.
Warehouse Assistant - stock and clean warehouse, assist factory workers, receive and unload deliveries.

June 1979 - Present Kenting Exploration Services Limited, Calgary, Alberta. Junior Geophysicist.

J. BRIAN HENRY

COMPANY POSITION		Supervisor, Engineering Geophysics.
DATE OF BIRTH		December 12, 1945.
CITIZENSHIP		Canadian.
EDUCATION	1965-1969	Queen's University, B.Sc. (Engineering).
	1970-1971	Queen's University, M.Sc.
EXPERIENCE	1978	Supervisor, Engineering Geophysics. Kenting Exploration Services Limited.
	1977	Geophysicist, Uranium Group, Shell Canada Resources. - Responsible for geophysical methods applied to uranium exploration.
	1975-1977	Senior Geophysicist, Kenting Exploration Services Limited. - Involved with marine geophysics in Beaufort Sea.
	1973-1975	Chief Geophysicist, Huntec '70 Limited. - marine geophysics in Canadian Arctic, Guyana.
	1971-1973	Geophysicist, C.C.I.W., Burlington, Ontario. - Geophysical survey in Canadian Arctic, Great Lakes.
	1970-1971	Queen's University M.Sc. - Hammer reflection seismic.
	1969-1970	Geophysicist, Huntec Limited. - Marine geophysics in Canadian Arctic, Great Lakes.
AFFILIATIONS		- Associate Member, Society of Exploration Geophysicists - Professional Engineer, Province of Ontario - Professional Geophysicist, Province of Alberta - Professional Engineer, Province of Saskatchewan

August 19th, 1980.

Cost breakdown of Erickson expenditures on McDame Placer Claims :

1. Seismic Survey - Kenting Invoice No. 2111	\$ 9,210.00
2. Seismic Survey - Kenting Invoice No. 2073	2,110.77
3. Seismic Survey - Kenting Invoice No. 2454	328.44
4. Slashing and cutting line @ 0.34/meter by Erickson Personnel	860.25
5. Erickson personnel assisting Kenting crew in the field	286.75
6. Supervision	<u>300.00</u>
	<u>\$ 13,096.21</u>

KENTING EXPLORATION SERVICES LIMITED

March 13 19 80

Erickson Gold Mining Corp.
 4203 - 1209 East 4th Street
 NORTH VANCOUVER, B.C.
 V7J 1G3

MAKE CHEQUES PAYABLE TO
KENTING EXPLORATION SERVICES LIMITED
 5616 BURBANK CRESCENT S.E.
 CALGARY ALBERTA CANADA T2H 1Z6

Attention: Mr. A.D. Rose

INVOICE NO 2454
 MONTH OF CHARGE January 19 80

WE HAVE TODAY DEBITED YOUR ACCOUNT AS FOLLOWS

Re: Demobilization of equipment for survey
Kenting Project #2152

VO 6342 CP Air Inv. #62848774
 15% Handling

285	60
<u>42</u>	<u>84</u>

TOTAL INVOICE

<u>\$328</u>	<u>44</u>
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TERMS OF PAYMENT - NET 30 DAYS
 OVERDUE ACCOUNTS ARE SUBJECT TO
 INTEREST AT 2% PER MONTH

95190

KENTING EXPLORATION SERVICES LIMITED

December 12 1979

Erickson Gold Mining Corporation
 #203 - 1209 East 4th Street
 NORTH VANCOUVER, B.C.
 V7J 1G8

MAKE CHEQUES PAYABLE TO:
KENTING EXPLORATION SERVICES LIMITED
 5636 MURBANK CRESCENT S.E.
 CALGARY, ALBERTA CANADA T2H 1Z6

Attention: Mr. A.D. Ross

INVOICE NO 2073
 MONTH OF CHARGE November 1979

WE HAVE TODAY DEBITED YOUR ACCOUNT AS FOLLOWS

Seismic Survey - McDame Lake, B.C.
Agreement dated November 1, 1979

Schedule "B"

Third Party Charges

5410	Jarvis Travel #20417	363	95		
5491	Jarvis Travel #20412	920	70		
5494	Jarvis Travel #21004	(306)	(90)	977	75
11-9	Peter Phillips expense report to Nov. 19/79			37	62
5505	Tilden Rent-A-Car #30070			551	42
<u>Freight</u>					
5402	CP Air #60297554			268	66
	15% Handling Charge			1835	45
				275	32
<u>TOTAL INVOICE</u>				12110	77

45000

ARC

REQUISITION CLASS (1)					
COUCHER NO				LESS DISCOUNT ON	
				TOTAL AMOUNT PAYABLE	

KENTING EXPLORATION SERVICES LIMITED

December 17 1979

Erickson Gold Mining Corp.
 #203 - 1209 East 4th Street
 NORTH VANCOUVER, B.C. V7J 1G8

MAKE CHEQUES PAYABLE TO
KENTING EXPLORATION SERVICES LIMITED
 5636 BURBANK CRESCENT SE
 CALGARY ALBERTA CANADA T2M 1Z6

Attention: Mr. A.D. Rose

INVOICE NO **2111**
 MONTH OF CHARGE **November** 19 79

WE HAVE TODAY DEBITED YOUR ACCOUNT AS FOLLOWS

Re: Agreement for geophysical services dated Nov. 1/79
 Seismic Survey, McDAME LAKE, B.C.
 KESL Project #2152

Field Work

Personnel (Nov. 8 - 16) 9 days @
 Equipment (Nov. 6 - 18) 13 days @

510	00/day	4590	00
140	00/day	1820	00

Interpretation and Report

Geophysicist 10 days @
 Draftsman 2 days @

250	00/day	2500	00
150	00/day	300	00

TOTAL INVOICE

\$9210 00

95100

dec

JAN 31 1980