

W.A. No. -07

NAME SHERWOOD

SUBJECT REPORT

PETER EASTWOOD'S FILES

92F069-SHERWOOD → FILE
92F070-P.D.G. → X REF

92F069-07
PROPERTY FILE

006830



To: E.J. Bowles
Chief Gold Commissioner

Date: February 6, 1980

Our File:

Re: Letter to you dated January 21, 1980, from Peterson,
Stark & Fowler concerning Crown Granted claims of
Sherwood Mines in Strathcona Park
(Your file 800A)

At the request of K.E. Northcote I have looked into this matter. I telephoned Mr. Fowler and obtained from him the list of Crown Granted claims attached. He was not sure that all the claims listed are owned by Sherwood Mines, but was sure that the mineralized veins are included in claims owned. Apparently Sherwood Mines was formed by the late W.J. Sherwood to raise funds for development, and those funds have been exhausted, for his sister, now the principal shareholder, has been paying the taxes from her own resources.

The Sherwood and P.D.Q. veins are described in some detail by Hartley Sargent in our Bull. 13 (1941). If the Crown Grants are correctly positioned on our claim map, the P.D.Q. veins are not included. The Sherwood vein was developed, under option, by Pioneer Gold Mines in 1940-41 and by Cangold Mining and Exploration in 1945-46. In 1942 Mr. Sherwood shipped 22 tons of ore averaging 3.25 oz. gold and 5.75 oz. silver. This is the only recorded production, and no work is mentioned after 1946.

Of 17 samples taken by Sargent 11 assayed in excess of 0.5 oz/ton gold, some greatly in excess. Most of these were taken across half mining width. The samples and observations indicate an ore-shoot raking to the west, 185 feet long on the 4,400-foot level and 100 feet long on the 4,200-foot level. Calculation from these figures shows that the ore-shoot could reasonably contain 5,000 tons of ore averaging at least 0.5 oz/ton gold. An equal quantity of waste would have to be mined to achieve mining width.

I would like to recommend that Sherwood Mines be granted a park-use permit for the purpose of mining out the indicated ore, under suitably controlled conditions, following which they would surrender the claims. However, funding and access would appear to present problems. It would seem that Sherwood Mines does not have the resources to conduct an efficient and tidy mining operation. They could probably raise funds on the stock market when a permit is assured, but granting of the permit could hinge on assurance of

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adequate funding. Consideration might be given to having the ore contract-mined by an existing efficient operator. It is likely that the Parks Branch would not allow a road to be built to the mine, and access would probably have to be by helicopter. If a small mill were set up on the plateau at the head of the vein, the tonnage of gold and concentrates to be taken out would not be large.

G.E.P. Eastwood

GEPE/dlb

Encl.

cc: E.R. Macgregor
K.E. Northcote
N.C. Carter

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~~Geo. Spence, V.B.C. Physician~~

L 1823 Black Bear #2

1824 " " #4

1825 " " #5

1826 " " #6

1827 P.M. #4 Fr.

1828 " #5 "

1829/9 Pluto #1

1830 Patullo #1

1831 P.M. #3 Fr

1833 Black Bear #8

1834 Patullo Fr.

1835 Hamber #1

1836 " #3

1837 Hart

1841 Pluto #3

1842 Patullo #3

1843 " #4

1844 " #4

1845 Hamber #2

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$$\text{Area } C = T - A - B$$

$$= \frac{1}{2} \times 540 \times 670 - \frac{1}{2} \times 540 \times 440 - \frac{1}{2} \times 185 \times 230$$

$$= 540 \times 335 - 540 \times 220 - 185 \times 115$$

$$= 540 \times 115 - 185 \times 115 = 355 \times 115 = 40800 \text{ m}^2$$

$$\text{Vol} = C \times 1.5 = 61200 \text{ cu. ft.}$$

$$1 \text{ cu. ft. of ore weighs } 2.65 \times 62.4 \text{ lb. or } \frac{2.65 \times 62.4}{2000 \frac{\text{lb}}{\text{ton}}}$$

$$1 \text{ ton occupies } \frac{2000 \frac{\text{lb}}{\text{ton}}}{2.65 \times 62.4 \frac{\text{lb}}{\text{cu. ft.}}} = \frac{2000}{2.65 \times 62.4} \frac{\text{cu. ft.}}{\text{ton}} \approx 12.10$$

$$\frac{61,200}{12.10} = 5050 \text{ tons}$$

$$5000 \text{ tons} \times \frac{.5 \text{ oz}}{\text{ton}} \times \frac{\$600}{\text{oz}} = \$1,500,000.$$

Peterson, Stark & Fowler

Barristers & Solicitors

PLEASE REPLY TO:

VANCOUVER OFFICE (X)

SURREY OFFICE ()

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JOHN B. PETERSON
STEVEN R. STARK
KENNETH R. FOWLER
TONY D. ALLEN
DONALD N. MACKINNON
JALAL A. JAFFER
TOM R.I. DUSEVIC
ALNASHIR VISRAM

January 21, 1980.

MINISTRY OF MINES AND
PETROLEUM RESOURCES

JAN 23 1980

MINERAL TITLES FILE ROOM

E.J. Bowles,
Chief Gold Commissioner,
Ministry of Energy, Mines & Petroleum Resources,
Parliament Buildings,
Victoria, B.C.
V8V 1X4

1168

Dear Sirs,

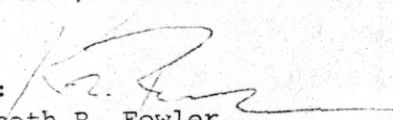
re: Sherwood Mines Limited (N.P.L.) - Crown Leases
in Strathcona Provincial Park, Your File 800A.

We are the Solicitors for Sherwood Mines Limited (N.P.L.).
Over the past several years we have had occasion to deal with the
Parks Branch with a view to negotiating the surrender of the Company's
Leases to the Province. To date these dealings have been unfruitful.

In light of the fast rising value of gold we have been
asked to investigate the possibility of bringing the mine into
production. We would appreciate some guidance from you in this
regard as the mine is within Strathcona Provincial Park, between
Love Lake and Drinkwater Creek, close to Della Falls.

Yours very truly,

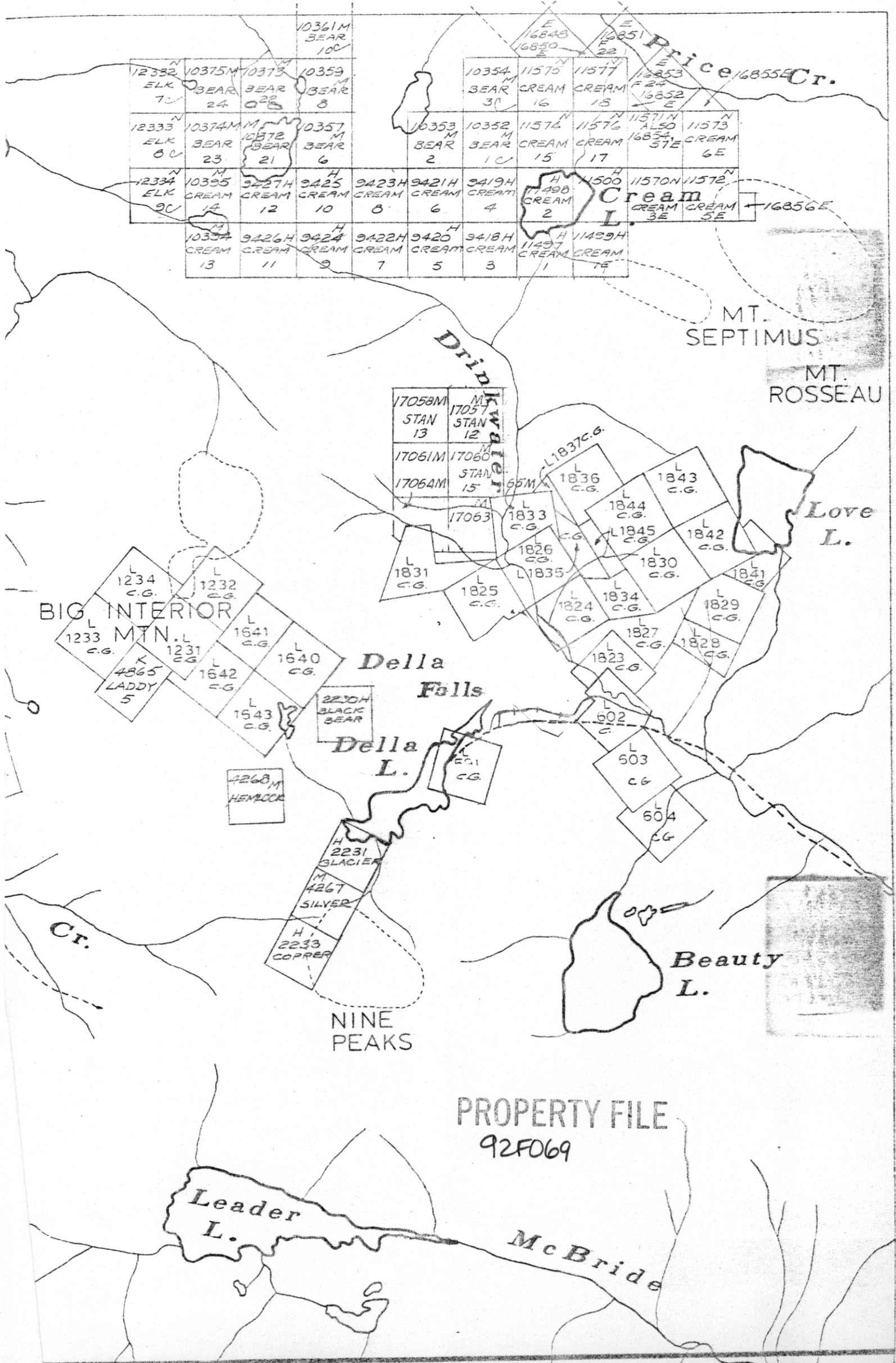
PETERSON, STARK & FOWLER,

per: 
Kenneth R. Fowler

KRF/mew

REFERRED TO	DATE	INITIALS
C.G.C.	✓	
D.C.G.C.		
G.C.		
F.M.C.		
M.T.D.R.		
P.L.C.R.		
C.O.A.L.		
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