L. J. MANNING & ASSOCIATES LTD.

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November 26, 1974

Nemco Explorations Ltd. (N.P.L.) 604 - 603 7th Avenue S.W. Calgary, Alta. T2P lT1.

Attention: Mr. Paul Conroy

PROGRESS REPORT

VIC GOLD PROPERTY
Taseko Lake, B.C.
92 O 5E 51 22½N 123 37½W

SUMMARY

Gold has been discovered assaying up to 3 ounces per ton over 30 inches as a result of the 1974 program of exploration on the VIC Gold Property. Three linear deposits of potentially interesting grades are now known to lie on the same NE-SW 3200 foot strike extension of this vertical vein system. The probing of their interconnection and their extent within the 2400 feet of backs remains for immediate exploration.

A program estimated to cost \$50,000 plannel. I follow the gold within one such zone by actual mining and possible stockpiling and extraction of the gold is recommended to begin as soon as weath a permits.

LOCATION AND ACCESS - 92 0 5E, 51 221/N, 123 371/2 W

This property staked by Carl F. Zuber and 1 an Fenwick-Wilson is situated on the west side of Taseko River about one mair mile northerly of the northerly end of Lower Paseko Lake.

The claims cover a zone trending up the steep cliffs of "Vic Mountain" through a relief of 3400 feet between 4500 and 7900 feet above sea level.

The property is reached from Williams Lake, B.C. via 120 miles of gravel road.

Camp this 1974 field season was on the east side of the river and the crews were transferred across the swift 100 foot stretch of water by motor boat. Cable crossing was used in former times and remains of camp buildings can be found on both sides. At low water, the river can be forded farther up the river.

CLAIMS

Vic 1-8 were staked on March 8, 1974, by Carl F. Zuber. Later in the season Brian Fenwick-Wilson expanded on the staking while prospected on top of the mountain and recorded a further 4 claims.

CLAIMS RECORD

Vic 1 - 8	31918 - 31925	March 6, 1974	March 8, 1974	C.F. Zuber
Vic 9 -12	32145 - 32148	Sept. 9, 1974	Oct. 8, 1974	B. Fenwick-

GEOLOGY

"Vic Mountain", just northwest of the north end of Lower Taseko Lake, lies at an intersection of regional faults and contacts on the eastern fringe of the Coast Range batholith.

Generally speaking Lower Cretaceous sediments to the north underlie slightly older volcanic rocks along an E-W contact along steeply south dipping beds. Faulting complicates this picture in detail.

A NE-SW fault zone, (one of several parallel ones) cuts these volcanic beds on Vic Mountain and provides the "plumbing" for pyrite-chalcopyrite gold-silver veins on the Vic property. Contact between dikes and sills of diorite intruded into certain volcanic beds appear to control the gold deposition.

HISTORY

Property history includes the following stages:

1932	C.M.	Vick,	found	property,	staked	and	prospected

1934 C.M. Vick, added claims

1935 C.M. Vick, drifted on veins and Dr. V. Dolmage inspected

1935 B.T. O'Grady, Minister of Mines Report pp F26

- 1937 C.M. Vick, two adits have been advanced, lower is now 370 feet, upper is 126 feet (Minister of Mines Report 1937).
- C.C. Cartwright, Michael Gold Mines Company bought off C.M. Vick.

 Reported 800 feet of vein at one place 7 ft wide. Sample taken
 by Cartwright along the vein for about 800 feet gave 8.66 ounces
 gold per ton. Samples taken across vein at different spots along
 the 800 foot exposure gave 9.48 ounces. The lower adit was driven
 using rails and one rail car. Metal air pipe was used for ventilation
 Ten years assessment was filed and Cartwright vanished during the war.
- 1966 E. Miller staked, apparently no work done.
- 1969 John Murdock staked, no work.
- 1971 Ed Asano, Nadas Enterprises staked; no work done; sold to Jack Squires.
- 1972 Gold price rises to \$65 per ounce
- 1973-74 Open
- 1974 Spring staked by C.F. Zuber and B. Fenwick-Wilson
- 1974 July/August Start surface exploration by Nemco/Zuber/Fenwick-Wilson Agreement
- 1974 October Final sampling in lower areas where snow receded sufficientl to expose gold chalcopyrite-pyrite veins.

PROPERTY EXPLORATION 1974

The attached plans and sections show the favourable layout of the gold veins with respect to verticality, vertical and horizontal continuity of structure, and the swift appreciation of "backs".

Airphoto study confirms the strength of the shear zone containing the Vic vein system which is traceable as a sharply incised sheer-walled canyon reachin from the top of scree to the crest of Vic Mountain. Much of the 15 foot wide canyon bottom is covered with rubble and coarse debris, possibly 10 feet thick in sections. Late spring 1974 caused less melting of snow and much of the shear zone in the canyon bottom was thereby obscured.

Exploration, with ropes for support, consisted of climbing steep snow and rock faces in search of the reported adits. These were found later in the season (after the exploration agreement with Nemco). The adits were carefully sampled Most trips up on the refurbished original trail, ended at the "Island Showing"

PROPERTY EXPLORATION 1974 (Cont)

at 6085 feet altitude. One trip, using ropes for safety, was made down from the crest of Vic Mountain late in the season. Even at this time much of the snow had not melted and will stay until next year. Hence a large portion of the zone has not been prospected this season and the 800 foot reported exposure of the Vic vein remains to be located and the validity of the 8-9 ounce gold assays confirmed.

Results of the work on the "face" of Vic Mountain are plotted on the attached sections. Three main targets of interest become evident from the results of this season's investigation by the vendors, of which one, near the adits, should be followed up with an underground program. This, the best zone found thus far, extends 50 feet on canyon slope and grades 2 oz gold and 1½ ozs silver over 4 feet. It is located just above the upper adit and may have been C.M. Vick's reason for driving the underground workings. The Island showing is the second exposure, the intervening canyong being covered with rocks. This showing, covered with rubble on its lower end and snow the upper end, appears to be 3' wide and about 150' long, grading about 0.25 oz gold. The upper zone, third zone known at present, has only been climbed onca. It may be considered to join up and include the showings on the crest of Vic Mountain. This area returning assays up to 1 ounce over 2.3 feet has yet to be explored from a camp on the top.

ORE CONTROLS AND POSSIBILITIES

The structure, harboring the aforementioned gold intersections, is definitely continuous over a plan length of 3200 feet and a vertical exposure of 2400 feet. The shear structure branches and joins in at least two sets of parallel canyons. Mineralized veins have been found in several different sections of these canyons, but intervening rubble and snow conceal their true extent and possible interconnection.

The writer's observations indicate the following:

The structure is strong and continuous. Economic values in gold appear to occur where the diorite altered the host volcanic rocks during its intrusion as dikes or sills, and especially at those contacts where certain volcanic beds displayed favourable chemistry. A dip projection on the "favourable"

ORE CONTROLS AND POSSIBLITIES (Cont)

lava beds would therefore result in steep shoots of higher grade gold mineralization near diorite contacts.

A look at the figure "Hypothetical Sections" suffices to indicate to the observer that if the beds dip into the mountain then these ore shoots would be encountered at certain intervals, either in the canyon floors, or any horizontal underground workings. The possibility of establishing economic mineable material becomes immediately evident, but the width and grade must be confirmed.

With such possibilities further exploration expenditure is certainly recommended.

FUTURE EXPLORATION

Following the rule of the old timers, "stay on the ore", the following exploration will test and expose controls such as described. To conduct this work a scraper set up to remove loose rock in the ten foot canyon bottom would allow washing down, prior to sampling, the high grade gold zone and then declining on the mineralization using ordinary small scale mining methods.

The high grade, sorted according to sulphide content, could be cobbed and stockpiled on site. Sufficient quantities of such material may then support a small scale operation whereby the gold extracted would finance (after government deductions) a portion of exploration costs.

Should spring be warm, further exploration in search of the reported 800 foot by 7 foot 8 ounce gold vein should also be continued.

Without detailing, the following expenditures are estimated to permit continui the recommended program.

(1)	Road to enable compressor and mining equipment to be within working distance of target area	
	Expenditure to be incurred late 1974	\$ 5,000.00
(2)	1975 Spring -	
	Clear road, establish camp west side of river	5,000.00
	Equipment Rentals	
	<u>Value</u> <u>Mo. Rental</u>	
	Compressor \$25,000 Slusher 3,000 Jack leg and stoper 6,000	,
	\$34,000 \$3,600	7,200.00
	Consumbables (300 Feet)	
	(Explosives (Bits, steel, etc. (Fuel	·
•	(Groceries	10,000.00
	Labour - 4 men, 1 month Supervision Reports and miscellaneous prospecting, etc. Contingencies	10,000.00 4,000.00 3,800.00 5,000.00
		\$50,000.00

Yours truly

G.E.A. von Rosen P. Eng.

L.J.MANNING AND ASSOCIATES LTD

Gerhard von Rosen, P.Eng. GEOLOGIST

The President and Directors New Pyramid Gold Mines Inc. 300-890 West Pender Street Vancouver, B.C.

November 14, 1975

Progress Report VIC Gold Property Taseko Lake, B.C.

SUMMARY

An estimate expenditure of \$51,000 will be necessary to perform the indicated underground drilling program on your newly acquired VIC Gold Property

INTRODUCTION

Your company recently acquired rights to explore the VIC gold property. This author in a Novembar 26, 1974 report recommended an exploratory underground mining program to test the extent of one of the high grade gold veins found on this property. This program, however was formulated with summer conditions in mind. The present report intends to outline exploration feasible in presently prevailing weather conditions.

RECENT WORK

Access to the showings has recently been completed by the construction of a road to within about 1000 feet of the portal of the long adit.

Fording of Taseko river is now possible because the water level in winter is low.

A campsite has been cleared ready for installation of housing for the workmen.

ASSAYS

The November 26, 1974 report by this author includes one plan and one section of the two adits prepared by string measure, compass and clinometer. All assays available to the author are shown relative to their positions, obtained near the upper adit, on the plan and section. Following is a tabulation of results, to which have been added assays quoted from the Minister of Mines Reports 1935, pages F26, F27, and F28 by Victor Dolmage.

Sample No.	Ву	Width	Gold	Silver	Copper
			(oz./T.)	(oz./T.)	(%)
Rl	GVR	006"	0.10	0.03	ND
R2	GvR	7'	0.002	TR	ND
R3	GvR	0034	0.398	0.03	ND
R4	GvR	2'	0.003	0.03	ND
R5	GVR	034"	0.201	0.05	ND
R6	GVR	24"	0.004	TR	ND
B7	BFW	005"	1.210	0.80	2.74
B8	BFW	04"	0.082	0.03	0.09
B9	BFW	012"	0.026	TR	0.03
61	CZ	008"	0.269	0.24	0.13
62	CZ	27"	0.241	0.55	0.12
94	CZ	34"	(0.259)	0.14	D.15
			{0.243}		
95	CZ	18"	{0.196\	0.16	0.27
•			(806.05		
R9	GvR	06"	0.173	0.43	ND
R10	GVR	34"	2.23	3.74	ND
R11	GVR	12"	0.32	0.03	ND
R12	GVR	24"	0.048	0.13	ND
R13	GvR	24"	0.026	TR	ND
Bl	BFW	05"	0.210	1.32	0.68
B2	BFW	24"	0.044	0.32	0.34
56	GVR	34"	2.32	0.59	ND
57	GVR	34"	2.62	0.94	ND
63	CZ	30"	3.54	2.68	7.0
64	CZ	06"	5.35	5.17	2.5
65	CZ	06"	2.80	8.10	5.0
Ul .	BFW	40"	TR	0.08	0.01
U2	BFW	18"	TR	0.03	0.03
U3	BFW		0.003	0.18	0.01
B3	BFW	24"	0.032	TR	0.10
B4	BFW	11"	0.278	0.12	0.02
B 5	BFW	10"	0.064	0.03	0.01
B6	BFW	09"	0.108	0.05	0.07
B12	BFW	24"	0.050	0.05	0.18
82	CZ	16"	0.069	0.03	0.01
83	CZ	06"	0.147	0.08	0.01
92	CZ	30"	(0.089)	0.15	0.78
			(0.104)		

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Sample No.		By	Width		Gold (oz./T.)	Silver (oz./T.)
page F28	V	Dolmage	Select		9.34	5.4
page F28	v.	Dolmage	12"		'0.68	,
page F28	v.	Dolmage	12"		1.10	
page F28	v.	Dolmage	06"	•	5.52	
page F28	v.	Dolmage	`10"	•	0.51	

FUTURE WORK

In view of present winter conditions the following changes should be made in the exploration program recommended in the November 26, 1975 report by G. von Rosen, P.Eng. Instead of exploring the grade and extent of the high-grade surface showings by incline mining methods from surface, which was recommended for a summer operation, an underground drilling is now more feasible.

Underground diamond drilling collared within the upper VIC adit can be targeted to test the high-grade gold-quartz-sulfide veins of the VIC Gold structure.

ESTIMATED COSTS

Exploration of the VIC vein by a 1000 foot BQWL under ground drilling program can be performed in the upper adit by the use of an air machine.

The use of air will also facilitate slashing the existing adit to allow setting-up of equipment.

Estimated costs of the 1000 foot winter drilling program are as follows:

A	Establish camp west side of river	\$ 5,000
В	Equipment rentals	
	-compressor, mining equ., drilling equ.,	
	dozer, transportation, camp: one month RENT	7,000
C	Consumables	
	-fuel, groceries	10,000
	-labour	5,000
	-supervision	7,000
	-reports	3,000
	-diamond drilling, assays	10,000
D	Contingencies	4,000
Tot	al Estim. Cost 1000' BOWL underground	\$51,000

Yours truly,

Gerhard von Rosen, P. Eng.