THIRD PUBLIC OFFERING O

200,000 SHARES

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OF

HIGHLAND QUEEN MINES LTD. (N.P.L.)

RECEIVED

MAY A 1971

BRITISH COLUMBIA
SECURITIES CONTINUES

93A/15W

A MINING COMPANY INCORPORATED UNDER THE LAWS OF THE PROVINCE OF BRITISH COLUMBIA WITH AN AUTHORIZED CAPITAL OF \$2,500,000.00, DIVIDED INTO 5,000,000 SHARES WITH A NOMINAL OR PAR VALUE OF 50 CENTS EACH.

HIGHLAND QUEEN MINES LTD. (N.P.L.) HEREBY OFFEFS AS PRINCIPAL 200,000 SHARES OF ITS CAPITAL STOCK AT A PRICE OF 10 CENTS PER SHARE. THE AMOUNT PAYABLE ON APPLICATION FOR ALLOTMENT OF SUCH SHARES IS 10 CENTS PER SHARE. THERE ARE NO UNDERWRITING, SUB-UNDERWRITING, OPTION OR SUB-OPTION AGREEMENTS OUTSTANDING.

THE SHARES OFFERED HEREUNDER ARE A SPECULATIVE SECURITY AND SHOULD BE PURCHASED ONLY BY PERSONS AWARE OF THE RISKS INVOLVED. THE MINING BUSINESS IS BY NATURE SPECULATIVE AND THE TASKS OF LOCATING COMMERCIALLY PRODUCTIVE ORE BODIES PRESENT MANY UNCERTAINTIES. IN FACT, THE COMPANY'S PROPERTIES ARE WITHOUT A KNOWN BODY OF COMMERCIAL ORE AND THE PROPOSED PROGRAMS REFERRED TO HEREIN ARE EXPLANATORY SEARCHES FOR ORE (SEE ALSO SECTIONS HEADED "PROPERTIES" FOR PARTICULARS).

Shares	Price to	Underwriting Discounts	Proceeds to Company
Offered	Public	and Commissions	
200,000	Per unit: 10¢	(a) No commissions are allowed	10¢ per share Aggregate: \$20,000.00

AN INDEPENDENT OVER-THE-COUNTER MARKET EXISTS FOR THE COMPANY'S SHARES IN BRITISH COLUMBIA.

NO SECURITIES, COMMISSIONS OR SIMILAR AUTHORITY IN CANADA HAS IN ANY WAY PASSED UPON THE MERITS OF THESE SECURITIES OFFERED HERE-UNDER AND ANY REPRESENTATION TO THE CONTRARY IS AN OFFENCE.

NOTICE: NO SURVEY OF ANY PROPERTY OR PROPERTY INTEREST HELD BY THE COMPANY HAS BEEN MADE AND THEREFORE IN ACCORDANCE WITH THE MINING LAWS OF THE APPROPRIATE JURISDICTIONS IN WHICH SUCH PROPERTY IS SITUATED, THE EXISTENCE OF AND THE AREAS OF SUCH PROPERTIES COULD BE IN DOUBT.

A PURCHASE OF THE SECURITIES OFFERED BY THIS PROSPECTUS MUST BE CONSIDERED A SPECULATION.

THE DATE OF THIS PROSPECTUS IS FEBRUARY 17th, 1971.

PROPERTY FILE

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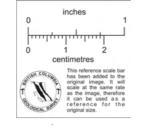
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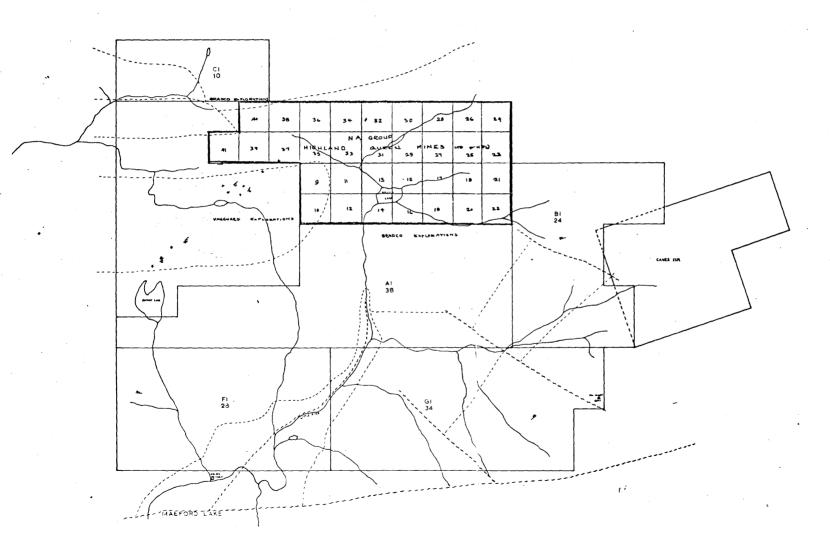
#### PURCHASER'S RIGHT OF RESCISSION AND WITHDRAWAL

Section 61 and 62 of the "Securities Act", 1967 (British Columbia) provides, in effect, that where a security is offered to the public in the course of primary distribution:

(a) A Purchaser has the right to rescind a contract for the purchase of a security while still the owner thereof, if a copy of the last Prospectus, together with finanacial statements and reports and summaries of reports relating to the securities as filed with the British Columbia Securities Commission, was not delivered to him or his agent prior to delivery to either of them of the written confirmation of the sale of the securities. Written notice of intention to commence an action for rescission



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# GEOLOGICAL REPORT QUESNEL LAKE PROPERTY

CARIBOO M.D.

January 29th. 1971

For:

HIGHLAND QUEEN MINES LTD (N.P.L.) 1010 - 789 West Pender Street Vancouver 1, B.C.

By:

ALLEN GEOLOGICAL ENGINEERING LTD.

507 - 789 West Pender Street Vancouver 1, B.C.

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#### THE QUESNEL LAKE PROPERTY

B.C.

### INTRODUCTION

The Highland Queen Mines property is located in east-central British Columbia, 6 miles northwest of the north arm of Quesnel Lake.

The property was examined September 29th. 1970, by the writer, at which time assistance was rendered by Clifford Gunn the locator of the claims and L. Miskovic of Vancouver.

The purpose of this report is to provide a general description of the area with emphasis on the geology, and recommendations for a field programme for the spring of 1971, on the NA 9-41 claims area.

# LOCATION AND ACCESSIBILITY

The NA 9-41 claims are located in east-central British Columbia north of Quesnel Lake and three miles north of Maeford Lake. This is seventy miles east of Quesnel, at 120°-55' west longitude and 52°-49' north latitude.

Access to the area is via secondary roads from Williams Lake or Likely. Logging roads are now within 8 miles of the property, and in the next few years will reportedly be traversing the Maeford Lake area and the property.

For the examination, access was via helicopter from Williams Lake.

### TOPOGRAPHY

The property is located in a ruggedly mountainous area. It is about  $3\frac{1}{2}$  miles northeast of Maeford Lake at an elevation of 4,800 to 6,000 feet above sea level.

It is circled by high rocky ridges rising to peaks such as Mount Wart, 6,297 feet, Mount Matthew, 8,506 feet, and Three Ladies Mountain.

Drainage is southerly from Grizzly and Summit Lakes into Maeford Lake and thence westerly via the Little River system.

## PROPERTY

Thirty-three located adjoining mineral claims constitute the Highland Queen property, as follows:

NA 9-41, Record Numbers 58957 - 58939

Some of the posts and lines of the NA Group were examined by the writer and the staking is in accordance with the requirements of the British Columbia Mineral Act.

## **G**EOLOGY

The area north of Quesnel Lake has been studied by representatives of the British Columbia Department of Mines and the Geological Survey of Canada for the past seventeen years.

Mapping and detailed studies close to the Maeford Lake area have not resolved the many controversial problems relating to the stratigraphic and structural aspects of the area.

For the purposes of this report, the geology of the immediate area of the Highland Queen property will be briefly described in accordance with data supplied by R.B. Campbell of the Geological Survey of Canada, as a result of the field surveys of 1961 and 1962 and as presented on Map 1-1963, Geology-Quesnel Lake - East Half.

The area is underlain by intensely folded, faulted and metamorphosed rocks of the Cariboo Group, of Cambrian age. Igneous intrusive activity of Jura-Cretaceous age is significantly evident by a sizeable exposure of granitic rocks near the west boundary of the Highland Queen property. The Cambrian strata have

been down warped into a northwesterly striking and plunging synclinorium bordered by Proterozoic members of the Kaza Group and Isaac Formation.

On and near the NA group of Mineral Claims held by Highland Queen Mines, the basal member of the Cariboo Group, the Cunningham Limestone, is the predominant rock type. This is overlain by the Yankee Belle formation. These appear to be faulted against the Snowshoe formation which extends southeasterly across the north end of Maeford Lake.

The Snowshoe formation is composed of massive greyweathering creamy white marble.

The Cunningham is composed of grey-weathering massive grey limeston.

The Yankee Belle consists of thin-bedded green to brown shale and phyllite.

The general trend of the strata is west to northwesterly and there is evidence of isoclinal folding overturned to the southwest. Faulting appears to trend northeasterly up the Little River valley and northwesterly displacing large blocks of the Yankee Belle formation.

Silver, lead, zinc mineralization has been found associated with pyrite in fractured and silicified grey to buff limestone and darker argillaceous limestone to the

southwest of the Highland Queen property on the Vanguard Exploration holdings and also to the southeast on the Canex property.

There are vuggy quartz stringers associated with the sulphide mineralization, in places the silicified limestone is brecciated. Disseminated pyrite gives a brown cast to the mineralized outcrops in places.

The most prevalent mineralization, however, appears to be very finely crystalline galena in blebs, bunches, veins and replacements within light grey fine-grained limestone.

There is one small exposure of pyritized argillaceous limestone on the NA 37 claim close to the boundary of the property. This appears to be on or near the zone of mineralization extending from Summitt Lake easterly across the Vanguard property. Insufficient work has been done on any of the showings in the area, however, to enable a preliminary assessment of the nature and extent of the silver, lead zinc mineralization to be made.

# SUMMARY AND CONCLUSIONS

The NA 9-41 mineral claims, held by Highland Queen Mines are in the Maeford Lake area, northwest of the north arm of Quesnel Lake. This locale is believed favourable for the occurrence of silver, lead, zinc mineral deposits by virtue of the discovery of scattered

showings of same in an excellent geological environment.

It is concluded that the Highland Queen property should be investigated for the possible occurrence of silver, lead, zinc mineral deposits, and the first stage of an exploration programme is herewith recommended.

# RECOMMEN DATIONS

The following exploratory programme is recommended on the NA 9-41 claims area:

· · · · · · · · · · · · · · · · · · ·	ated costs
<ol> <li>Conduct a detailed geological survey over the claims area,</li> </ol>	\$3,000.00
2. Conduct geochemical investigations of selected areas,	2,000.00
3. Strip and trench where necessary to test and sample zones of mineralization	1,000.00
4. On a surveyed grid conduct an electromagnetic survey over the claims area,	5,000.00
5. Administration, overhead and supervision,	3,000.00
6. Contingencies,	1,000.00
Total estimated costs,	\$15,000.00

The estimated time required for this field programme is two months.

Respectfully submitted,
ALLEN GEOLOGICAL ENGINEERING LTD.

Per Alfred R. Allen

Vancouver, B.C. January 29th. 1971.

#### REFERENCES

Southerland Brown, A.: Geology of the Antler Creek area, Cariboo District, B.C. Dept. of Mines, Bull. 38(1957)

Holland, S.S.: Yanks Peak - Roundtop Mountain area, B.C. Dept. Mines, Bull. 34, (1954)

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Campbell, K.V.: Report of Activities Pt.A, April-Oct.1968 Geol. Surv. Can. Paper 69-1

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Quesnel Lake Map-Area, B.C., (93A)

Project 680066, Geol. Surv. Can.

Part A: April-October, 1969, pp 32-35

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Stratigraphy and Structure of the Black Stuart Synclinorium

Quesnel Lake Map-Area,

Geol. Surv. Can. Part A,

April - October 1969, pp 38-41

#### ALLEN GEOLOGICAL ENGINEERING LTD.

507-789 WEST PENDER STREET VANCOUVER 1, B.C.

January 29th. 1971.

## CERTIFICATE

I, Alfred R. Allen, certify that:

I am a graduate of the University of British Columbia and hold the following degrees therefrom:

BASc Geological Engineering 1939

MASc Geological Engineering 1941

I am a member of the Association of Professional Engineers of the Province of British Columbia.

I have practised my profession for the past twenty-eight years.

I hold no interest in the properties or securities of Highland Queen Mines Ltd. (N.P.L.), or affiliates thereof, nor do I expect to receive any, directly or indirectly.

My report of January 29th. 1971, entitled Geological Report, Quesnel Lake Property, Cariboo M.D., is based upon an examination of the property by the writer on September 29th. 1970.

I consent to this report being filed with the British Columbia Securities Commission.

Some of the posts and lines of the NA Group were examined by the writer and the staking is in accordance with the requirements of the British Columbia Mineral Act.

Grand XI aller P. Eng.

Alfred R. Allen