

CRAIG - 0021-B1

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*Rec. in Sudbury
Res. Geol. Office
Dec. 28/70*



A PROPERTY FOR
ALMORE EXPLORATIONS LTD.
CRAIG TOWNSHIP
ONTARIO

AUGUST 27, 1970
Toronto, Ontario

HUGH H. SUTHERLAND, JR.
B.A.Sc., P.Eng., M.E.

SUMMARY

Almore Mines have acquired an 18-claim group located in the east central portion of Craig Township, Sudbury Mining Division of Ontario. The claims lie on the west side of the Spanish River, 45 miles northwest of Sudbury and access to them is by air to Bluewater Lake and thence two miles overland on foot or by air or car to the Spanish River and thence by boat.

The topography comprises two hills, approximately 150 feet high, heavily treed, with stream course valleys bisecting them. Outcrop is low, being found along cliff faces and in stream beds.

The claims are underlain by Algoman granites and intruded by basic (diabase) dykes of Keweenawin age. A copper-gold showing has been reported along the claim boundary of claims 269070 and 269071 and a sulfide zone located in the north portion of the group.

The claims are well located in an area that has not been extensively prospected and is close to two well known productive mining camps.

Geological structure is favourable and mineralization is reported on the claims. In view of the above, the ground must be viewed as having a better than average potential and should be actively explored.

A programme of geological and geophysical surveying is recommended at an estimated cost of \$10,150.00 and diamond drilling, if justified, at \$20,000.00, for a total of \$30,150.00.



REPORT ON A PROPERTY FOR
ALMORE EXPLORATIONS LTD.
CRAIG TOWNSHIP, ONTARIO

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INTRODUCTION

At the request of the management an examination was made in person on August 17 and 18, 1970, of a group of 18 claims held by the company in Craig Township, Sudbury Mining Division, Ontario. The examination was made to determine the economic potential of the claims and outline plans for further exploration.

PROPERTY

The property comprises 18 contiguous unpatented claims located in the east central portion of Craig Township, Sudbury Mining Division, in Lots 3, 4 and 5 of Concessions III and IV. They are shown on O.D.M. Map M 733 as follows:-

S 261943 NE $\frac{1}{4}$ Lot 5 W $\frac{1}{2}$ Conc. III	S 269066 NW $\frac{1}{4}$ Lot 4 W $\frac{1}{2}$ Conc. III
S 261944 SE $\frac{1}{4}$ Lot 5 S $\frac{1}{2}$ Conc. IV	S 269067 SW $\frac{1}{4}$ Lot 4 W $\frac{1}{2}$ Conc. III
S 261945 SW $\frac{1}{4}$ Lot 4 S $\frac{1}{2}$ Conc. IV	S 269068 NW $\frac{1}{4}$ Lot 4 S $\frac{1}{2}$ Conc. III
S 261946 SE $\frac{1}{4}$ Lot 4 S $\frac{1}{2}$ Conc. IV	S 269069 NE $\frac{1}{4}$ Lot 4 S $\frac{1}{2}$ Conc. III
S 261947 SW $\frac{1}{4}$ Lot 3 S $\frac{1}{2}$ Conc. IV	S 269070 SE $\frac{1}{4}$ Lot 4 W $\frac{1}{2}$ Conc. III
S 261948 NW $\frac{1}{4}$ Lot 3 S $\frac{1}{2}$ Conc. IV	S 269071 NE $\frac{1}{4}$ Lot 4 W $\frac{1}{2}$ Conc. III
S 261949 NE $\frac{1}{4}$ Lot 4 S $\frac{1}{2}$ Conc. IV	S 269072 NW $\frac{1}{4}$ Lot 3 W $\frac{1}{2}$ Conc. III
S 261950 NW $\frac{1}{4}$ Lot 4 S $\frac{1}{2}$ Conc. IV	S 269073 SW $\frac{1}{4}$ Lot 3 W $\frac{1}{2}$ Conc. III
S 261951 NE $\frac{1}{4}$ Lot 5 S $\frac{1}{2}$ Conc. IV	S 269074 NW $\frac{1}{4}$ Lot 3 S $\frac{1}{2}$ Conc. III

The claims are in a roughly square shape 5 claims north and south and 4 east and west.



ACCESS AND LOCATION

The claims lie on the west side of the Spanish River, touching the river on the northeast corner. A small unnamed lake lies on the southwest corner.

The town of Berney is approximately four miles east-northeast and Sudbury is approximately forty-five miles to the southeast. Access is by air to the Spanish River or Bluewater Lake and thence overland on foot or by road via Highway 144 forty-five miles from Sudbury to the Spanish River and thence by boat. A bush road connects from Bluewater Lake to some undetermined point to the southwest.

Labour, power and communication facilities are readily available from sources not over four miles distant.

TOPOGRAPHY AND FEATURES

The property comprises two hilly areas bisected by an east-west flowing creek and bounded on the north by Kennedy R. and on the west by the Spanish River. A valley or draw dotted with a series of lakes is on the west side. Elevations are about 150' above the river and no extreme changes are noted.

Outcrop is about 2% along the hillsides and river and creek banks. Tree cover is heavy, comprising pine, spruce, birch, poplar and swamp growth, with heights to 25 feet and butt side to 4 inches.

GEOLOGY

The area is generally underlain by Algoman (Pre Huronian) granites of the Pre Cambrian. A band of Pre Huronian gneisses and schists, generally identified as greenstones, strikes across the centre of the area and dips approximately 70° to the southwest. Some sediments and metamorphics of the Bruce and Cobalt series, such as quartzites, limestones and conglomerates, 3

are found along the south side of the greenstone belt. These are cut off by northeast striking faults on the north side.

The table of formations is as follows:

PRE CAMBRIAN

MURONIAN

COBALT SERIES

Lorraine (quartzite)

Gowganda formation (conglomerate)

BRUCE SERIES

Serpent Formation (quartzite)

Espanola Formation (limestone)

Mississagi Formation (quartzite)

PRE MURONIAN

Gneisses and schists

Granites (Algonian)

Basic intrusives (diabase) (Keweenawin)

LOCAL GEOLOGY

The claims are underlain by Algonian granites and the north boundary abuts on the greenstone granite contact. A basic intrusive dyke is mapped as striking northeast across the claims from the small lake on the west side for a distance of 3/4 mile and is shown as 1/8 mile wide.

On the claim line running east-west between claims 269070 and 269071 a quartz vein carrying copper and reported gold is reported to be located. Information available indicates that this has been exposed for a distance of



30 - 35 feet and a width of 7 feet has been stripped. The full width or length has not yet been determined. The vein strikes almost due north-south along a cliff exposure. On the north portion of the claims an unmapped creek shows a sulfide zone of some extent.

A sample was reported taken from the above showing and unofficial results indicate that good copper and gold values were present. This was not confirmed by the writer nor was the showing located, as the information as to its location came subsequent to the writer's visit to the claims. There is no history of any previous exploration on this ground.

CONCLUSION

The property is well located between the Blind River camp and Sudbury camp and is in an area not extensively explored. The geology is favourable for the deposition of sulfide minerals, precious metals and both a copper-gold showing and sulfide zone are reported on the claims.

Access is not simple, which would account for the lack of exploration, but could be readily made convenient.

The property has more than average merit based on the surface showings and geology and is worthy of further work.

RECOMMENDATIONS

The property has better than average merit and an active exploration programme should be instituted.

To more accurately determine geology, structure and mineralization, the following surveys should be performed:-

Magnetometer - for structure and mineralization.

Radem E.M. or Vertical Loop E.M. - geology and mineralization.

Geology - for structure, showings, etc.



A line grid of 400 feet should be cut and the above surveys run.
To cover the geological survey, the work must be done when snow is absent.

Approximate costs of the above are as follows:-

Line cutting - 35 miles at \$90.00 -	\$ 3,150.00
Magnetometer - 35 miles at \$80.00 -	2,800.00
Radem or V.L.E.M. - 35 miles at \$120.00 -	4,200.00
	<hr/>
	\$10,150.00

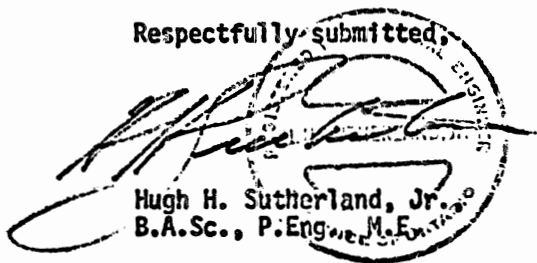
A reserve for diamond drilling should be made,
based on the survey results, if justified,

2,000 feet at \$10/ft. incl. transport -	20,000.00
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TOTAL -	<hr/>
	\$30,150.00

August 27, 1970
Toronto, Ontario

Respectfully submitted,



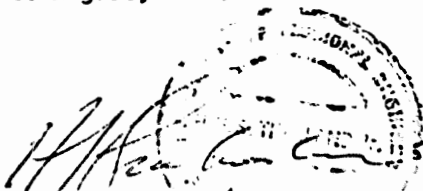
Hugh H. Sutherland, Jr.
B.A.Sc., P.Eng. M.E.

C E R T I F I C A T E

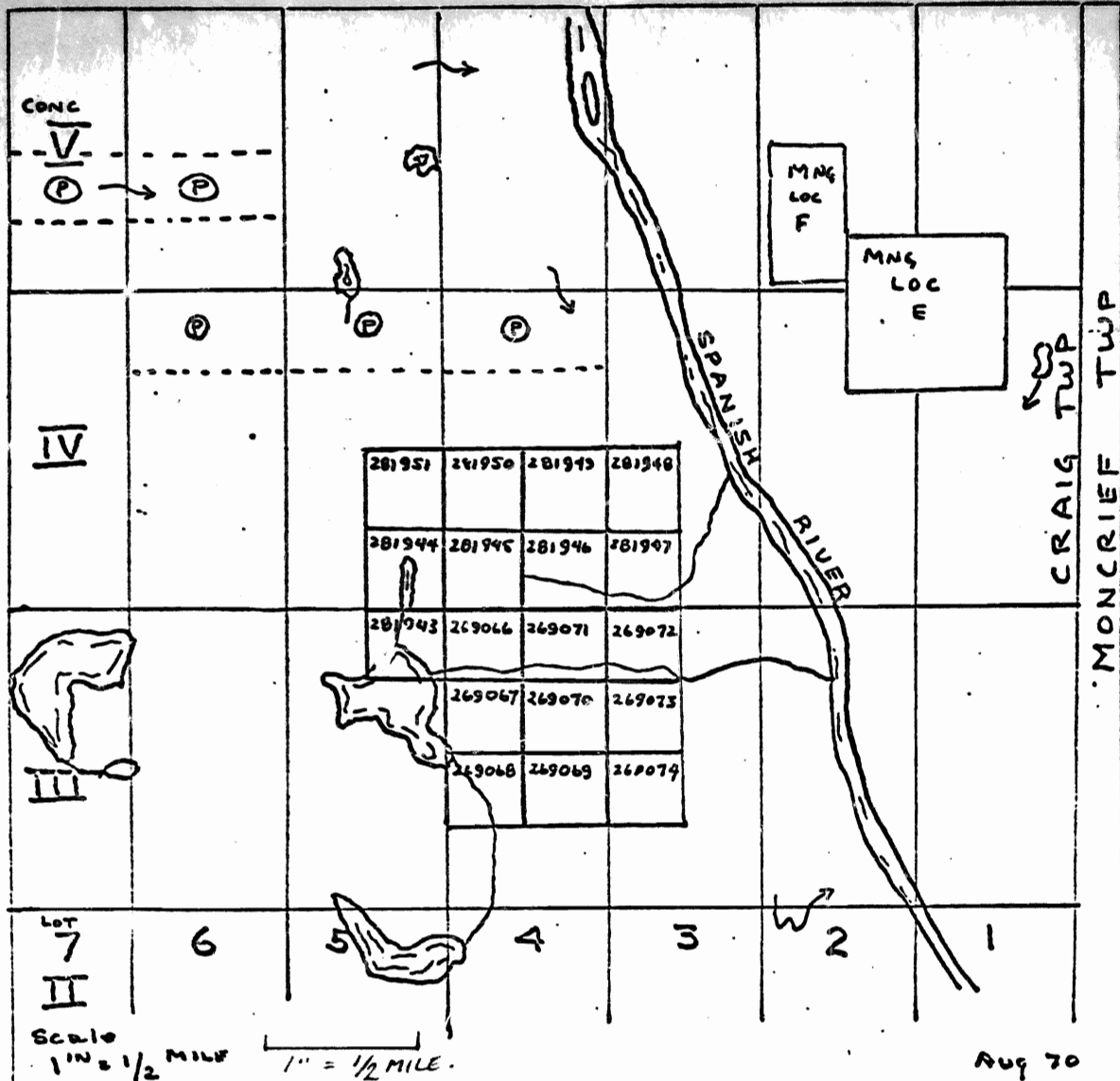
I, the undersigned, do hereby certify:

- 1) I am a Mining Geologist with offices located at No. 12 Richmond Street East, in the City of Toronto.
- 2) I have been practising my profession continuously for over 18 years.
- 3) I am a graduate of the University of Toronto, in 1952, with a degree in Mining Engineering.
- 4) I have no interest in the property or any securities relating to the property, in any capacity, nor do I expect to receive any.
- 5) I am a member of the Association of Professional Engineers of the Provinces of Ontario, Manitoba, and British Columbia, and a member of the Irish Geological Society.
- 6) This report was based on a visit to the property on August 17 and 18, 1970, as well as reference to governmental and private reports.

Dated at Toronto, this 27th day of August, 1970.











Hugh H. Sutherland, Jr.
B.A.Sc., P.Eng., M.E.









CLAIM LOCATION OF

ALMORE EXPLORATIONS LTD.
 CRAIG TOWNSHIP
 SUBBURY DISTRICT
 ONTARIO

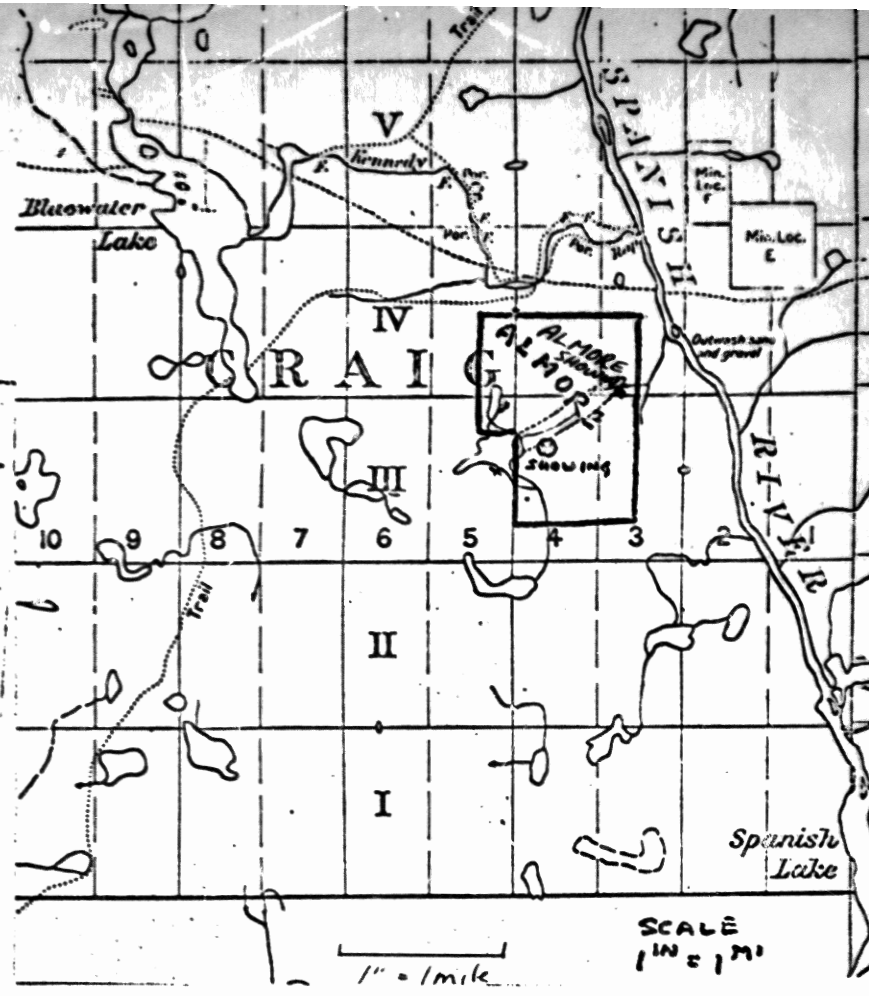


- PRE-CAMBRIAN**
- HURONIAN**
- Cobalt Series**
-  Lorrain formation (quartzite).
 -  Gengede formation.
- Bruce Series**
-  Serpant formation.
 -  Espanola formation (limestone).
 -  Missisagi formation.
- PRE-HURONIAN**
-  Gneisses and schists.
 -  Granite (largely pre-Huronian).
 -  Gabbro intrusives (Keweenaw?).

Symbols

-  Swamp.
-  Trail or portage.
-  Highway road.
-  MS7' Elevation in feet above sea level.
-  Geological boundary.
-  Fault.

1" = 32 miles



**GEOLOGICAL
LOCATION & LEGEND**

**ALMORE
EXPLORATIONS
LTD**

**CRAIG TOWNSHIP
ONTARIO**



Aug
1970

*Rec. in Sudbury
Res. Dept. office
Dec. 28/70*

NO SECURITIES COMMISSION OR SIMILAR AUTHORITY IN CANADA HAS IN ANY WAY PASSED UPON THE MERITS OF THE SECURITIES OFFERED HEREUNDER AND ANY REPRESENTATION TO THE CONTRARY IS AN OFFENCE.

ALMORE EXPLORATIONS LIMITED

Suite 314 - 77 York Street
Toronto 1, Canada

M. RASH & CO. LIMITED

Suite 930 - 159 Bay Street
Toronto 1, Canada

NEW OFFERING:

<u>Underwritten</u>	<u>Under Option</u>	<u>Price per Share</u>	<u>Net Proceeds to the Company*</u>	<u>Maximum Offering Price per Share to Public</u>
100,000		15¢	\$15,000.00	30¢
	60,000	20¢	12,000.00	40¢
	50,000	25¢	12,500.00	50¢
	34,000	30¢	10,200.00	60¢
	<u>144,000</u>		<u>\$49,700.00</u>	

* There is no obligation upon the Underwriter to purchase any of the optioned shares and no assurance that it will do so.

SECONDARY OFFERING:

75,000 shares issued for the Craig Township claims (see headings "HISTORY AND BUSINESS" and "PRINCIPAL HOLDERS OF SHARES") will be offered for sale to the public by M. Rash & Co. Limited. Such offering will only be made providing the 100,000 underwritten shares and the block of 60,000 optioned shares are purchased and paid for. Such offering shall thereafter be on the basis of one share for each additional share purchased pursuant to the underwriting and option agreement (see heading "USE OF PROCEEDS").

PURPOSE OF OFFERING:

The purpose of the offering is to raise funds to implement the exploration program recommended by the Company's Consulting Engineer relating to its Craig Township claims and to provide funds for ordinary operating expenses (see heading "USE OF PROCEEDS").

The Underwriter, who is also a Broker-Dealer, will offer the aforesaid shares for sale to the public, itself as principal, or through Brokers or Broker-Dealers who will be acting as agents and be paid commission not exceeding 25% of the selling price of such share or at the usual brokerage rates established by the Toronto Stock Exchange for minor shares, or will sell such shares to security dealers at a mark up not exceeding 1¢ per share, which security dealers will then offer the said shares to the public as principals.

The Underwriter may be said to realize a gross profit in an amount equal to the difference between the price paid by it for such shares and the price at which such shares are sold to the public.

THE SHARES OF THE COMPANY ARE SPECULATIVE SECURITIES

There is no market for the shares of the Company

REGISTRAR AND TRANSFER AGENT
Guaranty Trust Company of Canada
88 University Avenue, Toronto, Canada

THE DATE OF THIS PROSPECTUS IS 20TH OCTOBER, 1970.

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HISTORY AND BUSINESS

Almore Explorations Limited (hereinafter called "the Company") was incorporated pursuant to The Corporations Act, Ontario, by Letters Patent dated 21st July, 1970. Its head office is located in Suite 314, 77 York Street, Toronto, Ontario.

By agreement dated 16th September, 1970, between the Company and M. Rash & Co. Limited, Suite 930, 159 Bay Street, Toronto, Ontario (hereinafter called "Rash"), the Company purchased from Rash eighteen (18) unpatented mining claims situated in Craig Township, Sudbury Mining Division, Ontario. The consideration was the allotment and issue to Rash of 750,000 fully paid and non-assessable shares in the capital stock of the Company of which 75,000 are issued free of escrow and 675,000 are deposited in escrow with the Registrar and Transfer Agent of the Company, subject to release therefrom with the consent of the Board of Directors of the Company and the Ontario Securities Commission. The cost to Rash to purchase the claims was \$1,305.00

No person, other than Rash, is entitled to more than 5% of the aforesaid vendor consideration.

Craig Township Claims

The eighteen (18) unpatented claims referred to above are located in Craig Township, Sudbury Mining Division, Ontario, and are numbered S-281943 to S-281951 both inclusive, and S-269066 to S-269074 both inclusive. The claims lie on the west side of the Spanish River, 45 miles northwest of Sudbury. Their accessibility is by air to Blue Water Lake and thence two miles overland on foot or car to the Spanish River and thence by boat.

The following is a summary of a report of Hugh H. Sutherland, Jr. B.A.Sc.P.Eng.M.E., dated 27th August, 1970.

The property is located fifteen (.5) miles west of the northwest extremes of the Sudbury Camp in an area not extensively explored. The geology is favourable for the deposition of sulphide minerals and precious metals. On the claim line running east-west between claims 269070 and 269071 a quartz vein carrying copper and reported gold is located. This has been exposed for a distance of 30 to 35 feet and a width of 7 feet has been stripped. Samples taken from the showings are now out for assay. Visual content indicates that good copper values are present.

Mr. Sutherland feels that the property is worthy of an active exploration program.

Recommendations

It is recommended that the claims be surveyed geologically and geophysically. The following is the approximate cost of such a program:

Line cutting, 35 miles @ \$90.00	\$ 3,105.00
Magnetometer survey, 35 miles @ \$80.00	2,800.00
Radiometric or vertical loop electromagnetic survey, 35 miles @ \$120.00	4,200.00
	<u>\$10,150.00</u>
A reserve for diamond drilling should be made based on the survey results. If such is justified, 2,000 feet @ \$10.00 per foot including transportation	\$20,000.00
	<u>\$30,150.00</u>

The Company's properties are without a known body of commercial ore and the proposed program is an exploratory search for ore. There is no surface or underground plant or equipment on the claims and no work has been done on them by the present management of the Company.

USE OF PROCEEDS

The net proceeds to be received by the Company from the sale of the underwritten shares is \$15,000.00. There is no assurance that any of the 144,000 shares under option (see heading "PLAN OF DISTRIBUTION") will be purchased. If all such optioned shares are purchased the Company will receive an additional \$34,700.00. The net proceeds will be used to pay the costs of this offering and of the incorporation and organization of the Company, together estimated at a total of approximately \$4,500.00 and in implementing the exploration recommendations of Hugh H. Sutherland Jr., B.A.Sc., P.Eng., M.E., relating to the Craig Township claims (see heading "HISTORY AND BUSINESS"). Excess moneys will form part of the general working capital of the Company to be used for general administrative and operating expenses. While the Company has no plans in this regard at the present time, moneys in its treasury, as available, may also be used to defray costs of programs to acquire, stake, explore and develop other properties either alone or in concert with others and to generally carry out exploration programs as opportunity and finances permit. No moneys will be expended on the acquisition of any new properties or the exploration or development of them without an amendment to this Prospectus being accepted for filing if the securities of the Company are then in the course of primary distribution to the public.

PLAN OF DISTRIBUTION

By agreement dated 16th September, 1970, between the Company and Rash, a Broker-Dealer, Rash, acting on its own behalf agreed to purchase the following shares of the Company:

Underwritten Shares

<u>Number of Shares Underwritten</u>	<u>Price per Share</u>	<u>Net Amount to be Received by the Company</u>
100,000	15¢	\$15,000.00

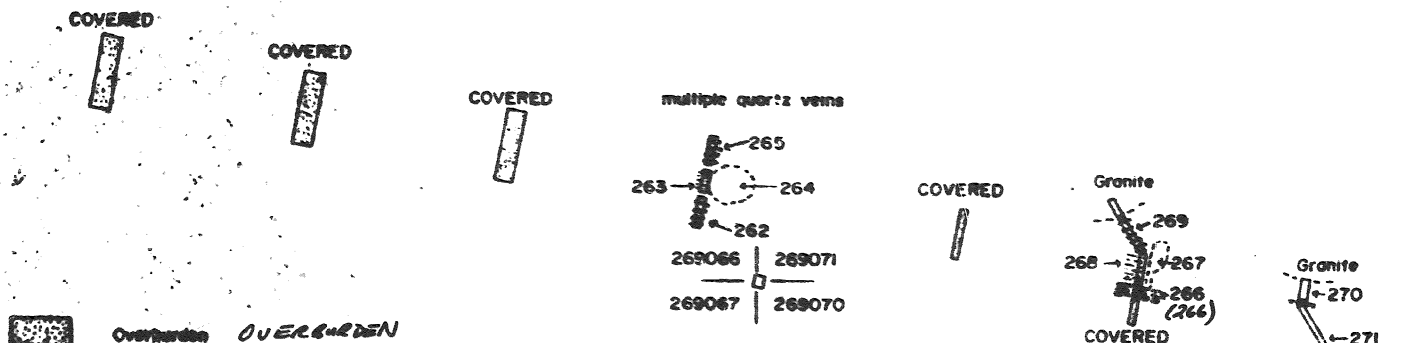
The purchase price in the amount of \$15,000.00 is payable on the date upon which the Ontario Securities Commission accepts for filing this Prospectus and which is hereinafter referred to as "the effective date". Rash was also granted the following options to purchase additional shares of the Company:

Optioned Shares

<u>Number of Shares Optioned</u>	<u>Price per Share</u>	<u>Time from Effective Date Option Exercisable</u>	<u>Net Amount to be Received by the Company if Option Exercised</u>
60,000	20¢	3 months	\$12,000.00
50,000	25¢	6 months	12,500.00
34,000	30¢	9 months	10,200.00

The signatories hereto are not aware of any assignments, sub-options or sub-underwritings with respect to the aforesaid underwritten and optioned shares. The only person having more than a 5% interest in Rash is Mark Rash, 2 Delia Court, Downsview, Ontario. Rash is a Broker-Dealer.

ASSAYS		
Sample No.	Cu ppm	Au oz/ton
262	110	#11
263	750	#11
264	99	#11
265	76	#11
266	136	#11
267	491	#11
268	3610	#11
269	130	#11
270	760	#11
271	93	#11



RPT. 31 SUDBURY.

Report 31 Sudbury

TRENCHING PROGRAMME

FOR

ALMORE EXPLORATIONS LIMITED

CRAIG TOWNSHIP, ONTARIO

BY

SHIELD GEOPHYSICS LIMITED

SCALE

0 20 40

1" = 20' FEET

AUGUST 1971

Rec. Res. Dept. office, Sudbury
Apr. 24/72 REC. RES. GEOL. OFFICE, SUDBURY.
APR. 24/72

DUPLICATE 33



THE MINING ACT REPORT OF WORK

A separate form is required for each type of work to be recorded.

To the Recorder of SUDBURY Mining Division
I, Almore Explorations Limited
name of Recorded Holder
Suite 203 - 350 Bay Street, Toronto, Ontario Miner's Licence
Post Office Address
do hereby report the performance of 6.7 days of Manual Labour
type of work

not before reported to be applied on the following contiguous claims

Claim No.	Days	Claim No.	Days	Claim No.	Days
269066	2.2				
269070	2.2				
269071	2.3				

All the work was performed on Mining Claim (s) indicated above *CRAIG*
(In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment.
- For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate.
- For Compressed Air or Other Power Driven or Mechanical Equipment - Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment.
- For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording.
- With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate.
- For Geological and Geophysical Survey - The names and addresses of men employed as well as dates. Type of instrument used in the case of geophysical survey. Reports and maps in duplicate must be filed with the Minister within 60 days of recording.
- For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

Dates: August 8 to August 17, 1971.
W. Gilman, 422 Murdoch Street, Timmins, Ontario. - ⁴⁰40 hours

FEB 11 1972
FEB 11 1972

Date February 2, 1972
Signature of Recorded Holder or Agent

The Mining Act
Certificate Verifying Report of Work

I, R. J. Bradshaw
26 Pine Street South, Timmins, Ontario
(Post Office Address)

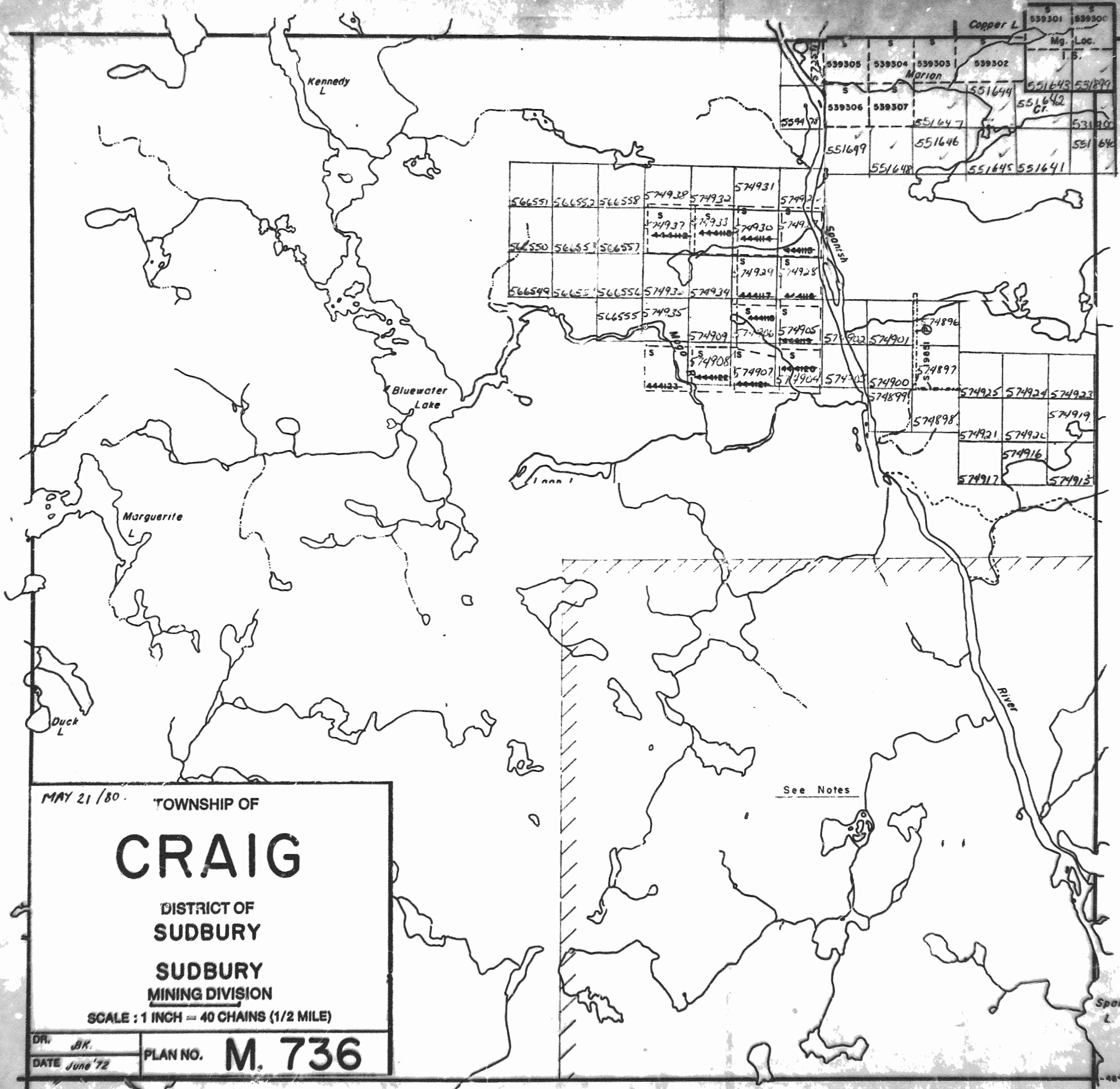
hereby certify:
1. That I have a personal and intimate knowledge of the facts set forth in the report of work annexed hereto, having performed the work or witnessed same during and/or after its completion
2. That the annexed report is true.

Dated February 2, 1972
Signature

S 269066

THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH

Tp. 115 M. 1201



MAY 21/80. TOWNSHIP OF
CRAIG
 DISTRICT OF
SUDBURY
 SUDBURY
 MINING DIVISION
 SCALE : 1 INCH = 40 CHAINS (1/2 MILE)

DR. BK. PLAN NO. **M. 736**
 DATE June '72

See Notes