

January 15th, 1970.

Mr. H.E. Jacques, President,
Alwin Mining Company Ltd.,
807 - 409 Granville St.,
Vancouver, 2, B.C.

Dear Sir:

Re: Alwin Claims EZZ 23 and 24

In your letter of January 12th you requested that I give you my opinion concerning the aforementioned claims. I have examined them and the trenching and drilling thereon.

With the exception of the Alwin #1 Fraction, the claims EZZ 23 and 24 are the northernmost claims on your Highland Valley property. Geologically, they occur on the southwest margin of a considerable volcanic plug that occupies most of the Arlington property. On Alwin ground the Guichon Creek batholith is represented by the Skeena phase and the Bethsaida phase. Two fair-sized outcrops of Bethsaida phase occur at the southern extremity of the claims in question.

The Bethsaida phase is a coarse grained, leucocratic rock characterized by books of biotite and coarse subhedral phynocrysts of quartz. Minor workings, now inaccessible, are in this rock at the south end of EZZ 23 and it is in this area that trenching was done by Alwin using a bulldozer. The trenching uncovered very narrow widths of copper mineralization and, as a result, diamond drill holes No. 1 and No. 2 were drilled easterly to explore further this mineralization. Unfortunately, nothing of consequence was intersected in either hole.

Attached is a 1" = 500' plan which shows the general geology in the vicinity of EZZ 23 and 24. It indicates the two Alwin drill holes and two Arlington drill holes which are in the vicinity.

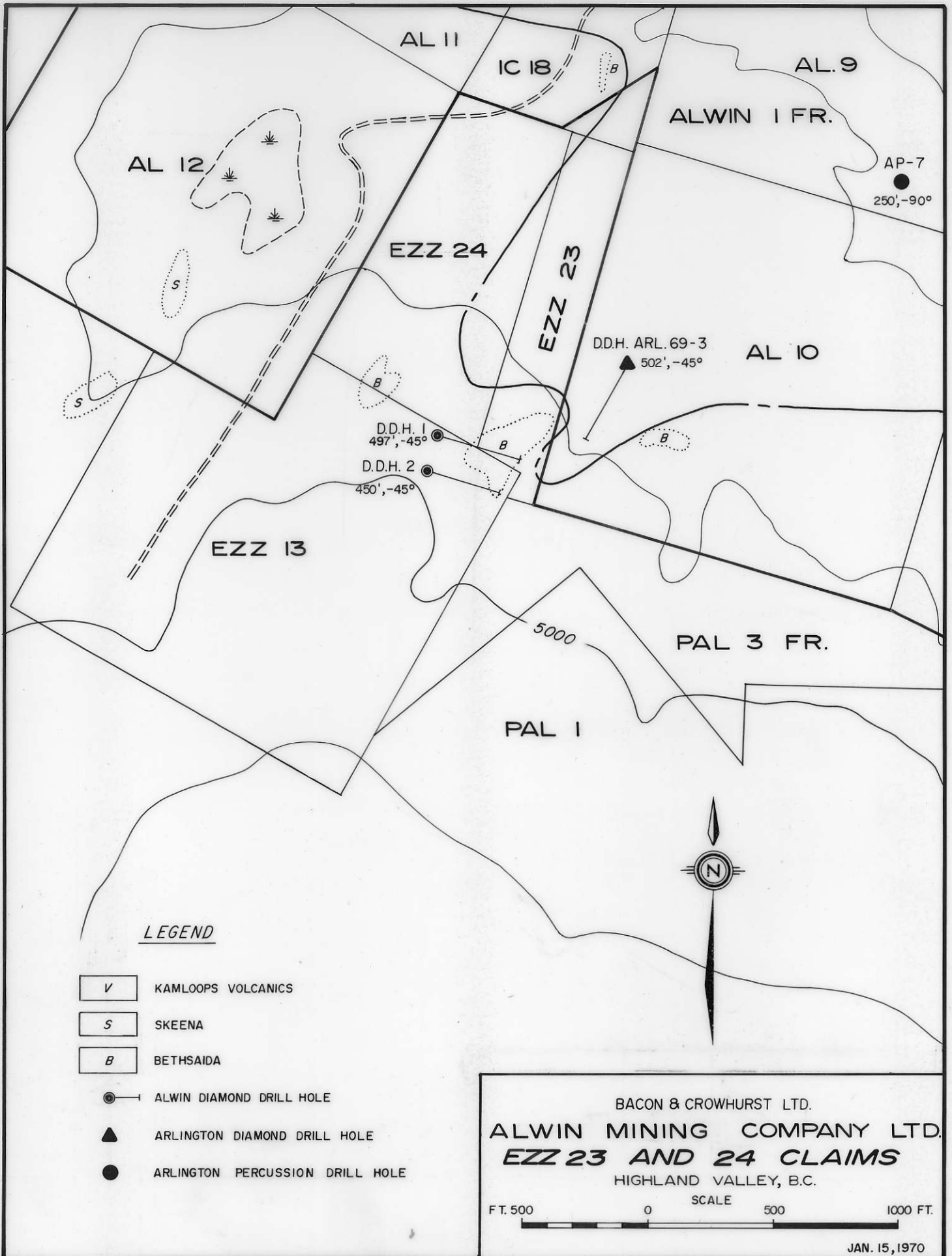
It is my recommendation that no further work be undertaken on these claims as they appear to have no economic merit.

Respectfully submitted,

BACON & CROWHURST LTD.

W.R. Bacon, Ph.D., P.Eng.

WRB/ic
Encl.



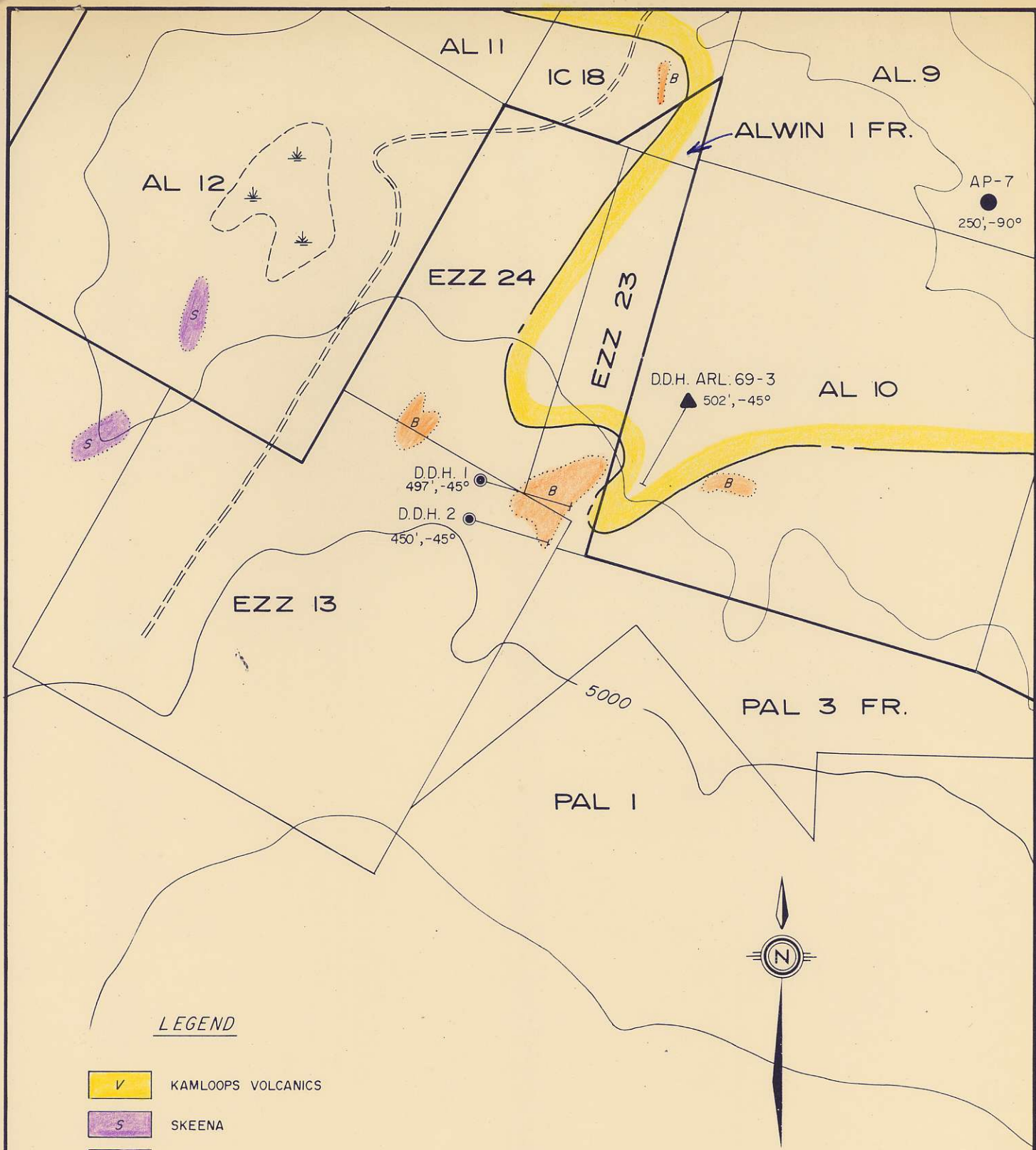
LEGEND

- V KAMLOOPS VOLCANICS
- S SKEENA
- B BETHSAIDA
- ALWIN DIAMOND DRILL HOLE
- ARLINGTON DIAMOND DRILL HOLE
- ARLINGTON PERCUSSION DRILL HOLE

BACON & CROWHURST LTD.
ALWIN MINING COMPANY LTD.
EZZ 23 AND 24 CLAIMS
 HIGHLAND VALLEY, B.C.

FT. 500 0 SCALE 500 1000 FT.

JAN. 15, 1970



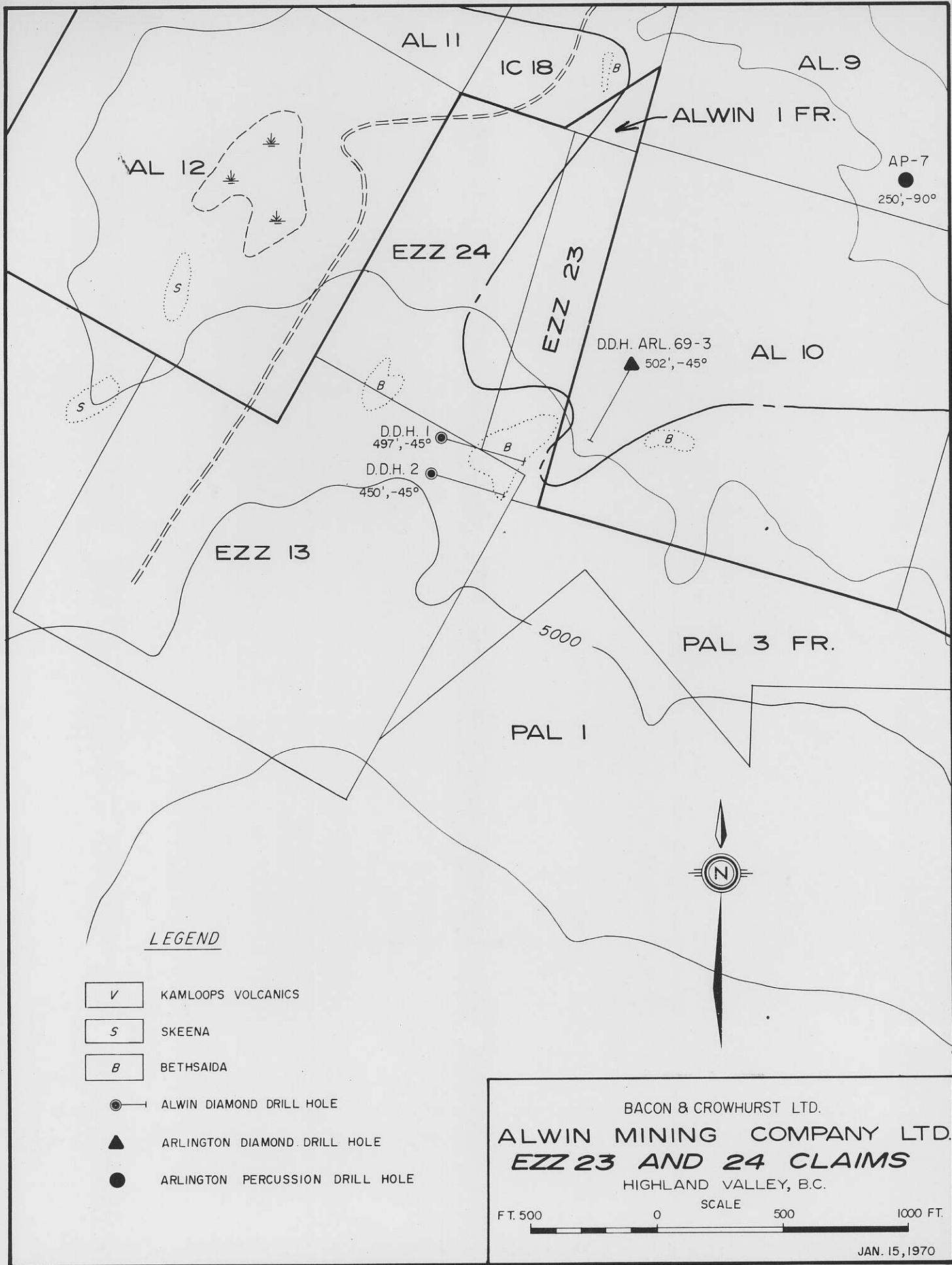
LEGEND

- KAMLOOPS VOLCANICS
- SKEENA
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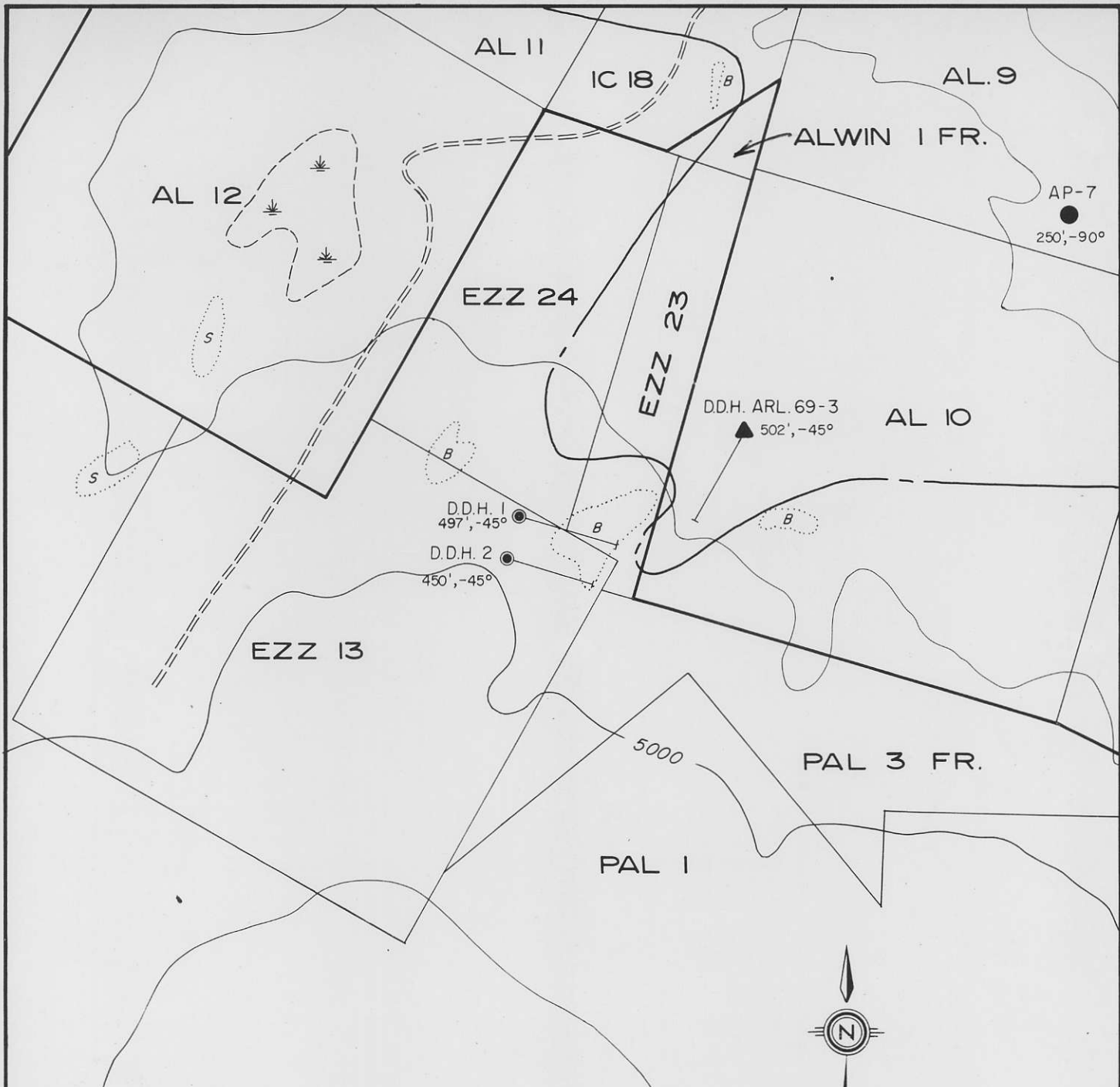
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LEGEND

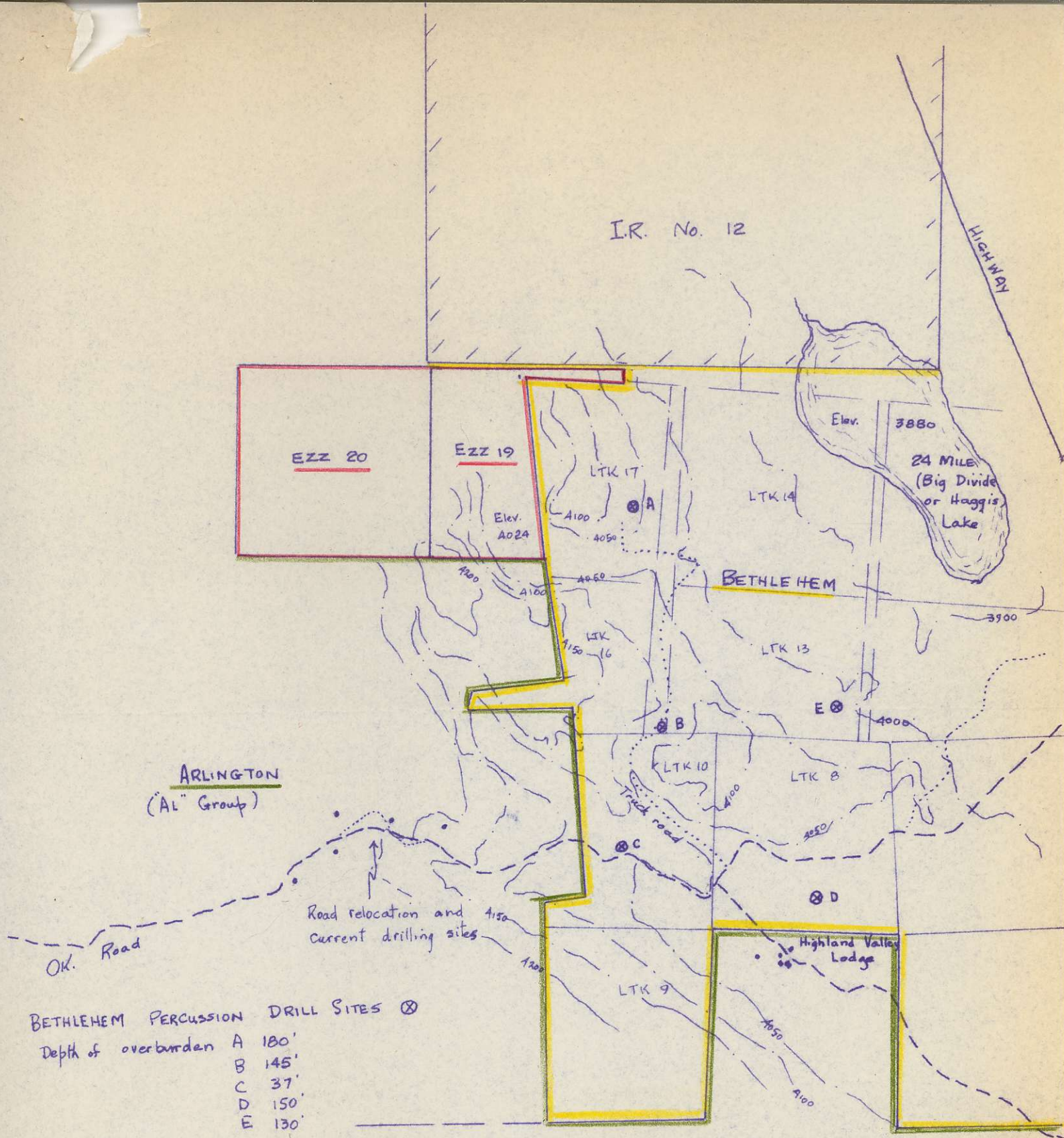
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BACON & CROWHURST LTD.
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BETHLEHEM PERCUSSION DRILL SITES ⊗

Depth of overburden	A	B	C	D	E
	180'	145'	37'	150'	130'

Lowest point on EZZ 19 M.C. is 4024'
 24 Mi. Lake 3880
 Lake is 144' lower.

VALLEY COPPER

ALWIN MINING Co. LTD.
 EZZ 19 - EZZ 20 AREA

PROPERTY LOCATIONS
 AND TOPOGRAPHY
 Scale 1" = 1000' Oct. 69 WWC



ALWIN MINING COMPANY LTD. (N.P.L.)

807 United Kingdom Bldg., ■ 409 Granville Street, ■ Vancouver 115, B.C.

12th January, 1970.

Messrs. Bacon & Crowhurst Ltd.,
#1720 - 1055 West Hastings,
Vancouver 1, B.C.

Attention: Dr. W. R. Bacon.

Dear Sirs,

Re: Alwin Claims EZZ 23 and 24.

It has been brought to our attention by The Royal Canadian Ventures that there is some doubt about the status of the above claims at the Alwin property in Highland Valley.

Our staff is currently searching the records in order to establish whether our records are correct and the claims are in good standing until August 23, 1979 or whether the ground came open and was picked up without our knowledge.

Mr. Crowhurst will remember our search for the posts for these claims, which neither the British Columbia Land Survey or ourselves could find.

You have the results of the trenching and drilling done to date on these claims and we would like your opinion on the value and potential of this ground in case Alwin should be required to regain ownership in the event that it is now held by others.

Yours faithfully,

ALWIN MINING COMPANY LTD. (N.P.L.)


H. E. Jacques,
President.

1720 - 1055 W. Hastings St.,
Vancouver, 1, B.C.

March 11th, 1970.

Mr. H.E. Jacques, President,
Alwin Mining Company Ltd.,
807 - 409 Granville St.,
Vancouver, 2, B.C.

Dear Mr. Jacques:

Re: EZZ 19 and EZZ 20 Claims -
Highland Valley, B.C.

On March 10th I inspected the EZZ 19 and 20 claims at the northeast corner of the Arlington property.

These claims appear to be entirely covered by glacial material which probably overlies Kamloops volcanics. A soil survey done last year gives little hope that commercial mineralization occurs on the claims. I attach a geochemical sketch map prepared by your technical staff which substantiates this.

In the vicinity the only drill hole, of which the writer is aware, is PC-103 drilled by Bethlehem Copper Corporation. Its location is shown on the sketch map attached. PC-103 was a percussion hole that went 180' in overburden without reaching bedrock. Bethlehem drilled four other holes to the south and east of PC-103 and none of these intersected anything of interest.

I am recommending that Alwin take no further interest in these claims.

Yours very truly,

BACON & CROWHURST LTD.

W.R. Bacon

WRB/ic
Enc. Map

September 29th, 1969.

Alwin Mining Company Ltd.,
807 - 409 Granville St.,
Vancouver, 2, B.C.

Attention: Mr. H.E. Jacques

Dear Sir:

Please note the attached copy of a letter to the Mining Recorder at Kamloops concerning EZZ 19 and 20 together with revised pages to be inserted in your copy of our Geochemical Report.

Yours very truly,

BACON & CROWHURST LTD.

J.J. Crowhurst

JJC/ic
Encl.

August 27th, 1969.

Mr. Frank J. Sell,
Mining Recorder,
Court House,
Kamloops, B.C.

Dear Sir:

In answer to your letter of August 18th, concerning my geochemical report on the EZZ #19 and #20 mineral claims, please accept my apologies for the omissions mentioned.

I am re-submitting two copies of this report herewith, with the necessary amendments, and trust that everything is now in order.

Yours very truly,

BACON & CROWHURST LTD.

J.J. Crowhurst

JJC/ic
Encl.

Seymour Laboratory re: Alvin Ezz 19 20
Soil Sample analysis,

- (1) ^{1st} samples are analyzed for copper only as follows.
- (2) soil sample dried and ~~sof~~ screened to a - 80 mesh.
- (3) a 0.3 gm. portion of screened material is digested in HCl & HNO₃ & diluted to 10ml & then run against standards by a Jarrell-Ash Maximum Versatility Atomic Absorption unit "

G. D. Delore

OUR FILE _____

YOUR FILE _____

ADDRESS YOUR REPLY

TO Mining Recorder



Court House
Kamloops, British Columbia

August 18, 1969

Mr. J. J. Crowhurst
102-1111 W. Georgia St.,
Vancouver 5, B. C.

Dear Sir:

Re: Ezz 19 and 20 Mineral Claims
Geochemical Report

I am enclosing herewith in duplicate the above noted report. Victoria has advised the following amendments must be made.

- 1) Map lacks "To accompany ...etc."
- 2) Map should have a legend to show what units the numbers indicate and what substance.
- 3) How were samples dried and screened and what analytical method was used for the analysis?
- 4) Neither the report nor map indicates what the metal of concern was.

Yours truly,

Frank J. Sell
Mining Recorder

/jvs
enc.