

Property File 016434 093U 013

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SILVER STANDARD MINES LIMITED

(Non-Personal Liability)

March 26, 1979

Mr. Z.D. Hora
Industrial Minerals Specialist
Mineral Resources Branch
Ministry of Mines, Energy &
Petroleum Resources
Parliament Buildings
Victoria, B.C.
V8V 1X4

MINISTRY OF MINES
AND PETROLEUM RESOURCES

Rec'd MAR 29 1979

ASB DH

2689

Dear Sir:

Re: An Silica Deposit

The An silica deposit has not been completely tested and it is apparent that much of the rock is of poor quality, the result of dolomitic material introduced in the thrust faulting process. However, five holes drilled in a relatively small area indicate a substantial tonnage of silica with the following analysis:

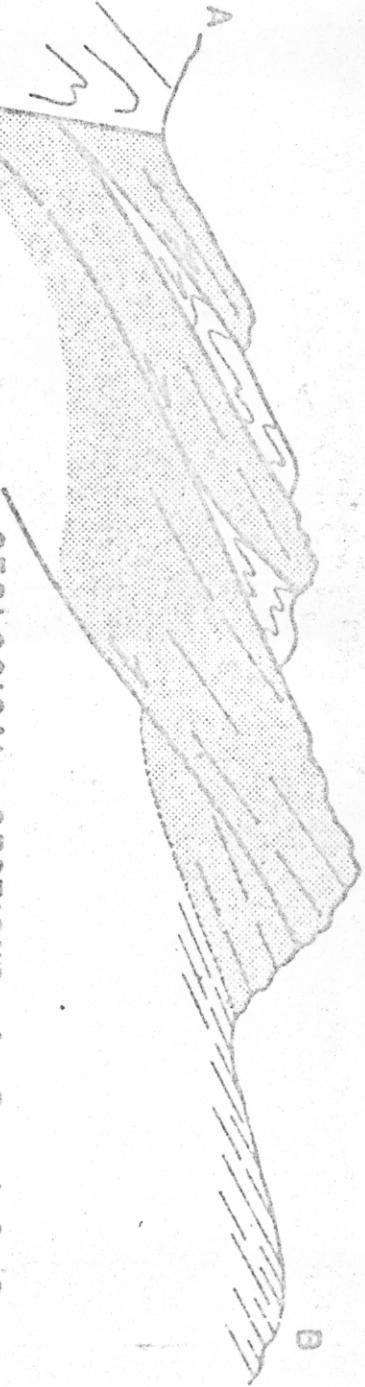
SiO ₂	-	99.43
Fe ₂ O ₃	-	0.09
Al ₂ O ₃	-	0.03
CaO	-	0.011
L.O.I.	-	0.18

I trust these figures will be of some help.

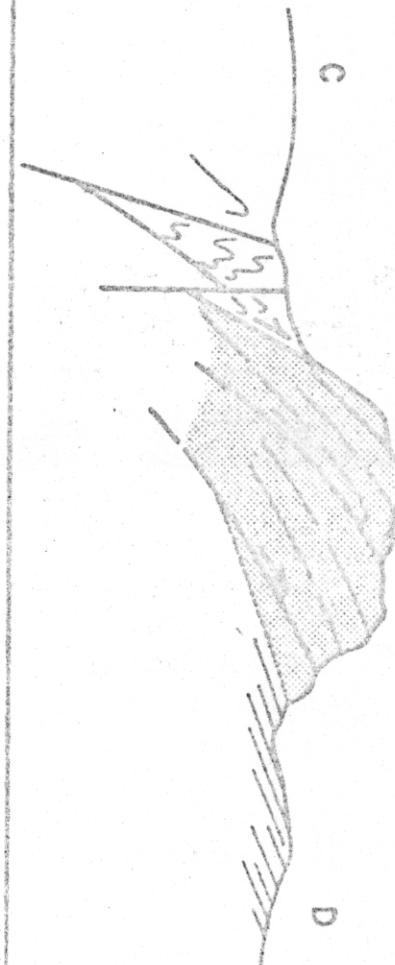
Yours truly,

A.C. Ritchie
A.C. Ritchie
President

ACR/cmb



GEOLOGICAL SECTIONS: A - B and C - D
—Diagrammatic And Not To Scale—



LEGEND

MAP



Quartzite, high purity.



Calcareous shale, impure quartzite, siltstone and dolomite.



Sedimentary contact.



Bedding trace.



Fault, steeply dipping.



Fault, low-angle thrust, triangle on upper plate.



Form-line contours.



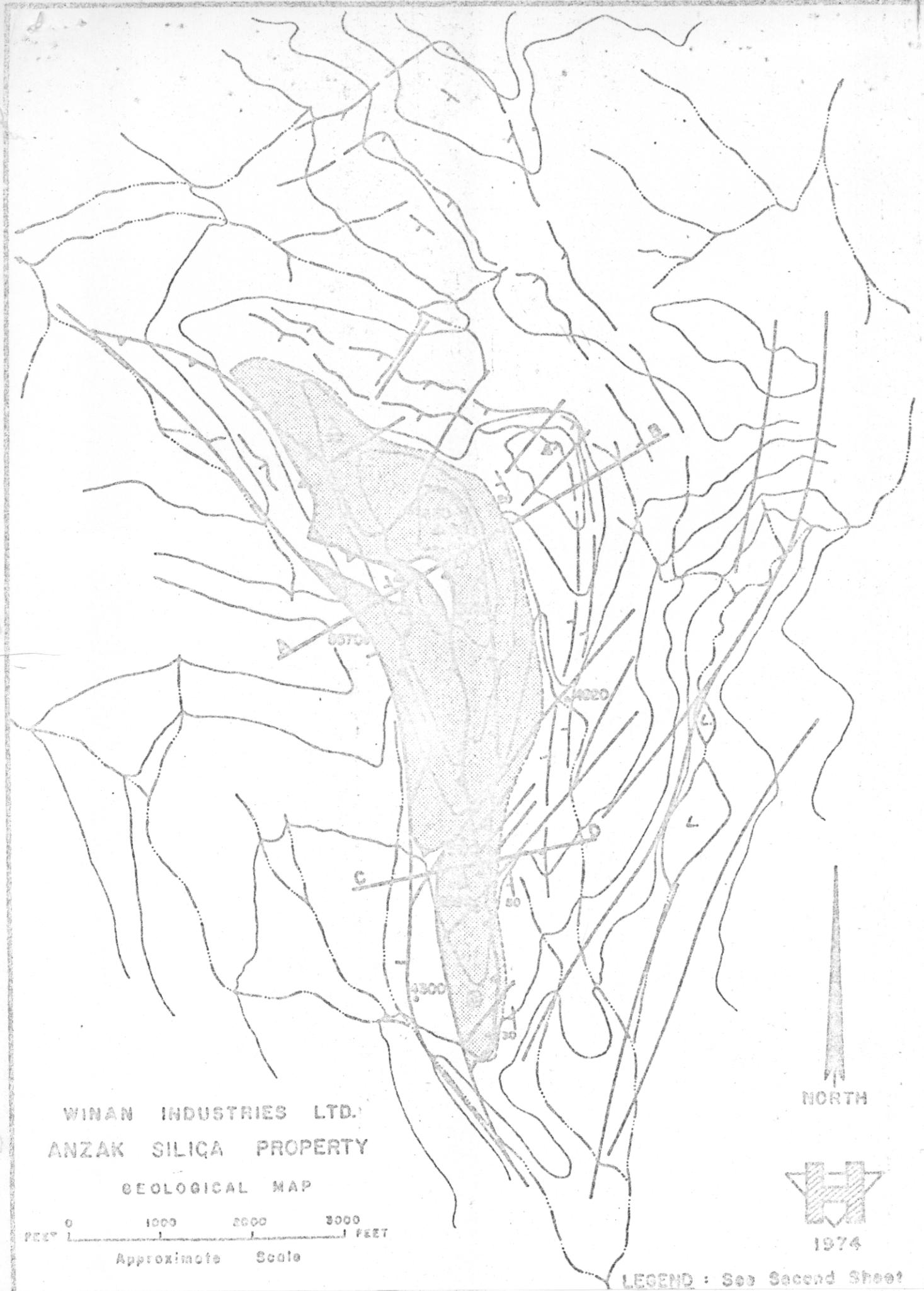
Spot elevation in feet.



Drill hole collar (AN-74-1).



1974



WINAN INDUSTRIES LTD.
ANZAK SILICA PROPERTY

GEOLOGICAL MAP

0 1000 2000 3000 FEET
PEET L

Approximate Scale

NORTH



1974

LEGEND : See Second Sheet