

## MEMORANDUM

013957

TO: R. L. Haffner FROM: U. Jansons  
SUBJECT: TINTINA SILVER MINES LTD. PROPERTY DATE: March 26, 1973

Technical data on claims held by Tintina Silver Mines Ltd. were submitted to Anvil by Herb Cox for possible exploration evaluation. This area, located about 100 miles southeast of Faro, contains 22 small surface sulfide showings. Mineralization here is stratigraphically and structurally controlled, but none of the known showings can be aligned in such a way as to make one minable unit. The stratigraphic control presents various areas of other sulfide occurrences. The potential of these being of economically significant importance exists because of their high silver content. Small sulfide mineral zones are known over an area of 2,000 x 5,000 feet.

The sulfide showings were originally discovered by Prospectors for Conwest Explorations in 1961. Since then more than 1,800 feet of underground development, 625 feet of surface drilling, and 3,200 feet of underground drilling to test the most potential areas of economic mineralization have been done. Numerous surface trenches on sulfides have exposed economic grade, but not economic size, mineralization. The nine best trenches on sulfides averaged sulfide mineralization over a width of 5 feet wide, 70 feet long, with reported averages of 40 oz/ton Ag, 17% Pb, 9% Zn (over \$140/ton gross value at present metal prices).

Other work in this area includes the preparation of a high quality geologic map, an E-M survey, and a "soil" geochemical survey. This work did not turn up any new significant mineral showings.

From the presented reports and data, two geological targets can be extracted to test for possible mineralization. These are:

1. Mineralization along the "mineral fault"
2. Examination of the stratigraphically controlled mineralization to determine actual sulfide-rock textural relations to see if there is any relation of sulfides to reef type rocks.

No specific economic targets are shown in the submitted reports. Geological targets can be extracted for further field testing. The possibility of an economic ore body is slim, but the high grade of the ore may make a small deposit viable.

A visit should be made to the property before any commitments are made.

*Uldis Jansons*

U. Jansons  
Chief Exploration Geologist

# ANVIL MINING CORPORATION LIMITED

From: **R. L. HAFFNER**

Date.....

3/15

TO.....

Uke Jonsons

Please note and see me about this.....A.M. ....P.M.  Suggestion, recommendation or opinion

Please prepare reply for my signature  Investigate and report

RUSH - Immediate action desired  Please answer (return copy)

Attention as a matter of interest  Usual course

Note and pass on to.....  Approve for payment

Note and return  Approved for payment

Need not return  Collect all correspondence and information pertaining and return complete data

File

## REMARKS:

note below when shipment made - and how - done. Pay attention to proper security.

ALL TINTINA SILVER MATERIAL LEFT WITH

US WAS SHIPPED BY REGISTERED MAIL

TODAY - 26 MARCH 1973.

U. Jonsons

RECEIVED  
MAR 13 1973  
ANVIL MINING CORP. LTD.  
SUITE 1500

44 KING STREET WEST  
TORONTO 1, CANADA

HERBERT H. COX, P.ENG.  
CONSULTING MINING ENGINEER

TELEPHONE 416 362-2341

March 9, 1973

Anvil Mining Corporation Limited  
P. O. Box 1000  
Faro  
Yukon Territory

Attention: Mr. R. L. Haffner  
General Manager

Re: Tintina Silver Mines Ltd.


Dear Mr. Haffner:

On February 2 I sent for your attention a number of documents, listed and pertinent to Tintina. For your information I enclose copy of my letter which lists these documents.

In a telephone conversation with Mr. C. H. Franklin, the owner, he has requested that I write to you asking that you return all of the originals sent to you, as he has another party who may be interested in the owned claims.

With kindest regards.

Yours very truly



Herbert H. Cox

HHC.dm  
Encl.

February 2, 1978

Anvil Mining Corporation Limited  
P.O. Box 1000  
Care, Yukon Territory

Attention: Mr. J. L. Haffner, General Manager

Re: Tintina Silver Mines Ltd.

Dear Mr. Haffner,

While at Anvil last week I left with you the following on the subject of Tintina:

#12 Assay Plan Zones 1, 2, 3, 4 and 9  
#12 Assay Plan Zones 5, 6, 7 and 8  
Archer Cathro Report - April 1, 1969  
P. R. Noonan Report - May 10, 1962  
R. J. Christie Report - March 1968

I now enclose the following which is being sent by registered mail:

#1 Sketch Map of Geology 1" = 500' ✓  
#3 Surface Geology 1" = 100' (3 tracings) ✓  
#4 Tintina Silver Mines 1" = 200' (Geology and contours) ✓  
#6 Cross Sections 1" = 100' (Single sheet) ✓  
#8 Cross Sections 1" = 100' (Single Sheet) ✓  
#9 Sketch Map 1" = 100' Eagle Group ✓  
#10 Map Showing Sulphide Zones 1" = 200' ✓  
#10A EM Survey 1" = 200' ✓  
#11 Geology and Ore Zones 1" = 100' ✓  
#14 Cross Section through Adit ✓  
#15 Geological Plan 1" = 20' (2 Sheets II and III) ✓  
#16 First Level 1" = 20'. ✓

Archer Cathro Report October 25, 1968 ✓  
(Original with pictures and maps)

W. W. Morehouse Report April 18, 1963 ✓

As discussed with you, this material is to be returned at your convenience. Some of the maps and reports are originals and the only copies in the possession of the owner, Mr. C. H. Franklin.

Yours very truly,

Herbert H. Cox