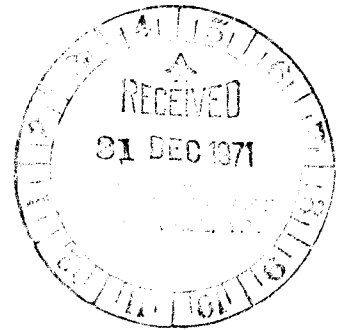


GEOPHYSICAL REPORT

WE 18

SHEET 105-D-11



Introduction

The same field crew and field equipment was used as on surveys over the Prince, Geno and Jim groups of claims.

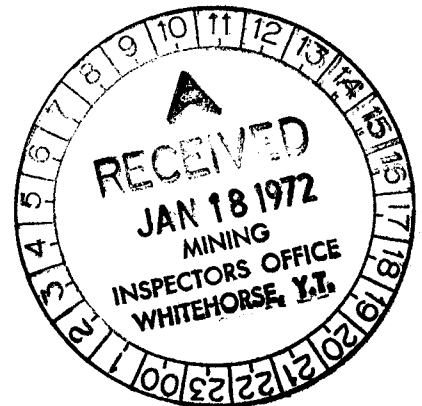
Location

Access is from the Fish Lake Road and the War Eagle Haulage Road. The claim is a fraction lying between the Everett and Leroi Crown Grants, straddling line 58+00N on the War Eagle grid.

Results

Weak chargeability highs on line 56+00N suggest the presence of pyritic quartzite. The trend of the higher readings is not localized to the extent that they may represent skarn type copper orebodies.

No drilling is thought necessary.



This report has been examined by the Geological Survey of Canada and is recommended for publication to be considered as a report of the amount of

360.00

*D.B. Craig*  
\_\_\_\_\_  
Geological Engineer

*D. Tenney*

Qualified to perform work under Section 23 of the Quartz Mining Act.

D. Tenney  
B.Sc.

*[Signature]*  
\_\_\_\_\_  
Commissioner of Yukon Territory

Attached: 1" = 200' Chargeability and Resistivity Profiles

# Whitehorse Copper Mines Ltd.

P.O.Box 4280, Whitehorse, Yukon Territory, Canada  
telephone (403) 668-2171    telex 049-8218

January 11th, 1972

THIS IS TO CERTIFY THAT

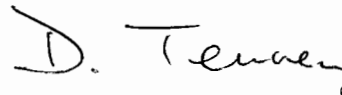
I, David Tenney, am resident at 8 McQuesten Road,  
Whitehorse, Yukon Territory

I am an Associate Member of the Institute of Mining and  
Metallurgy, London, England, and have been practicing as a mining  
and exploration geologist for nine years.

My academic qualifications comprise the degree of B.Sc.  
in geology from the University of Leicester, England, and a diploma  
in mineral exploration (D.I.C. Min Ex.) from the Royal School of  
Mines, London.

This certificate is related to geophysical work carried out  
from June 16th to July 23rd, 1971, on the property of New Imperial  
Mines Ltd. (subsequently renamed Whitehorse Copper Mines Ltd.).

I personally directed the work described in this report,  
and also wrote the report.



D. Tenney, B.Sc. D.I.C.  
Chief Geologist  
Whitehorse Copper Mines Ltd.

DE/ja



Department of Indian Affairs and Northern Development  
YUKON QUARTZ MINING ACT

FORM "C" - APPLICATION FOR A CERTIFICATE OF WORK

(This form required in duplicate with sketch showing location of work.)



I (Name)	DAVID TENNEY	Occupation	GEOLOGIST
(Postal Address)	8 McQUESTEN RD. WHITEHORSE Y.T.		

OFFICE DATE STAMP

MAKE OATH AND SAY, THAT :-

- I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.
- I have done, or caused to be done, work on the following mineral claim(s):  
(Here list claims on which work was actually done by number and name)

Y-60344

WAR EAGLE WE 18 (F) Tenney

situated at WHITEHORSE Claim Sheet No. 105-D-11

in the WHITEHORSE Mining District, to the value of at least \$ 300.

dollars, since the 26 day of January 1977

to represent the following mineral claims under the authority of Grouping Certificate No. \_\_\_\_\_  
(Here list claims to be renewed by number and name in numerical order)

WAR EAGLE 18 (F) Tenney

Y-60344 WE 18

-  $\frac{4}{21}$  years @ 50% / annum

gr = \$250

R. 3 mar 72

being toward to common anniversary date  
Jan 1977

- The following is a detailed statement of such work: (Set out full particulars of the work done in the twelve months in which such work is required to be done, as shown by Section 53.)

Induced polarization survey, War Eagle

lines 56, 58 and 60 North.

0.72 line miles (line 58 N) @ 500\$/mile = \$360

Sworn before me at WHITEHORSE, Y.T.  
this 31 day of DEC 1977 19

A Commissioner for Oaths for Yukon Territory.

Applicant.

D. TENNEY agent of Whitehorse  
Copper Mines

SHOW DATES WORK COMMENCED AND ENDED CLAIMS HAVING DIFFERENT ANNIVERSARY DATES