

Y-11

**KERR ADDISON MINES LIMITED**

(FOR INTER-OFFICE USE ONLY)

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To..... P. S. Cross ..... From..... D. A. Lowrie .....

Subject..... Carlos - Harris Option ..... Date..... November 22, 1978 .....

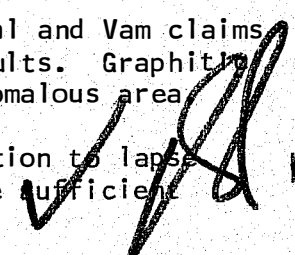
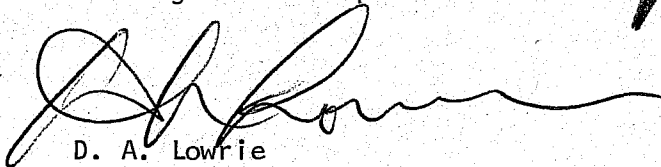
Black, Val, Vam Claims  
Finlayson River Area, Y.T.

The results of our 1978 program do not warrant a renewal of the option by payment of \$10,000 due on December 1, 1978.

EM and magnetic anomalies were tested with two drill holes on the Black claims. Intersections of graphitic phyllites and magnetic basic volcanics adequately explain the geophysical anomalies.

The high amplitude Crone JEM anomalies on the Val and Vam claims are unsupported by both surface and deep geochemical results. Graphitic outcrops were located along a creek which crosses the anomalous area.

For the record I recommend that we allow the option to lapse. We will inform the Optionor of our decision and will file sufficient assessment work to comply with the agreement requirement.

/ces

D. A. Lowrie





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To D. A. Lowrie  
Vice-President - Exploration  
Toronto From W. M. Sirola  
Regional Exploration Manager, Vancouver

Subject Carlos-Harris Joint Venture (VAM Claims) Date 29 August, 1978

Enclosed is a 1:5000 J.E.M. survey plan.

The anomaly is the northwest trending conductor with a length of 3,000 meters and maximum width of approximately 1,500 meters. The latter dimension is probably the result of folding along northwesterly trending axes. The maximum amplitude is in the 20 - 30 degrees range.

Also enclosed are the results of Fred Chow's geochemical sampling and while much of this low lying area is covered with fluvial sand, the northwestern end of the anomaly where it encroaches on the Patches boundary apparently has a fairly good soil profile.

The results of Fred's work are totally negative and militate to a considerable extent against doing further work on this claim block. However, to play it safe we should do some auger sampling of the better conductors in a number of locations. This could either be started in the immediate future or could await the results of the first drilling on the Pelly Claims.

No

*W. M. Sirola*

*This should be drilled !!*

WMS:e  
Enc.

SEP 18 1978

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To Mr. D. Lowrie From W.M. Sirola -  
Regional Exploration Manager, Vancouver

Subject Carlos-Harris Option - Date September 14th, 1978  
Pelly River Area - Y.T.

Re: VAM Claims - Geochemical Survey

Enclosed is a 1:5000 Claim Map showing the results of soil sampling concentrated on the electro magnetic anomalies. Results are entirely negative which may be attributable in part to the fluvial sand cover except perhaps on Claims VAM 12 and 14, where Fred Chow said that he was getting a good soil profile.

Lines have been cut in the past week for a gravity survey over the more pronounced anomalies and if we can ever reach Mike Beley, we will find out whether or not his auger equipment will work in perma frost.

Chuck Ager is now back in Vancouver and we should be able to advise shortly as to when he will be able to do the gravity survey.

I.D.S.  
A.M.C.  
P.S.S.  
W.A.  
S.P.  
M.D.R.  
J.B.S.

*W.M. Sirola*  
W.M. Sirola

WMS:lg  
Encl.

The other possible reason for negative soil results is that the graphitic zone giving rise to the EM anomalies is flat lying and may provide effective cover for any sulphide zone under the graphitic horizon