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				001	C.H.M.
	KERR-ADI	DISON GOLD MIN		IED	B.C.B.
		(FOR INTER-OFFICE USE ONLY)		0	MK.V
		attach to letter	Jaked	aug 61	CKW
<i>To</i>	P. M. KAVANAGH		W. M.	SIROLA	HAP
					J.B.S G.P.R
Subject		RTY, KAMLOOPS DISTRICT,	B.C. Date.	April 16th	1963L.D.
- ,	( <u>92–</u>	<u>(</u> )			E.C.J. D.V.B.
				826902	L

On April 10th, Bern Brynelsen invited me to visit the Galaxy property with him. Apparently he had first refusal and thought that Kerr might like to participate with Noranda in some type of program.

Galaxy are now in the process of drilling a series of vertical holes on the same mineralized zone on which they worked last year. Ostensibly, the purpose of the vertical holes is to determine to what depth the mineralization may extend. Actually, I feel that this drilling has very little real value.

The picture is really unchanged from last year and we have estimated that there would be approximately 800,000 tons averaging approximately 0.80% - 0.90% Cu to a depth of 200'. Unfortunately, this grade is too low for underground mining and the width of 40' or so too narrow for open-pit mining.

The Galaxy people would like some major company to put \$60,000.00 into their Treasury because they need this money in order to get a listing on the Vancouver Stock Exchange. This constitutes an entry fee and could not be used for work on the property. In addition, they were asking for a 60/40 type of deal and they wanted work started immediately. They also felt that the geophysical work should be done with an I.P. instrument.

Mr. Brynelsen and I agree that the property certainly deserves work, but neither of us would recommend it under the conditions requested. Galaxy are, at the moment, negotiating with Rio Canadian who have I.P. equipment available and seem quite anxious to get the property. I would doubt, however, that they will agree to the terms the Galaxy people are asking.

If any change occurs in this situation, I will so advise.

RR

N William M. Sirola.

P.S. In return for the \$60,000.00 advance, any interested company could take down 200,000 shares of Galaxy. The current market value is about 30¢ per share.

WM5:ko

# KERR-ADDISON GOLD MINES LIMITED

921

(FOR INTER-OFFICE USE ONLY)

To. W. M. Sirola From P. M. Kavanagh Subject Galaxy Minerals Date November 9, 1961

With reference to your memorandum of November 8th, I would simply leave it up to your best judgment as to whether or not to examine the property.

Paul M. Kavanagh Chief Geologist - Exploration

PMK:ry

# attach to previous powerer 92/5 KERR-ADDISON GOLD MINES LIMITED (FOR INTER-OFFICE USE ONLY)

REC'D NOV 9 1961

To. P. M. KAVANAGH From WILLIAM M. SIROLA

Subject GALAXY MINERALS, KAMLOOPS DISTRICT, 92-I Date November 8th, 1961.

Approximately one week ago I met with Mr. Evans, who is President of Galaxy, and he suggested then that they were prepared to have other mining companies examine the information they have accumulated during the past six months. I was glad to hear from Mr. Evans, but gathered from talking to him that quite a number of companies had already been invited to see the property.

Mr. Evans has not yet arranged with the Property Manager, Mr. Walter Nelson, for our visit, and I am not too happy about the situation in as much as we have attempted to make this examination for quite sometime now. However, Kamloops is not far away and if the alleged invitation does transpire I think we should spend a little time on the property.

WILLIAM M. SIROLA.

REC'D AUG 28 1961

## KERR-ADDISON GOLD MINES LIMITED

W.S.R.

P.M.K. G.H.M. E.O.C.

R.D.S.

B.C.B.

G.P.R. E.L.O. 112 FE.C.J

(FOR INTER-OFFICE USE ONLY)

To. P. M. KAVANAGH From. WILLIAM M. SIROLA

Subject GALAXY MINERALS LTD., KAMLOOPS, B.C. Date August 25th, 1961.

Mr. Walter Nelson, Manager of Galaxy Minerals, advised me yesterday that Galaxy would prefer to do more work on the property with their own funds for the time being.

The Canex people are apparently mapping the Makao property at present and, since Nelson is a Director of both, Canex will probably map the Galaxy as well. Both Nelson and Evans stated that no agreement exists between Canex and Galaxy, but Nelson seems to feel that since they have been getting some help from Canex on the Makao ground, Canex should have first refusal on the Galaxy property.

For some reason, Nelson does not appear to be sold on the I.P. results and did not wish to display them. Conceivably, he may have been opposed to the Survey initially. Jim Scott tells me that when he did some mapping for Makao, Nelson was at that time opposed to an I.P. Survey on the Makao ground. Their Consultant, however, is back in town from the United States and it would not surprise me if additional I.P. work were recommended.

The Canex people have divided British Columbia into sectors or 'beats', with one geologist in charge of each beat. During the summer months they indulge in what Chris Riley would term saturation prospecting, and swarm over some of the areas of interest like locusts.

As a matter of interest, Newmont did a great deal of work in Kamloops in 1952 on such properties as the Iron Mask, Kamloops Copper etc., without finding any mineable mineralization, but again, this effort preceeded the advent of I.P.

WILLIAM M. SIROLA.

#### KERR-ADDISON GOLD MINES LIMITED

REC'D AUG 24 1961

(FOR INTER-OFFICE USE ONLY)

W.S.R.

G.H.M. E.O.C. H.A.P.

-R.D.S. B.C.B.

D.W.P.

E.L.9. 112 E.C.J.

P.M.K. N

To.....P. M. KAVANAGH 

Subject GALEXY MINERALS LTD., KAMLOOPS AREA, B.C. Date August 22nd, 1961.

This will reply to your memorandum of August 17th on the above subject. Please realize that I get information on prospects like Galexy fairly quickly through the George Cross News Letter and that I have not been unaware of the activity in this area. I have been trying since yesterday to contact Walter Nelson in Kamloops by telephone regarding a visit to the property. Nelson is managing both the Galexy and Macao Properties, but I think that Macao is probably temporarily out of funds. You may recall that I reviewed the Macao situation with Jim Scott several months' ago when he was doing consulting work for that Company. Nelson has, at one time or another, managed most of the properties in and around the Iron Mask Batholith.

Many of the Iron Mask properties, as you may know, have had rather intriguing displays of copper mineralization associated with pyrite and magnetite. Essentially, the mineralization is of two types:

- a) The narrow vein, fairly high grade, type
- Ь) Disseminations and stock works in brecciated or sheared zones.

Despite a very considerable amount of work by such Companies as Consolidated Mining & Smelting, Kennecott and others, no commercial deposit has ever been found. Perhaps the nearest thing to a commercial ore zone was found on a property called The Ajax Monte Carlo. This property adjoins Galexy on the South and has been worked intermittently by C. M. & S. since 1929. On this property the mineralization is concentrated in a fine grained Batholithic rock near it's contact with a picrite-basalt. This particular contact seems to be the locus for most of the encouraging mineralization in this general area. C. M. & S. outlined, by diamond drilling, a mineralized belt 2,400' long by 250' wide in which they got core lengths of from 20' - 100', all of which averaged less than 1% copper, and in which there was very little continuity from one drill hole to another.

Mike Carr mapped the Iron Mask Batholith in 1955-56 and he does not show the productive contact on the Galexy property. However, he does show the finer grained, younger, intrusive and obviously this does contain some interesting amounts of copper.

In the August 22nd issue of the George Cross Newsletter, Hole No. 2/

### KERR-ADDISON GOLD MINES LIMITED

92/1

(FOR INTER-OFFICE USE ONLY)

Subject GALEXY MINERALS LTD., KAMLOOPS AREA, B.C. Date August 22nd, 1961.

which is located 712' South of Hole No. 1 is represented as having given 26' of 1.42% Copper. The sludge from this intersection is shown as running 2.07% copper.

-2-

As you probably know, the drilling on this property was preceeded by an Induced Polarization Survey. I think this is a good tactic for the Kamloops area and conceivably may re-vitalize some of the currently dormant properties.

While, statistically, the chances of a commercial deposit here do not appear too good, I intend to visit the property and go over the I.P. Plans with Nelson as soon as I can make contact with him. Certainly I ought to be able to accomplish this before the end of the week unless he is swamped by other visitors. I did manage to locate the President of the Company, Mr. Evans, in Spokane this morning and he stated that they had not made a deal with any other Company as yet.

PP. WILLIAM M. SIROLA

WMS:rl

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R.L.

#### Kerr-Addison Gold Mines Limited

(FOR INTER-OFFICE USE ONLY)

To. W. M. Sirola From P. M. Kavanagh

Subject. Galaxy Minerals Ltd's Copper Property, Kamloops Date August 17. 1961 0.W.P. District, B. C.

There is a report on page 11 of the August 17th 1961 issue of The Northern Miner that the No. 1 diamond drill hole on Galaxy's property in the Kamloops District has an interesting copper intersection, and I think it would be well for you to contact Galaxy expressing an interest in the property.

Previous Northern Miner reports on the property are on page 20 of the June 22nd, 1961 and on page 6 of the July 27th, 1961 editions.

The Company is listed on page 92 of the 1961 edition of the Canadian Mines Handbook; the Company's address is given as 1403 - 1030 W. Georgia Street, Vancouver, and the president is W. F. Evans.

PMK:ry

### Galaxy's First Drill Hole Encounters Copper Values No. 1 diamond drill hole of Galaxy

No. 1 diamond drill hole' of Galaxy Minerals Ltd. has been terminated at a depth of 424 ft. and the drill rig moved for a second hole which is now drilling. Walter I. Nelson, managing director, has received some assay results from the first hole.

The 38 ft. between 257-295 ft. averaged 1.40% copper with the 29-ft. section from 266-295 ft. running 1.58%. From 295-335 ft. the values range between 0.50% and 0.95%. The final 89 ft. of core has not yet been split for assay. Mr. Nelson states the copper mineralization occurs in sheared pyroxenite and greenstone in this particular zone.

At commencement core recovery in hole No. 2 was poor due to broken ground near surface. However, from 30-35 ft. the average grade was 1.75% copper.

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Paul M. Kavanagh Chief Geologist - Exploration

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