

INTER OFFICE MEMO

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CYPRUS EXPLORATION CORPORATION LTD.

VANCOUVER OFFICE

Date: November 17, 1972

To: C. A. Mark

Ref. 2066-CVL

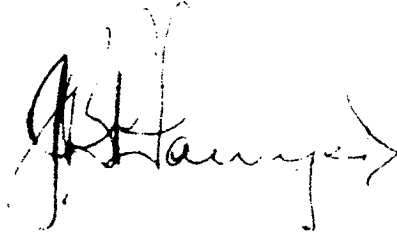
From: J.B.P. Sawyer

Subject: ARCHER-CATHRO/CHEVRON OIL, ET AL STAKING - ANVIL AREA, Yukon

As reported verbally to you earlier, a syndicate organized by Archer-Cathro who have as partners with themselves, Chevron Oil and two other oil companies, one of which I believe is Occidental, have made a find of a stratiform lead-zinc deposit during the past summer southeast of Anvil in Yukon. We have now been able to get some information on the location of recent staking on behalf of this syndicate.

A block of 245 claims (Ho-Ho 1-245) are located along the Hoole River approximately 40 miles southeast of Ross River, on the Finlayson Lake Sheet, Topo Ref. 105G. Claims Ho-Ho 1-32 inclusive were staked on August 18th and were recorded on the 21st and 23rd of August; claims 33-48 inclusive were staked on August 27th and recorded on the 1st and 8th of September; claims 49-96 inclusive were staked between September 1st and 3rd and were recorded on September 11th, 1972; the rest of the claims were staked between November 2nd and 4th and recorded on November 11th, 1972. This block of claims lies within the area outlined by Kulan to G.G. Kelly on or about July 25th-26th and with J.G. Hansen in Vancouver on August 29th-30th. It is apparent, therefore, that the work leading up to this discovery predated Kulan's original approach to G.G. Kelly at Faro and that staking and recording of the first 48 claims was completed prior to Kulan's meeting with J.G. Hansen in Vancouver. It is interesting to speculate whether Kulan's approach to Cyprus was based on his knowledge of the activities in the area at the time or whether, in fact, he really didn't know that there was any staking going on. In either case my discussions with Kulan in Vancouver on Oct. 4th would certainly have had no bearing on any possible position for Cyprus relative to this discovery. The one fact that does remain is that we have repeatedly over the past two or three years made the point that Cyprus should have been active on a regional scale with reconnaissance type programs along the Anvil belt.

There a number of known mineral occurrences in the immediate area of this most recent staking. These are indicated on the enclosed Finlayson Lake topographic map and copies of descriptions of these, taken from the Yukon Mineral Inventory compiled by Archer-Cathro, are also attached.

A handwritten signature in cursive script, appearing to read "J. Stanger", with a long horizontal stroke extending to the right.

JBPS/jel

Encls.

HO-HO CLAIMS, YUKON, (MAP REF. 105-G 12)

Claim	Staked	Recorded
1-32 incl.	18/8/72	23/8/72 Some 21/8/72
33-40 incl.	27/8/72	1/9/72
41-48 incl.	27/8/72	8/9/72
49-96 incl.	1-2-3/9/72	11/9/72
97-196 incl.	2-3-4/11/72	8/11/72
197-245 incl.	2-3-4/11/72	8/11/72

Ho Ho

Staking
date

Recording
date

1-32 incl.	18-8-72	Done 23 rd 72 21 st 72
33-40	27-8-72	1-9-72
41-48	27-8-72	8-9-72
49-96	1-2-3/9-72	11-9-72
97-196	2-3-4/11-72	8-11-72
197-245	2-3-4/11-72	8-11-72

Ho-Ho Claims, Yukon, (Map Ref. 105-912).

Claim

Staked

Recorded.

Property Name: Common H00

Other:

Location: Lat. 61°32'

Long. 131°33'

NTS 105G/12

Metals: Major Lead-zinc-copper

Minor

Type of Mineral Deposit:History and Previous Work:

First staked in Jan/66 as Hoo cl (90072) by Northlake Mines Ltd. (Augustus EL, Silver Standard ML, Transcontinental Res L, North Pacific ML) in an area where mineralized float was reportedly found by Newmont in 1955. Lead-zinc bearing limestone was found in a small creek which crosses claims 44, 46 and 63, while chalcopyrite in quartz was found in a larger creek crossing claims 76 and 88. Following an airborne mag and EM survey in May/66 and a Turam survey, an EM anomaly was drilled for a total of 1596 feet in four holes.

Description:

No geochemistry was done because overburden was thought to exceed 100 feet. Drilling showed it is only 30 feet and that bedrock is a sequence of graphitic, sericitic and chloritic schists of unit A. Disseminated pyrrhotite with traces of copper were found in the drill holes. The source of the lead-zinc float remains unknown. The magnetic pattern in the area is complex and ultrabasic bodies occur nearby. The Tintina Fault lies immediately to the southwest.

References:

- FR, March/66 by P.H. Sevensma for Northlake ML prospectus.
- MR, April/67 by P.H. Sevensma for Northlake Mines.

Property Name: Common NAN

Other

Location: Lat. 61°33'

Long. 131°27'

NTS 105G/11

Metals: Major

Minor

Type of Mineral Deposit:History and Previous Work:

Two adjoining blocks of claims were staked in April/66 by Kerr Addison Mines.-Nan cl (Y2791) and Mar cl (Y2847). The staking was done on magnetic anomalies obtained in a regional aerial survey earlier in the year. Geochem surveys and prospecting was done.

Description:

The claims cover two low mountains and an intervening valley which have been mapped by the GSC as schists (unit A). Localized magnetic anomalies occur on both hills. Prospecting found chlorite and sericite schist and no mineralization.

References:

Property Name: Common CHER Other

Location: Lat. 61°35' Long. 131°31' NTS 105G/12

Metals: Major Minor

Type of Mineral Deposit:

History and Previous Work:

The Cher and KA cl (Y2823) were staked in April/66 by Kerr Addison ML on magnetic anomalies obtained in a regional aerial survey conducted earlier in the year. Geochem surveys and prospecting was done.

Description:

GSC mapping shows scattered schist outcrops in this area (unit A). A weak, broad magnetic anomaly lies to the west. Prospecting showed chlorite and sericite schist with limestone lenses. No mineralization was found.

References:

Part of Fairbairn Co
Map. 1059

1:50,000.

LOCATION MAP

HO CLAIMS

to 245 INC

Nos 1 to 32 INC

- MINERAL OCCURRENCES
SEE ATTACHED SHEET

