



DIVISION OF CORPORATION FINANCE
MAIL STOP 7010

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

March 19, 2007

via U.S. mail and facsimile

Mr. Lou Jurinak
President and Chief Executive Officer
Gryphon Oil & Gas, Inc.
6550 Raleigh Street
Vancouver, British Columbia
Canada, V5S 2W8
F: (604) 488-0239

**Re: Gryphon Oil & Gas, Inc.
Registration Statement on Form SB-2
Filed February 26, 2007
File No. 333-140880**

Dear Mr. Jurinak:

We have limited our review of the above filing to the areas upon which we have issued comments. Where indicated, we think you should revise your documents in response to these comments. If you disagree, we will consider your explanation as to why our comment is inapplicable or a revision is unnecessary. Please be as detailed as necessary in your explanation. In some of our comments, we may ask you to provide us with supplemental information so we may better understand your disclosure. After reviewing this information, we may raise additional comments.

Please understand that the purpose of our review process is to assist you in your compliance with the applicable disclosure requirements and to enhance the overall disclosure in your filings. We look forward to working with you in these respects. We welcome any questions you may have about our comments or on any other aspect of our review. Feel free to call us at the telephone numbers listed at the end of this letter.

Registration Statement on Form SB-2

General

1. We note your disclosure that you are "in the business of researching, acquiring and exploring properties for the existence of commercially viable quantities of gold in Canada." However, the name of your company suggests that you are an oil and gas exploration company. With a view toward disclosure, explain the purpose for which Gryphon originally was formed. If it was for gold exploration,

explain why a name was selected that is entirely unrelated to the proposed business. If accurate, disclose prominently in the forepart of your document that, notwithstanding its name, the registrant has no intention to engage in the oil & gas business and never has had any oil or gas operations.

2. We note that there is a registrant by the name of Gryphon Gold Corp. that is in the business of “acquiring and developing gold properties in the United States.” With a view toward disclosure, please advise whether there are or have been any affiliations between you and Gryphon Gold Corp. We may have further comment.

Closing Comments

As appropriate, please amend the above filings in response to these comments. You may wish to provide us with a marked copy of the amendment to expedite our review. Please furnish a cover letter with your amendment that keys your responses to our comments and provides any requested information. Detailed cover letters greatly facilitate our review. Please understand that we may have additional comments after reviewing your amendment and responses to our comments.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes all information required under the Securities Act of 1933 and that they have provided all information investors require for an informed investment decision. Since the company and its management are in possession of all facts relating to a company’s disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

Notwithstanding our comments, in the event the company requests acceleration of the effective date of the pending registration statement, it should furnish a letter, at the time of such request, acknowledging that:

- should the Commission or the staff, acting pursuant to delegated authority, declare the filing effective, it does not foreclose the Commission from taking any action with respect to the filing;
- the action of the Commission or the staff, acting pursuant to delegated authority, in declaring the filing effective, does not relieve the company from its full responsibility for the adequacy and accuracy of the disclosure in the filing; and
- the company may not assert staff comments and the declaration of effectiveness as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Mr. Lou Jurinak
Gryphon Oil & Gas, Inc.
March 19, 2007
page 3

In addition, please be advised that the Division of Enforcement has access to all information you provide to the staff of the Division of Corporation Finance in connection with our review of your filing or in response to our comments on your filing.

We will consider a written request for acceleration of the effective date of the registration statement as confirmation of the fact that those requesting acceleration are aware of their respective responsibilities under the Securities Act of 1933 and the Securities Exchange Act of 1934 as they relate to the proposed public offering of the securities specified in the above registration statement. We will act on the request and, pursuant to delegated authority, grant acceleration of the effective date.

We direct your attention to Rules 460 and 461 regarding requesting acceleration of a registration statement. Please allow adequate time after the filing of any amendment for further review before submitting a request for acceleration. Please provide this request at least two business days in advance of the requested effective date.

Please contact Jason Wynn at (202) 551-3756 or, in his absence, Timothy Levenberg, Special Counsel, at (202) 551-3707 with any other questions. Direct all correspondence to the following ZIP code: 20549-7010.

Sincerely,

H. Roger Schwall
Assistant Director

cc: J. Wynn