

GRYPHON GOLD CORP  
Form 8-K  
February 17, 2010

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

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**FORM 8-K**

**CURRENT REPORT**

**Pursuant to Section 13 or 15(d) of the  
Securities Exchange Act of 1934**

Date of earliest event reported: February 16, 2010

**GRYPHON GOLD CORPORATION**

(Exact Name of Registrant as Specified in Charter)

**Nevada**

(State or Other Jurisdiction  
of Incorporation)

**333-127635**

(Commission File Number)

**92-0185596**

(IRS Employer Identification No.)

**675 West Hastings Street, Suite 711**

**Vancouver, BC V6B 1N2**

(Address of Principal Executive Offices) (Zip Code)

(604) 261-2229

(Registrant's Telephone Number, including Area Code)

**N/A**

(Former name or address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- .. Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - .. Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - .. Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - .. Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 7.01 Regulation FD Disclosure

On

February 16, 2010, the Registrant released the press release filed herewith as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits.

**ExhibitDescription**

**No.**

99.1 Gryphon Gold Announces Extension of Option to Fix Borealis Royalty

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**Gryphon Gold Corporation**  
(Registrant)

Dated: February 16, 2010

By: /s/ John L. Key  
John L. Key  
Chief Executive Officer

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