

KOBEX MINERALS INC.  
Form 6-K  
March 14, 2013

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER  
PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of: March 2013

Commission File Number 001-32558

KOBEX MINERALS INC.  
(formerly IMA Exploration Inc.)  
Translation of registrant's name into English

1700 - 700 West Pender Street, Vancouver, British Columbia, V6C 1G8, Canada  
Address of principal executive office

Indicate by check mark whether the registrant files or will file annual reports under the cover Form 20-F or Form 40-F  
Form 20-F  Form 40-F \_\_\_\_\_

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): \_\_\_\_\_

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): \_\_\_\_\_

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934  
Yes No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): \_\_\_\_

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SUBMITTED HEREWITH

Exhibits

99.1 News Release – Kobex Announces Appointment of New Directors

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, thereunto duly authorized.

KOBEX MINERALS INC.  
(Registrant)

By: /s/ Alfred Hills

Alfred Hills  
President and CEO

Date: March 14, 2013

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