

ALEXCO RESOURCE CORP  
Form 6-K  
May 14, 2015

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 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 **MAY, 2015**

Commission File Number: **001-33621**

**ALEXCO RESOURCE CORPORATION**

(Translation of registrant's name into English)

**Suite 1150-200 Granville Street**  
**Vancouver, British Columbia, Canada V6C 1S4**  
(Address of principal executive offices)

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

[        ] Form 20-F [ x ] 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): [        ]

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**SUBMITTED HEREWITH**

Exhibits

99.1 Interim Condensed Consolidated Financial Statements for the Period Ended March 31, 2015

99.2 Management's Discussion and Analysis for the Period Ended March 31, 2015

99.3 Form 52-109F2 Certification of interim filings - full certificate - CEO

99.4 Form 52-109F2 Certification of interim filings - full certificate - CFO

99.5 News Release Dated May 13, 2015

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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, thereunto duly authorized.

**ALEXCO RESOURCE CORP.**  
(Registrant)

Date: March 13, 2015

By: */s/ Mike Clark*  
Mike Clark  
Chief Financial Officer

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