

TRANSGLOBE ENERGY CORP

Form 6-K

March 15, 2010

**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: **March 2010**

File No.: **001-31891**

TRANSGLOBE ENERGY CORPORATION

(Translation of registrant's name into English)

#2500, 605 – 5 Avenue S.W., Calgary, AB T2P 3H5

(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 whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes [] No [x]

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-

SUBMITTED HEREWITH

Exhibits

99.1 Form 27 - Material Change - Report dated March 11, 2010 and Press Release dated March 11, 2010 - TransGlobe Energy Corporation Announces Fourth Quarter and Year-End 2009 Financial and Operating Results

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.

TransGlobe Energy Corporation
(Registrant)

Date: March 11, 2010

By: */s/ David Ferguson*

David C. Ferguson
Vice President, Finance & CFO
