

MEXCO ENERGY CORP  
Form 8-K  
February 16, 2010

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 Report: February 11, 2010  
(Date of earliest event reported)

Mexco Energy Corporation  
(Exact name of registrant as specified in its charter)

CO  
(State or other  
jurisdiction of  
incorporation)

0-6694  
(Commission File  
Number)

84-0627918  
(IRS Employer  
Identification  
Number)

214 W. Texas Avenue,  
Suite 1101  
Midland, TX  
(Address of principal executive offices)

79701  
(Zip Code)

Registrant's telephone number, including area code: 432-682-1119

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 240.13e-4(c))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 2.02. Results of Operations and Financial Condition.

On February 11, 2010, Mexco Energy Corporation (the “Registrant”) issued a news release to announce its financial results for the quarter ended December 31, 2009.

Copy of news release is filed as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

| Exhibit<br>Number | Document                              |
|-------------------|---------------------------------------|
| 99.1              | News release dated February 11, 2010. |

SIGNATURES

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

MEXCO ENERGY CORPORATION

Dated: February 11, 2010

Tammy McComic

Executive Vice President and Chief Financial Officer

By: /s/ Tammy McComic