

CREDO PETROLEUM CORP

Form 8-K

April 19, 2007

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 8-K  
CURRENT REPORT  
Pursuant to Section 13 or 15(d) of the  
Securities Exchange Act of 1934  
Date of Report (Date of earliest event reported): April 18, 2007 (April 16, 2007)  
CREDO Petroleum Corporation**

(Exact name of registrant as specified in its charter)

Colorado

0-8877

84-0772991

(State or other jurisdiction  
of incorporation)

(Commission  
File Number)

(IRS Employer  
Identification No.)

1801 Broadway, Suite 900

Denver, Colorado

80202

(Address of principal executive  
offices)

(Zip Code)

Registrant's telephone number, including area code: (303) 297-2200

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 (see General Instruction A.2. below):

- 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))

Item 7.01 Other Events

On April 16, 2007, CREDO Petroleum Corporation announced that USA Today ranks CREDO among the 25 top-performing stocks of the past 25 years.

The information disclosed in this report pursuant to Item 7.01, including the exhibit attached hereto, is being furnished and shall not be deemed filed for the purposes of Section 18 of the Securities Exchange Act of 1934 (the Exchange Act), or otherwise subject to the liability of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, regardless of any general incorporation language in such filing.

Item 9.01 Financial Statements and Exhibits

(c) Exhibits

99.1 Press Release

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.

CREDO PETROLEUM CORPORATION

(Registrant)

Date: April 18, 2007

By: /s/ Alford B. Neely

Alford B. Neely

Manager of Regulatory Compliance

EXHIBIT INDEX

| Exhibit |               | Description |
|---------|---------------|-------------|
| 99.1    | Press Release |             |