| PIONEER NATURAL RESOURCES CO |
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| Form 8-K                     |
| August 28, 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): August 28, 2007

#### PIONEER NATURAL RESOURCES COMPANY

(Exact name of registrant as specified in its charter)

Delaware1-1324575-2702753(State or other jurisdiction of(Commission(I.R.S. Employer

incorporation or organization) File Number) Identification No.)

5205 N. O'Connor Blvd.,

Suite 200, Irving, Texas 75039
(Address of principal executive offices) (Zip Code)

Registrant s telephone number, including area code(972) 444-9001

#### Not applicable

(Former name or former address, if changed since last report)

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:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

## PIONEER NATURAL RESOURCES COMPANY

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## Item 7.01. Regulation FD Disclosure.

The slide attached hereto as exhibit 99.1 includes certain information about the Canadian operations of Pioneer Natural Resources Company.

### Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

99.1 Slide entitled Pioneer Canada Metrics .

### **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.

### PIONEER NATURAL RESOURCES COMPANY

By: /s/ Darin G. Holderness

Darin G. Holderness

Vice President and Chief Accounting Officer

Dated: August 28, 2007

### EXHIBIT INDEX

# Exhibit Number 99.1(a) Slide entitled Pioneer Canada Metrics . (a) Furnished herewith.