

ZION OIL & GAS INC  
Form 8-K  
September 17, 2010

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

September 17, 2010

Date of Report (Date of earliest event reported)

Zion Oil & Gas, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

001-33228  
(Commission File Number)

20-0065053  
(IRS Employer Identification No.)

6510 Abrams Road, Suite 300, Dallas, TX 75231

(Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code: 214-221-4610

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 240.14d-2(b))
- Pre-commencement communications pursuant to 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

ITEM 7.01 Regulation FD Disclosure

On September 17, 2010, Zion Oil & Gas, Inc. (the "Company") sent out to its stockholders and other subscribers to its database a report updating the status of the Company's drilling operations.

A copy of the report is furnished with this Current Report on Form 8-K and attached hereto as Exhibit 99.1. Exhibit 99.1 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities under that Section and shall not be deemed to be incorporated by reference into any filing of the Company under the Securities Act of 1933, as amended, or the Exchange Act.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS

Exhibit 99.1 – Report dated September 17, 2010

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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 hereto duly authorized.

Zion Oil and Gas, Inc.

Date: September 17, 2010

By: /s/ Richard J. Rinberg  
Richard J. Rinberg  
Chief Executive Officer

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