

ACORN ENERGY, INC.
Form 8-K
May 10, 2011

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) May 10, 2011

ACORN ENERGY, INC.
(Exact name of Registrant as Specified in its Charter)

Delaware
(State or Other Jurisdiction
of Incorporation)

0-19771
(Commission file Number)
Identification No.)

22-2786081
(IRS Employer)

4 West Rockland Road, Montchanin, Delaware
(Address of Principal Executive Offices)

19710
(Zip Code)

Registrant's telephone number, including area code (302) 656-1707

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-2 under the Exchange Act (17 CFR 240.14a-2)
 - .. 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))
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Section 2 – Financial Information

Item 2.02 Results of Operations and Financial Condition

On May 10, 2011, the Registrant issued a press release announcing its 2011 first quarter results. The press release is filed as Exhibit 99.1 hereto.

Section 9 – Financial Statements and Exhibits

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

99.1 Press Release dated May 10, 2011

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 on this 10th day of May 2011.

ACORN ENERGY, INC.

By: /s/ Joe B. Cogdell, Jr.
Name: Joe B. Cogdell, Jr.
Title: Vice President, General
Counsel and Secretary
