ACORN ENERGY, INC. Form 8-K November 12, 2009

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) November 12, 2009

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

Delaware0-1977122-2786081(State or Other Jurisdiction(Commission file Number)(IRS Employer)

4 West Rockland, Montchanin, Delaware19710(Address of Principal Executive Offices)(Zip Code)

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-2 under the Exchange Act (17 CFR 240.14a-2)

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))

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Item 2.02 Results of Operations and Financial Condition

On November 12, 2009, the Registrant issued a press release announcing its 2009 third quarter results. The press release is filed as Exhibit 99.1 hereto.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Description

99.1 Press Release dated November 12, 2009

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 12th day of November, 2009.

ACORN ENERGY, INC.

By:

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