

Barth Michael
Form 4
August 08, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Check this box
if no longer
subject to
Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
Barth Michael

(Last) (First) (Middle)

C/O ACORN ENERGY, INC., 4
WEST ROCKLAND RD

(Street)

MONTCHANIN, DE 19710

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading
Symbol
ACORN ENERGY, INC. [ACFN]

3. Date of Earliest Transaction
(Month/Day/Year)
08/01/2011

4. If Amendment, Date Original
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director ____ 10% Owner
__X__ Officer (give title ____ Other (specify
below) below)

Chief Financial Officer

6. Individual or Joint/Group Filing(Check
Applicable Line)
__X__ Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
common stock	08/01/2011		M	50,000	A \$ 3 62,789	D	
common stock	08/01/2011		F	30,991 (1)	D \$ 4.84 31,798 (2)	D	
common stock	08/01/2011		M	6,000	A \$ 4.53 37,798	D	
common stock	08/01/2011		F	5,615 (1)	D \$ 4.84 32,183 (2)	D	

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
stock option	\$ 3	08/01/2011 ⁽³⁾		M		50,000		12/31/2008	07/31/2011	common stock	50,000
stock option	\$ 4.53	08/01/2011 ⁽³⁾		M		6,000		12/31/2008	07/31/2011	common stock	6,000

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

Barth Michael
C/O ACORN ENERGY, INC.
4 WEST ROCKLAND RD
MONTCHANIN, DE 19710

Chief Financial Officer

Signatures

Michael Barth 08/08/2011

**Signature of
Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- (1) shares of common stock withheld to pay exercise price for net exercise of stock option
- (2) fair market value per share of shares withheld to pay exercise price for net exercise of stock option
- (3) date of automatic net exercise of stock option according to its terms

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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