Clouser Christopher E Form 4 November 15, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 Check this box

Number: Expires:

OMB

if no longer subject to Section 16. Form 4 or Form 5

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

Estimated average burden hours per response... 0.5

OMB APPROVAL

3235-0287

January 31,

2005

obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Clouser Christopher E

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

ACORN ENERGY, INC. [ACFN]

(Check all applicable)

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

_X__ Director Officer (give title

10% Owner Other (specify

C/O ACORN ENERGY, INC., 3903

11/13/2012

below)

CENTERVILLE ROAD

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

(Instr. 4)

Filed(Month/Day/Year)

(Instr. 8)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

WILMINGTON, DE US 19807

(City) (State) (Zip)

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

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D)

(Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned

7. Nature of 6. Ownership Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership

(Instr. 4)

(A) or

Code V Amount (D) Price

Following Reported Transaction(s) (Instr. 3 and 4)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

1. Title of Derivative Conversion Security or Exercise

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if any

4. 5. Number of TransactionDerivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of Underlying Securities

8. Pri Deriv Secur

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(Instr. 3)	Price of Derivative Security	(Mont	(Month/Day/Year)	(Instr.	or (D) (In		Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			(Instr. 3 and 4)		(Instr
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
stock options	\$ 7.6	11/13/2012		A		16,898		(2)	(3)	common stock	16,898	\$

Reporting Owners

Reporting Owner Name / Address	Relationships						
Treporting of the remove remove and	Director	10% Owner	Officer	Other			
Clouser Christopher E C/O ACORN ENERGY, INC. 3903 CENTERVILLE ROAD WILMINGTON, DE US 19807	X						

Signatures

Christopher E.

Clouser 11/15/2012

**Signature of Person Date

Reporting Person

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) Grant pursuant to the issuer's 2006 Stock Incentive Plan in connection with the reporting person's election as Chairman of the Board of Directors.
- One-fourth of the options are immediately exercisable; an additional one-fourth become exercisable on each of 2/13/13, 5/13/13 and 8/13/13.
- Options shall expire upon the earlier of (a) 11/13/19 or (b) 18 months from the date the reporting person ceases to be a director, officer, employee or consultant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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