

LIME ENERGY CO.  
Form 4  
March 02, 2009

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
CAREY WILLIAM RUSSELL JR

(Last) (First) (Middle)

2202 NORTH WEST SHORE  
BLVD, 5TH FLOOR

(Street)

TAMPA, FL 33607

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
LIME ENERGY CO. [LIME]

3. Date of Earliest Transaction  
(Month/Day/Year)  
02/27/2009

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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 Beneficial Ownership (Instr. 4)
				(A) or (D)	Code V Amount (D) Price		

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

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SEC 1474 (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	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. De
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)							
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <sup>(1)</sup>			238	03/08/2006	03/07/2016	Lime Energy Co. Common Stock	238	9
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <sup>(2)</sup>		24		03/08/2006	03/07/2016	Lime Energy Co. Common Stock	24	9
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <sup>(1)</sup>			238	03/08/2007	03/07/2016	Lime Energy Co. Common Stock	238	9
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <sup>(2)</sup>		24		03/08/2007	03/07/2016	Lime Energy Co. Common Stock	24	9
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <sup>(1)</sup>			238	03/08/2008	03/07/2016	Lime Energy Co. Common Stock	238	9
Option to Purchase	\$ 3.66	02/27/2009	J <sup>(2)</sup>		23		03/08/2008	03/07/2016	Lime Energy	23	9

Lime  
Energy  
Co.  
Common  
Stock

Co.  
Common  
Stock

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
CAREY WILLIAM RUSSELL JR 2202 NORTH WEST SHORE BLVD 5TH FLOOR TAMPA, FL 33607	X			

## Signatures

Jeffrey Mistarz, by power of  
attorney

03/02/2009

          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) Exchanged pursuant to the Lime Energy Option Exchange Tender Offer
- (2) Received in exchange for option tendered pursuant to Lime Energy Exchange Tender Offer
- (3) Received new option in exchange for tendered option.

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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