Valentine David Form 4 March 03, 2009

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

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

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(b).

1. Name and Address of Reporting Person *

Valentine David

(First) (Middle)

(Last)

(Street)

1280 LANDMEIER RD

ELK GROVE VILLAGE, IL 60007

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)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

X_ Director 10% Owner Other (specify Officer (give title

below)

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Ownership

Form: Direct

(Instr. 4)

(D) or Indirect Beneficial

7. Nature of

Ownership

(Instr. 4)

SEC 1474

(9-02)

Indirect

Person

5. Amount of

Securities

Owned

Beneficially

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

(City) (State) (Zip)

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if

(Instr. 3)

Code (Month/Day/Year)

4. Securities TransactionAcquired (A) or Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

(A)

or

Reported Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

Following

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

Persons who respond to the collection of information contained in this form are not 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 (Instr. 3) Price of

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if (Month/Day/Year)

5. Number of 4. **TransactionDerivative** Code Securities (Instr. 8) Acquired (A) or 6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount Underlying Securities (Instr. 3 and 4)

	Derivative Security			Disposed (Instr. 3, 5)					
			Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shares
Option to Purchase Lime Energy Co. Common Stock	\$ 182.7	02/27/2009	J <u>(1)</u>		238	05/26/2004	05/26/2014	Lime Energy Co. Common Stock	238
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	24		05/26/2004	05/26/2014	Lime Energy Co. Common Stock	24
Option to Purchase Lime Energy Co. Common Stock	\$ 182.7	02/27/2009	J <u>(1)</u>		238	05/26/2005	05/26/2014	Lime Energy Co. Common Stock	238
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	24		05/26/2005	05/26/2014	Lime Energy Co. Common Stock	24
Option to Purchase Lime Energy Co. Common Stock	\$ 182.7	02/27/2009	J <u>(1)</u>		238	05/26/2006	05/26/2014	Lime Energy Co. Common Stock	238
Option to Purchase Lime Energy Co.	\$ 3.66	02/27/2009	J <u>(2)</u>	23		05/26/2006	05/26/2014	Lime Energy Co. Common Stock	23

Common Stock									
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <u>(1)</u>		79	05/26/2005	05/26/2015	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		05/26/2005	05/26/2015	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <u>(1)</u>		79	05/26/2006	05/26/2015	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		05/26/2006	05/26/2015	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	<u>J(1)</u>		79	05/26/2007	05/26/2015	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		05/26/2007	05/26/2015	Lime Energy Co. Common Stock	8
Option to Purchase Lime	\$ 105	02/27/2009	J <u>(1)</u>		79	05/26/2006	05/26/2016	Lime Energy Co.	79

Energy Co. Common Stock								Common Stock	
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J(2)	8		05/26/2006	05/26/2016	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <u>(1)</u>		79	05/26/2007	05/26/2016	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		05/26/2007	05/26/2016	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <u>(1)</u>		79	05/26/2008	05/26/2016	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		05/26/2008	05/26/2016	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 9.45	02/27/2009	J <u>(1)</u>		3,571	01/03/2008	01/03/2018	Lime Energy Co. Common Stock	3,571
	\$ 3.66	02/27/2009	J(2)	1,786		01/03/2008	01/03/2018		1,786

Option to Purchase Lime Energy Co. Common Stock									Lime Energy Co. Common Stock	
Option to Purchase Lime Energy Co. Common Stock	\$ 9.45	02/27/2009	J	J <u>(1)</u>		3,571	01/03/2009	01/03/2018	Lime Energy Co. Common Stock	3,571
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J	J <u>(2)</u>	1,785		01/03/2009	01/03/2018	Lime Energy Co. Common Stock	1,785

Reporting Owners

Reporting Owner Name / Address	Relationships							
-	Director	10% Owner	Officer	Other				
Valentine David								
1280 LANDMEIER RD	X							
ELK GROVE VILLAGE, IL 60007								

Signatures

Jeffrey Mistarz, by power of attorney 03/03/2009

**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 the Lime Energy Option 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. 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.

Reporting Owners 5