Valentine David Form 5 February 14, 2007

FORM 5

**OMB APPROVAL** 

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

**OMB** 3235-0362 Number: January 31,

no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

2005 Estimated average burden hours per response... 1.0

Expires:

See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

Reported Form 4

30(h) of the Investment Company Act of 1940

Transactions Reported

1. Name and Ad Valentine Da	•	ting Person *	2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
(Last) (First)		(Middle)	LIME ENERGY CO. [LMEC]  3. Statement for Issuer's Fiscal Year Ended	(Check all applicable)		
(===-)	(	(	(Month/Day/Year) 12/31/2006	X Director 10% Owner Officer (give title Other (specify		
1280 LANDI	MEIER RD			below) below)		
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Reporting		
				(check applicable line)		

### **ELK GROVE** VILLAGE, ILÂ 60007

\_X\_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person

(City)	(State)	(Zip) Table	e I - Non-Deri	vative Secu	rities A	Acquir	ed, Disposed of	or Beneficiall	y 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 (A) or Disp (Instr. 3, 4 a	osed o	f (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Lime Energy Co Common Stock	06/29/2006	Â	A4	200,000	A	\$ 1	349,033	D	Â
Lime Energy Co Common Stock	06/29/2006	Â	J4	145,700	A	\$ (4)	349,033	D	Â

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.

SEC 2270 (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. 6. Date Exercis Number of Expiration Date Of (Month/Day/Y Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		e	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pr Deri Secu (Inst
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Lime Energy Co Series E Preferred Stock	\$ 100	06/29/2006	Â	J4 <u>(1)</u>	21 Â	06/29/2006	(2)	Lime Energy Co Common Stock	140	

# **Reporting Owners**

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

## **Signatures**

Tammy Hogue, by power of attorney 02/14/2007

\*\*Signature of 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) Represents quarterly dividends on Lime Energy Co Series E Convertible Preferred Stock paid in additional shares of Series E Convertible Preferred Stock. Each share of Series E Convertible Preferred Stock is convertible into 100 shares of common stock.
- (2) Converstion rights do not expire.
- (3) Purchased pursuant to a private sale of common stock by the Company at \$1.00 per share.

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On June 29, 2006, Mr. Valentine converted 1,457 shares of Series E Convertible Preferred Stock into 145,700 shares of common. Prior to the issuance of common stock by the Company as part of a transaction that closed on June 29, 2006, the conversion rate of the Series E Convertible Preferred Stock was 6.67 shares of common stock per share of Series E Convertible Preferred Stock. However, the Series E Convertible Preferred Stock was 6.67 shares of common stock per share of Series E Convertible Preferred Stock was 6.67 shares of common stock per share of Series E Convertible Preferred Stock was 6.67 shares of common stock per share of Series E Convertible Preferred Stock. However, the Series E

Convertible Preferred Stock contained anti-dilution provisions which required the automatic adjustment to the conversion rate if the Company issued stock or securities convertible into common stock at a price below the Series E Preferred conversion price then in effect to the price of the new issuance. Because the Company issued common stock in a transaction which closed on June 29, 2006 at \$1.00 per share, the Series E Preferred conversion rate was automatically adjusted to 100 shares of common stock per share of Series E Preferred converted.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.