LIME ENERGY CO.

Form 5

Lime

Common Stock

Energy Co 06/29/2006

Â

J4

February 14, 2007

February 14	1, 2007										
FORM	1 5							OMB AF	PROVAL		
. •		STATES SEC	SECURITIES AND EXCHANGE COMMISSION					OMB Number:	3235-0362		
Check th	is box if	Washington, D.C. 20549							January 31,		
no longe to Sectio	n 16.							Expires:	2005		
Form 4 or Form A 5 obligations may continue.		ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES						Estimated average burden hours per response 1.0			
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 Address of Reporting Person * ASPLUND DAVID R			2. Issuer Name and Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer				
			LIME ENERGY CO. [LMEC]				(Check all applicable)				
(Last)	(First) (atement for Issuer	's Fiscal Year E	Ended	_					
			(Month/Day/Year) 12/31/2006				_X_ Director 10% Owner X Officer (give title Other (specify				
1280 LANDMEIER RD			belo			ow)	below) CEO				
(Street)			4. If Amendment, Date Original				6. Individual or Joint/Group Reporting				
			Filed(Month/Day/Year)				(check applicable line)				
ELV CDO	VE										
ELK GROVE VILLAGE, IL 60007			-				_X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person				
(City)	(State)	(Zip)	Гable I - Non-De	rivative Secur	ities A	cquire	d, Disposed of,	or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	ity (Month/Day/Year) Execution Date, if Transact		if Transaction Code	(Instr. 3, 4 and 5) (A)			5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and	Ownership Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Amount	or (D)	Price	4)	. ,			
Lime Energy Co Common Stock	06/29/2006	Â	A4	1,500,000 (2)	A	\$ 1	1,864,592	D	Â		

Â

354,200 A \$ (1) 1,864,592 D

Edgar Filing: LIME ENERGY CO. - Form 5

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. 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)		8. Pt 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 (3)	53 Â	06/29/2006	(4)	Lime Energy Co Common Stock	353	

Reporting Owners

Reporting Owner Name / Address	Relationships					
Topolonia C marc 1 mino / 12 marcos	Director	10% Owner	Officer	Othe		
ASPLUND DAVID R 1280 LANDMEIER RD ELK GROVE VILLAGE. IL 60007	ÂΧ	Â	Â CEO	Â		

Signatures

Tammy Hogue, by power of attorney

**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) On June 29, 2006, Mr. Asplund converted 3,542 shares of Series E Convertible Preferred Stock into 354,200 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 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

Reporting Owners 2

Edgar Filing: LIME ENERGY CO. - Form 5

share, the Series E Preferred conversion rate was automatically adjusted to 100 shares of common stock per share of Series E Preferred converted.

- (2) Purchased pursuant to a private sale of common stock by the Company at \$1.00 per share.
- (3) 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.
- (4) Conversion rights do not expire.

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.