Form 4	Y CO.											
March 02, 2009	)											
FORM 4	4		CECU			EVOL			NT	B AF	PPROVA	۱L
	UNITED	STATES		shington				E COMMISSIO	N OMB Numbe	r:	3235-	
Check this b if no longer									Expires	:	Januai	ry 31, 2005
subject to Section 16. Form 4 or	Section 16. SECURITIES						Estima burden respon	Estimated average burden hours per response		0.5		
obligations may continue <i>See</i> Instruction 1(b).	e. Section 17(	a) of the F	Public U		lding	Compa	any Act	t of 1935 or Secti				
(Print or Type Resp	ponses)											
1. Name and Address of Reporting Person <u>*</u> ASPLUND DAVID R			2. Issuer Name <b>and</b> Ticker or Trading Symbol LIME ENERGY CO. [LIME]				5. Relationship of Reporting Person(s) to Issuer					
(Last)	(First) (	Middle)	3. Date of Earliest Transaction					(Ch	eck all appli	cable	:)	
1280 LANDMEIER RD			(Month/Day/Year) 02/27/2009				X Director 10% Owner X Officer (give title Other (specify below) below) Chief Executive Officer					
	(Street)		4. If Amendment, Date Original			6. Individual or	Joint/Group	Filin	ng(Check			
ELK GROVE	VILLAGE, IL	. 60007	Filed(Mo	onth/Day/Yea	ur)			Applicable Line) _X_ Form filed by Form filed by Person				
(City)	(State)	(Zip)			_	. ~						
	· · ·						urities A	Acquired, Disposed			-	
	Fransaction Date onth/Day/Year)		Date, if	3. Transactic Code (Instr. 8)	onAcqu Dispo	curities iired (A) osed of ( : 3, 4 an (A or	D) d 5) )	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownersh Form: Dire (D) or Indin (I) (Instr. 4)	ct rect	7. Nature Indirect Beneficia Ownersh (Instr. 4)	ıl
		с I I	c	Code V		,	, 	· · · ·				
Reminder: Report	on a separate line	e for each cla	ass of sec	urities bene	Pe in re di	ersons formati quired	who res on con to resp	or indirectly. spond to the colle tained in this form ond unless the fo ntly valid OMB co	n are not orm	S	EC 1474 (9-02)	

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orDerivative	Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	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	\$ 122.85	02/27/2009		J <u>(1)</u>		238	06/10/2002	06/10/2012	Lime Energy Co. Common Stock	238
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009		J <u>(2)</u>	24		06/10/2002	06/10/2012	Lime Energy Co. Common Stock	24
Option to Purchase Lime Energy Co. Common Stock	\$ 122.85	02/27/2009		J <u>(1)</u>		238	01/01/2003	06/10/2012	Lime Energy Co. Common Stock	238
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009		J <u>(2)</u>	24		01/01/2003	06/10/2012	Lime Energy Co. Common Stock	24
Option to Purchase Lime Energy Co. Common Stock	\$ 122.85	02/27/2009		J <u>(1)</u>		238	01/01/2004	06/10/2012	Lime Energy Co. Common Stock	238
Option to Purchase Lime Energy	\$ 3.66	02/27/2009		J <u>(2)</u>	23		01/01/2004	06/10/2012	Lime Energy Co. Common	23

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Co. Common Stock								Stock	
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <u>(1)</u>		79	06/10/2003	06/10/2013	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		06/10/2003	06/10/2013	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <u>(1)</u>		79	01/01/2004	06/10/2013	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		01/01/2004	06/10/2013	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <u>(1)</u>		79	01/01/2005	06/10/2013	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		01/01/2005	06/10/2013	Lime Energy Co. Common Stock	8
Option to Purchase	\$ 194.25	02/27/2009	J <u>(1)</u>		79	06/10/2004	06/10/2014	Lime Energy	79

Lime Energy Co. Common Stock								Co. Common Stock	
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		06/10/2004	06/10/2014	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 194.25	02/27/2009	J <u>(1)</u>		79	06/10/2005	06/10/2014	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		06/10/2005	06/10/2014	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 194.25	02/27/2009	J <u>(1)</u>		79	06/10/2006	06/10/2014	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		06/10/2006	06/10/2014	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <u>(1)</u>		79	06/10/2005	06/10/2015	Lime Energy Co. Common Stock	79

Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		06/10/2005	06/10/2015	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <u>(1)</u>		79	06/10/2006	06/10/2015	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		06/10/2006	06/10/2015	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 105	02/27/2009	J <u>(1)</u>		79	06/10/2007	06/10/2015	Lime Energy Co. Common Stock	79
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	8		06/10/2007	06/10/2015	Lime Energy Co. Common Stock	8
Option to Purchase Lime Energy Co. Common Stock	\$ 65.1	02/27/2009	J <u>(1)</u>		4,762	01/22/2007	01/22/2016	Lime Energy Co. Common Stock	4,762
Option to Purchase Lime Energy Co.	\$ 3.66	02/27/2009	J <u>(2)</u>	476		01/22/2007	01/22/2016	Lime Energy Co. Common Stock	476

Common Stock									
Option to Purchase Lime Energy Co. Common Stock	\$ 65.1	02/27/2009	J <u>(1)</u>		9,524	01/22/2007	01/22/2016	Lime Energy Co. Common Stock	9,524
Option to Purchase Lime Energy Co. Common Stock	\$ 3.66	02/27/2009	J <u>(2)</u>	952		01/22/2007	01/22/2016	Lime Energy Co. Common Stock	952

# **Reporting Owners**

Reporting Owner Name / Address				
	Director	10% Owner	Officer	Other
ASPLUND DAVID R 1280 LANDMEIER RD ELK GROVE VILLAGE, IL 60007	Х		Chief Executive Officer	
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 Lime Energy Exchange Offer
- (2) Received in exchange for option tendered pursuant to Lime Energy Exchange 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.