LIME ENERGY CO.

Form 3

December 30, 2014

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

OMB APPROVAL

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INITIAL STATEMENT OF 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 *

A Hildebrand Andreas

(Last)

(First)

(Street)

C/O BISON CAPITAL, 780

THIRD AVE, 30TH FLOOR

(Middle)

Statement

(Month/Day/Year)

12/23/2014

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

LIME ENERGY CO. [LIME]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

(Check all applicable)

X Director Officer

X 10% Owner Other (give title below) (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

Form filed by More than One

Reporting Person

4. Nature of Indirect Beneficial

NEW YORK, NYÂ 10017

(City) (State)

1. Title of Security (Instr. 4)

(Zip)

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

Table I - Non-Derivative Securities Beneficially Owned

Ownership (Instr. 5)

Direct (D) or Indirect (I) (Instr. 5)

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

Expiration Date (Month/Day/Year)

2. Date Exercisable and 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

4. Conversion or Exercise Price of

5. Ownership Form of Derivative Security:

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Date Exercisable Date

Expiration Title

Amount or Number of Shares

Derivative Security Direct (D) or Indirect

(I)

(Instr. 5)

Series C Convertible Preferred Stock $\hat{A} \stackrel{(1)(2)}{=} \hat{A} \stackrel{(1)(2)}{=} Stock \stackrel{(2)}{=} \stackrel{(3)}{=} Stock$ By Bison Capital Partners IV, L.P.

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Hildebrand Andreas

C/O BISON CAPITAL
780 THIRD AVE, 30TH FLOOR

Signatures

NEW YORK, NYÂ 10017

Mary Colleen Brennan 12/30/2014

**Signature of Date
Reporting Person

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) Convertible at any time at the holder's election and has no expiration date.
 - The Stockholders of Lime Energy Co. (the "Issuer") have approved (i) the full convertibility of shares of series C Convertible Preferred Stock ("Preferred Stock") into Common Stock, and (ii) the full voting power of shares of Preferred Stock (clauses (i) and (ii) collectively,
- (2) the "Proposal"), which approval is effective twenty (20) days after the Issuer mails an Information Statement to stockholders. Prior to effectiveness of shareholder approval of the Proposal, shares of Preferred Stock are convertible into an aggregate number of shares of Common Stock not to exceed 19.99% of the outstanding shares of Common Stock.
- As of the date hereof, the 10,000 shares of Preferred Stock were convertible into 4,166,666 shares of Common Stock but subject to the limitation stated in Note 2. The conversion value and conversion price are subject to adjustment in accordance with the terms of the Preferred Stock.
- (4) The reporting person may be deemed to share voting and investment control over these securities. The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therin

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.

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