

TREMISIS ENERGY ACQUISITION CORP
 Form 4/A
 March 31, 2006

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN 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 *
 COBEN LAWRENCE S

2. Issuer Name and Ticker or Trading Symbol
 TREMISIS ENERGY
 ACQUISITION CORP [TEGY]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 TREMISIS ENERGY
 ACQUISITION
 CORPORATION, 1775
 BROADWAY, SUITE 604

3. Date of Earliest Transaction
 (Month/Day/Year)
 03/29/2006

Director 10% Owner
 Officer (give title below) Other (specify below)
 Chairman and CEO

(Street)
 NEW YORK, NY 10019

4. If Amendment, Date Original Filed(Month/Day/Year)
 03/31/2006

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

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	03/29/2006		P		3,333	A	\$ 5.53
Common Stock	03/30/2006		P		1,200	A	\$ 5.53

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

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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. Amount or Number of Shares
Warrants	\$ 5	03/29/2006		P	833	<u>(1)</u> 05/11/2008	Common Stock	833
Warrants	\$ 5	03/30/2006		P	8,333	<u>(1)</u> 05/11/2008	Common Stock	8,333

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
COBEN LAWRENCE S TREMISIS ENERGY ACQUISITION CORPORATION 1775 BROADWAY, SUITE 604 NEW YORK, NY 10019	X	X	Chairman and CEO	

Signatures

/s/ Lawrence S. Coben 03/31/2006

**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) The Warrants will become exercisable on the later of the completion of a business combination with a target business or May 12, 2005.

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.