

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 \*  
**KIER ISAAC**

(Last) (First) (Middle)

TREMISIS ENERGY  
 ACQUISITION  
 CORPORATION, 1775  
 BROADWAY, SUITE 604

(Street)

NEW YORK, NY 10019

(City) (State) (Zip)

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

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

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 Secretary and Treasurer

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	195,334	D	
Common Stock	03/30/2006		P	1,200 A \$ 5.53	196,534	D	

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

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 (9-02)

number.

**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	834	<u>(1)</u> 05/11/2008	Common Stock	834
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
KIER ISAAC TREMISIS ENERGY ACQUISITION CORPORATION 1775 BROADWAY, SUITE 604 NEW YORK, NY 10019	X		Secretary and Treasurer	

## Signatures

/s/ Isaac Kier 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.

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