Pickens Madeleine Form 4 November 23, 2009

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

Check this box if no longer

subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

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

1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person *

Pickens Madeleine

2. Issuer Name and Ticker or Trading

Symbol

Clean Energy Fuels Corp. [CLNE]

3. Date of Earliest Transaction

(Month/Day/Year) 10/08/2009

8117 PRESTON ROAD, SUITE 260

(State)

(First)

(Middle)

(Street)

Filed(Month/Day/Year)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Director

Officer (give title

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Ownership

Form: Direct

(Instr. 4)

(D) or Indirect Beneficial

5. Relationship of Reporting Person(s) to

(Check all applicable)

10% Owner Other (specify

7. Nature of

Ownership

(9-02)

(Instr. 4)

Indirect

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Issuer

below)

DALLAS, TX 75225

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if (Month/Day/Year)

(Zip)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8)

Securities (Instr. 3, 4 and 5) Owned (A) or

Following Reported Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

5. Amount of

Beneficially

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of Derivative Conversion Security or Exercise (Instr. 3) Price of

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if (Month/Day/Year)

5. Number of 4. **Transaction**Derivative Code Securities (Instr. 8) Acquired (A) or 6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

Edgar Filing: Pickens Madeleine - Form 4

	Derivative Security				Disposed of (D) (Instr. 3, 4, and 5)					
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options (Right to Buy)	\$ 14.06	10/08/2009	A		400,000		(1)	10/08/2019	Common Stock	400,000

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Pickens Madeleine 8117 PRESTON ROAD, SUITE 260 DALLAS, TX 75225		X				

Signatures

/s/ Madeleine
Pickens

**Signature of Reporting Person

11/23/2009

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).
- The stock option was granted to the reporting person's spouse under the Issuer's Amended & Restated 2006 Equity Incentive Plan. The option vests as to 34% of the total shares subject to the option upon the first anniversary of the date of grant, and 33% on each anniversary thereafter until the option is fully vested.
- (2) The reporting person disclaims any beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for purposes of Section 16 or for any other purpose.

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.

Reporting Owners 2