FORM 4

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 1(b). |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----|--|--|--|--|--|--|--|
| OMB Number: 3235-0287 | | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours per response: | 0.5 | | | | | | | |

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* <u>Pickens Madeleine</u> | | | | | | 2. Issuer Name and Ticker or Trading Symbol Clean Energy Fuels Corp. [CLNE] | | | | | | | S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner | | | | | |
|---|--|---------|---------------------------------------|-----------|--|---|--------|---|----------------------------------|---|---------------------------|---|--|--|-------------------------|--|---|--|
| (Last) 8117 PRI | (Fii ESTON RO | rst) (I | Middle | 9) | | 3. Date of Earliest Transaction (Month/Day/Year) 09/15/2008 | | | | | | | | | Offic belo | er (give title w) | | ner (specify low) |
| (Street) DALLAS, TX 75225 (City) (State) (Zip) | | | | _ 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Indiv Line) X | | | | | |
| | | Tabl | e I - | Non-Deriv | /ative | e Sec | uritie | s A | cquii | red, [| Disposed o | of, or E | 3enefic | ially | Own | ed | | |
| Date | | | 2. Transaction Date (Month/Day/ | | Execution Date, | | е, | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and | | | 5) | Beneficially Owned Following | | 6. Ownersh Form: Direc (D) or Indirec (I) (Instr. 4) | of Indirect ect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s (Instr. 3 and 4 | | action(s) | | (Instr. 4) |
| Common Stock 09/15/2008 | | | | | 80 | 3 | | | S | | 100,000 | D | \$17.10 | 533 ⁽¹⁾ | 1,900,000 | | D | |
| Common Stock | | | | | | | | | | | | | | | 396,464(2) | | By Spouse | |
| Common Stock | | | | | | | | | | | | | 17,539,720(2) | | I | By Spouse | | |
| | | Та | ble I | | | | | | | | sposed of, , convertil | | | | wned | | | |
| 1. Title of Derivative Security (Instr. 3) | Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any | | | | | ansaction of ode (Instr. Derivative | | | Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | Deri Sec (Ins | rivative curity str. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Owners Form: Direct (I or Indire (I) (Instr | Beneficial Ownership ct (Instr. 4) |
| | | | | | Code | Code V (A) (D | | (D) | Date Exercisabl | | Expiration e Date | Title | Number of Shares | | | | | |

Explanation of Responses:

- 1. Represents the weighted average sale price of shares sold by the reporting person in the price range of \$16.76 to \$17.61. The reporting person undertakes to provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 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.

Remarks:

/s/ Madeleine Pickens 09/15/2008

** Signature of Reporting Person Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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