## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, I | D.C. | 20549 |
|---------------|------|-------|
|---------------|------|-------|

| STATEMENT | OF CHANGES | S IN BENEFICIAL | OWNERSHIP |
|-----------|------------|-----------------|-----------|

| OMB APPRO               | VAL                                    |
|-------------------------|--|
| OMB Number:             | 3235-0287                              |
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| hours per response:     | 0.5                                    |
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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*  Miller Bradley N           |  |                                       | 2. Issuer Name <b>and</b> Ticker or Trading Symbol Clean Energy Fuels Corp. [ CLNE ] |   |  |     |  |                     |                 |                          | (Che  | eck all app<br>Direc  | tor<br>er (give title                             |  | 10%  | Issuer Owner r (specify  |   |                                       |
|--|--|---------------------------------------|--|---|--|-----|--|---------------------|-----------------|--------------------------|---|---|---|--|--|--|---|---------------------------------------|
|  | AN ENER  | rst) (<br>GY FUELS COF<br>PARKWAY #40 |  | 3. Date of Earliest Transaction (Month/Day/Year) 03/01/2011 |  |     |  |                     |                 | 2                        | X Onle (give the Other (specify below)  President, CECC   |   |   |  |  |  |   |                                       |
| (Street) SEAL BE (City)  | EACH CA  |                                       | 00740<br>Zip)  | 4. If   | 4. If Amendment, Date of Original Filed (Month/Day/Year) |     |  |                     |                 | Line                     | Individual or Joint/Group Filing (Check Applicable ne)  X 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 |  | Ex<br>r) if a                         | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year)                          |   | 3.<br>Transaction<br>Code (Instr.<br>8)                  |     | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5 |                     |                 | )                        | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following   |   | Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |  | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership  |  |   |                                       |
|  |  |                                       |  |   |  | Cod | e V  | Amo                 | ount            | (A) or<br>(D)            | or Price  |   | Reported<br>Transaction(s)<br>(Instr. 3 and 4)    |  |  |  | (Instr. 4)  |                                       |
| Common Stock 03/01/2011  |  |                                       |  |   | S  |     | 12   | ,600 <sup>(1)</sup> | D               | \$14.0534 <sup>(2)</sup> |   | 2,524,317   |   |  | I  | By B&M<br>Miller<br>Equity<br>Holdings,<br>Inc., a<br>British<br>Columbia<br>Corporation |   |                                       |
|  |  | Та                                    | ble II - Derivati<br>(e.g., pu   |   |  |     |  |                     |                 |                          |   |   |   | Owned  |  |  |   |                                       |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security            | Date Exec<br>(Month/Day/Year) if any  | 3A. Deemed<br>Execution Date,<br>if any  | 4.<br>Transa  | . 5. Numb<br>ransaction of<br>code (Instr. Derivati      |     | nber<br>ative<br>ities<br>red<br>sed                             | 6. Date I           | Exercisable and |                          | 7. Ti<br>Amo<br>Secu<br>Und<br>Deri<br>Secu   | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) |   | Price of<br>erivative<br>ecurity<br>nstr. 5) | 9. Numbe<br>derivative<br>Securities<br>Beneficia<br>Owned<br>Following<br>Reported<br>Transacti<br>(Instr. 4) | e<br>s<br>Illy   | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4 | Beneficial<br>Ownership<br>(Instr. 4) |
|  |  |                                       |  | Code  | v  | (A) | (D)  | Date<br>Exercisa    | able            | Expiration<br>Date       | ı Title   | or<br>Numbe<br>of   | r   |  |  |  |   |                                       |

## **Explanation of Responses:**

- 1. The sales reported in this Form 4 were effected pursuant to a 105b-1 trading plan adopted by the Reporting Person on December 15, 2010.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$14.00 to \$14.12, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securites and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this Footnote 2.

/S/ Richard R. Wheeler, Attorney-in-Fact

03/01/2011

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.