FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

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 and Ticker or Trading Symbol Clean Energy Fuels Corp. [CLNE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Infiner Dradie</u>	<u>y 1 </u>			1	Director	10% Owner			
(Last) (First) (Middle) C/O CLEAN ENERGY FUELS CORP. 3020 OLD RANCH PARKWAY #400		(Middle)		X	Officer (give title below)	Other (specify below)			
		Р.	3. Date of Earliest Transaction (Month/Day/Year) 10/08/2010		President, CECC				
(Street) SEAL BEACH	СА	90740	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	idual or Joint/Group Filing (Form filed by One Repor Form filed by More than	rting Person			
(City)	(State)	(Zip)							

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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	10/08/2010		S ⁽¹⁾		64,799	D	\$14.0471 ⁽²⁾	2,897,558	I	By B&M Miller Equity Holdings, Inc., a British Columbia Corporation	
Common Stock	10/11/2010		S ⁽¹⁾		52,550	D	\$14.1361 ⁽³⁾	2,845,008	I	By B&M Miller Equity Holdings, Inc., a British Columbia Corporation	

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)	Transaction Code (Instr. 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)				Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on September 17, 2010.

The price reported in Column 4 is a weighted average price. These shares were sold in muliple transactions at prices ranging from \$14.00 to \$14.1102, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in Footnotes (2) and (3) of this Form 4.
The price reported in Column 4 is a weighted average price. These shares were sold in muliple transactions at prices ranging from \$14.04 to \$14.36, inclusive.

/S/ Mitchell W. Pratt, Attorney-in-10/12/2010

Date

Fact

** Signature of Reporting Person

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.