FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
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l	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  (First) (Middle)			<u>C</u>	Susuer Name and Ticker or Trading Symbol     Clean Energy Fuels Corp. [ CLNE ]      Date of Earliest Transaction (Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title below) Other (spec					Owner r (specify	
(Last) (First) (Middle) C/O CLEAN ENERGY FUELS CORP. 3020 OLD RANCH PARKWAY #400					09/22/2010								President, CECC					
(Street) SEAL BEACH CA 90740				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(St		Zip)	<u> </u>									<u> </u>					
1. Title of Security (Instr. 3) 2. Tra		2. Transaction	2A. Deemed Execution Date,		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		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct I Indirect I I. 4)	7. Nature of Indirect Beneficial Ownership					
						Cod	e V	Am	ount	(A) or (D)	Price		Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common Stock		09/22/2010				S <sup>(1</sup>	)	1	79,500	D	<b>\$15.3223</b> <sup>(2)</sup>		3,221,908		I	]	By B&M Miller Equity Holdings, inc., a British Columbia Corporation	
Common stock			09/22/2010			S		2	26,900	D	D \$16.0063 <sup>(3)</sup>		3,195,008		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)  See (Month/Day/Year)  3. Deemed Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  4. Transaction Code (Instr. 8)  Secu Acque (A) or Dispression of (D) (Instr. 8)			5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5)	itive ities red sed 3, 4	6. Date Expirati (Month/	ion Da		Amo Seci Und Deri Seci	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e O s F ully D o (i)			
	Code V (A)		(D)	Date Exercisa		Expiration Date		Numbe of Shares										

## **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.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in muliple transactions at prices ranging from \$14.86 to \$15.85, 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.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in muliple transactions at prices ranging from \$15.86 to \$16.175, inclusive.

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

09/23/2010

\*\* 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.