FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHANGES IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: 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* PICKENS BOONE						2. Issuer Name and Ticker or Trading Symbol Clean Energy Fuels Corp. [CLNE]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 09/15/2008								X	Offic below	er (give title	X		(specify			
8117 PRESTON ROAD, SUITE 260					4.	If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) DALLAS			75225	j	-									Line) X	,					
(City)	(51		Zip) 	Non-Deriv	/ativ	e Sec	uritie	s A	cauir	ed. I	Disposed (of. or l	Benefic	ially	Owne	-d				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/N			n	2A. Deemed Execution Date,		med on Date,		ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
COMMON STOCK (09/15/20	08	8			S		100,000	D	\$17.16	33 ⁽¹⁾	3(1) 1,900,000(2)				By Spouse			
COMMON STOCK													39	06,464			See footnote ⁽³⁾			
COMMO	N STOCK														16,	539,720		D		
COMMON STOCK											1,000,000(2)		00,000 ⁽²⁾	,		By Boone Pickens Interests Ltd.				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				ransaction of Code (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	, D o (I	0. Dwnership orm: Direct (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exe	e rcisabl	Expiration le Date	Title	Amount or Number of Shares							

Explanation of Responses:

- 1. Represents the weighted average sale price of shares sold by the reporting person's spouse 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.
- 3. These shares are owned by BP Capital Energy Equity Fund, L.P., BP Capital Energy Equity International Holdings I, L.P. and BP Capital Energy Equity Fund Master II, L.P. and the reporting person possesses voting and investment power with respect to such shares. By reason of the provisions of Rule 16a-1 under the Securities Exchange Act of 1934, as amended, the reporting person may be deemed to be a beneficial owner of such shares. The reporting person hereby disclaims beneficial ownership of such shares, except to the extent of any indirect pecuniary interest therein.

Remarks:

/s/ Boone Pickens

** Signature of Reporting Person

09/16/2008

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.