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/h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: 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* 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)							
						Cuii	<u> </u>	<u>,                                    </u>	CIO COI	· L	CLITE	J		X	Directo	r		10% Ow	ner		
(Last) (First) (Middle) C/O CLEAN ENERGY FUELS CORP.						3. Date of Earliest Transaction (Month/Day/Year) 01/03/2011									Officer below)	(give title		Other (s below)	pecify		
3020 OLD RANCH PARKWAY #400							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) SEAL BEACH CA 90740				_				Ü					Line)		led by Mor		orting Persor				
(City)	(S	tate)	(Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transa- Date (Month/Date)						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ties Acquired (A) o d Of (D) (Instr. 3, 4 a			5. Amour Securitie Beneficia Owned F Reported	es For ally (D) Following (I) (		: Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	,	Amount	(A) or (D) Pri		ice	Transact (Instr. 3 a	tion(s)		[	insu. 4)		
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 I if any (Month/Day	d Date,	4. Transacti Code (Ins		5. Number tion of		6. Date Exercisal Expiration Date (Month/Day/Year		ble and	le and 7. Title and Ar of Securities		nount 8. Price Derivati Security curity (Instr. 5		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	Amo or Num of Shar	ber							
Stock Option (Right to Buy)	\$14.22	01/03/2011			A		20,000		(1)	01	1/03/2021	Common Stock	20,0	000	\$14.22	20,000	)	D			

## **Explanation of Responses:**

1. The stock option was granted to the Reporting Person under the Issuer's Amended and Restated 2006 Equity Incentive Plan. The stock option vests as to 34% of the total shares subject to the stock option upon the first anniversary of the date of grant, and 33% on each anniversary thereafter until the stock option is fully vested.

> /s/ Mitchell W. Pratt, Attorney-01/04/2011 in-Fact

\*\* 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.