FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB A	PPROVAL
OMB Number:	3235-02

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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

															-						
Name and Address of Reporting Person* Corbus Barclay						2. Issuer Name and Ticker or Trading Symbol Clean Energy Fuels Corp. [CLNE]										eck all appli	cable) or	10% Owne			
	EAN ENER	irst) .GY FUELS CO. PARKWAY, SU				3. Date of Earliest Transaction (Month/Day/Year) 01/18/2011										helow)	er (give title Other (sp. below) P, Strategic Development			·	
(Street)		4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)										dividual or Joint/Group Filing (Check Applicable) Compared to the compared t								
(City)	(S	tate)	(Zip)																		
		Tab	le I - Nor	n-Deriv	ative	Sec	uriti	ies Ac	quir	ed, D	isp	osed c	f, or	Ben	eficial	ly Owne	<u> </u>				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Benefic	es ially Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							c	ode V	,	Amount	((A) or (D)	Price	Transac (Instr. 3	ction(s)			(111501.4)			
Common Stock 01/18/						2011				М		5,000)	A	\$5.0	9 17	17,679		D		
Common	Stock			01/18	/2011				9	S ⁽¹⁾		5,000)	D	\$14.0	9 12	,679	579 D			
	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. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		n of		Expir	6. Date Exercisa Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable		xpiration ate	Title	0 N	Amount or Number of Shares						
Stock Option (Right to Buy)	\$5.09	01/18/2011			М			5,000		(2)	12	2/09/2018	Comr		5,000	\$5.09	55,008	3	D		

Explanation of Responses:

- 1. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 Trading Plan adopted by the Reporting Person on March 15, 2010.
- 2. The stock option was granted to the Reporting Person under the Issuer's Amended and Restated 2006 Equity Incentive Plan. The stock option became exercisable as to 34% of the underlying shares on December 11, 2009, the first anniversary date of the grant, and 33% on each anniversary thereafter until fully vested.

Mitchell W. Pratt, Attorney-in-

Fact

** Signature of Reporting Person

01/19/2011

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.