FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	APPR	OVAL
-----	------	------

OMB Number:	3235-0104	
Estimated average burden		
hours per response:	0.5	

6. Nature of Indirect Beneficial Ownership

(Instr. 5)

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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* Perseus ENRG Investment, L.L.C. 2. Date of Event Req Statement (Month/Da 05/24/2007		3. Issuer Name and Ticker or Trading Symbol Clean Energy Fuels Corp. [CLNE]		
(Last) (First) (Middle) C/O PERSEUS, L.L.C. 2099 PENNSYLVANIA AVE., N.W., 9TH FLOOR		Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) Director Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year)	
(Street) WASHINGTON DC 20006 (City) (State) (Zip)			6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	6,657,142	D ⁽¹⁾⁽²⁾	

Table II - Derivative Securities Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	(D) or
		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Indirect (I) (Instr. 5)	
Name and Address or	f Reporting Person*							
Perseus ENRG	Investment, L.	<u>L.C.</u>						
(Last)	(First)	(Middle)						
C/O PERSEUS, L.I	L.C.							
2099 PENNSYLVA	NIA AVE., N.W.,	9TH FLOOR						
(Street)								
WASHINGTON	DC	20006						
(City)	(State)	(Zip)						
Name and Address of]				
PEARL FRANK	<u>(H</u>							
(Last)	(First)	(Middle)						
C/O PERSEUS, L.I	L.C.							

Explanation of Responses:

WASHINGTON

2099 PENNSYLVANIA AVE, N.W.

DC

(State)

1. All of the securities reported herein are held by Perseus ENRG Investment, L.L.C. ("Perseus ENRG"). Perseus 2000, L.L.C. ("Perseus 2000 Expansion, L.L.C. ("Perseus 2000 Expansion") are the members of Perseus ENRG and they have previously contributed to Perseus ENRG all of the Clean Energy Fuels Corp. stock that they owned. The managing member of Perseus 2000 is Perseus 2000 Management, L.L.C., and the managing member of Perseus 2000 Management, L.L.C. (continued onto FN 2)

2. (continued from FN 1) Likewise, the managing member of Perseus 2000 Expansion is Perseus 2000 Expansion Management, L.L.C., and the managing member of Perseus 2000 Expansion Management, L.L.C. is Perseuspur, L.L.C. Frank H. Pearl, individually, owns 72.7% of Perseuspur, L.L.C. Mr. Pearl also is the sole director and sole shareholder of Rappahannock Investment Company, a Delaware corporation, which in turn owns the remaining 27.3% of Perseuspur, L.L.C. Mr. Pearl has been included as a Reporting Person in this statement solely because of this control he exercises over Perseus ENRG. By virtue of such control, he may be deemed a beneficial owner of the securities being reported.

Remarks:

(Street)

(City)

/s/ Kenneth M. Socha Exectutive Vice President

** Signature of Reporting Person

06/01/2007

/s/ Frank H. Pearl

06/01/2007

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 5 (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.

20006

(Zip)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid ON	B Number.