FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB.	APPRO	JAVC
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Wheeler Richard R			2. Issuer Name and Ticker or Trading Symbol Clean Energy Fuels Corp. [CLNE]		ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title Other (specify below)		
	(First) RGY FUELS CORP. H PARKWAY, SUIT		3. Date of Earliest Transaction (Month/Day/Year) 12/22/2009		Chief Financial Officer		
(Street) SEAL BEACH (City)	CA (State)	90740 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than C	ng Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (li 8)		Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
COMMON STOCK	12/21/2009		М		12,500	Α	\$2.96	12,500	D	
COMMON STOCK	12/21/2009		S ⁽¹⁾		12,500	D	\$15	0	D	
COMMON STOCK	12/22/2009		М		7,500	A	\$2.96	7,500	D	
COMMON STOCK	12/22/2009		S ⁽¹⁾		7,500	D	\$15.11	0	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Options (Right to Buy)	\$2.96	12/21/2009		M			12,500	(2)	06/11/2013	Common Stock	12,500	\$2.96	112,500	D	
Stock Options (Right to Buy)	\$2.96	12/22/2009		M			7,500	(2)	06/11/2013	Common Stock	7,500	\$2.96	105,000	D	

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to Rule 10b5-1 trading plan adopted by the reporting person on September 4, 2009.
- 2. All options are exercisable.

/s/ Mitchell W. Pratt, Attorney-in-

Fact

** 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.