FUEL TECH, INC. Form 5

February 13, 2013

FORM 5

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0362 January 31,

no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box if

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ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported

Form 4 Transactions 30(h) of the Investment Company Act of 1940

Transactions Reported

1. Name and Address of Reporting Person ** BAILEY RALPH E			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			FUEL TECH, INC. [FTEK]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended				
			(Month/Day/Year)	DirectorX 10% Owner			
			12/31/2012	Officer (give title Other (specify			
120 LONG RIDGE ROAD				below) below)			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Reporting			
			Filed(Month/Day/Year)				
				(check applicable line)			

STAMFORD, CTÂ 06902

X Form Filed by One Reporting Person ____ Form Filed by More than One Reporting Person

(City)	(State)	(Zip) Tabl	le I - Non-Der	rivative Secu	rities	Acquir	ed, Disposed of	, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securitie (A) or Disp (Instr. 3, 4)	osed o	of (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	Â	Â	Â	Â	Â	Â	1,418,223	D	Â
Common Stock	12/24/2013	Â	G	245,000 (1)	D	\$0	1,550,566	I	Owned by Spouse
Common Stock	Â	Â	Â	Â	Â	Â	170,980	I	Owned jointly with Spouse
Common	12/24/2013	Â	G	245,000	A	\$0	245,000	I	Family

(1) Trust (1) Stock

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 2270

(9-02)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. of D Se B O En Is Fi (In
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
· · · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other			
BAILEY RALPH E 120 LONG RIDGE ROAD STAMFORD, CT 06902	Â	ÂX	Â	Â			

Signatures

Ralph E. Bailey 02/13/2013 **Signature of Date Reporting Person

Explanation of Responses:

- 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).
- On 12/24/12, Mr. Bailey's spouse transferred 245,000 shares directly owned to a family trust. Mr. Bailey has power of substitution over property in this trust but neither Mr. Bailey nor his spouse are beneficiaries of the trust and Mr. Bailey disclaims beneficial ownership of such shares. This report should not be deemed admission that the reporting person is the beneficial owner of the shares in this trust for purposes of Section 16 or for any other purposes.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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