Rocket Fuel Inc. Form 4 December 22, 2016

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

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to

SECURITIES Section 16. Form 4 or Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

1(b).

(Print or Type Responses)

See Instruction

30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

1. Name and Address of Reporting Person * Trigg Dominic			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			Rocket Fuel Inc. [FUEL]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
1900 SEAPORT BLVD (Street) REDWOOD CITY, CA 94063			(Month/Day/Year) 02/06/2015	Director 10% Owner X Officer (give title Other (specify below) below) SVP & Managing Director, EMEA 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person Person			
			4. If Amendment, Date Original				
			Filed(Month/Day/Year)				

(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned
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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. Securities Acquired on (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/06/2015		F	529 (1) D \$ 13.9		D	
Common Stock	08/06/2015		F	265 (1) D \$ 7.71	38,706	D	
Common Stock	02/06/2016		F	265 (1) D \$ 2.96	38,441	D	
Common Stock	03/25/2016		F	4,113 D \$ 3.12	34,328	D	

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

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)		4.	5. onNumber	6. Date Exerc Expiration D		7. Titl		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Tear)	any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day/e		Under Securi	rlying	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Trigg Dominic 1900 SEAPORT BLVD REDWOOD CITY, CA 94063

SVP & Managing Director, EMEA

Signatures

/s/ JoAnn Covington, as attorney-in-fact for Dominic Trigg

12/22/2016

**Signature of Reporting Person

Date

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).
- Shares withheld by the Issuer to satisfy withholding taxes in connection with the vesting of previously awarded restricted stock units. No **(1)** shares were sold.
- This number includes 4,500 additional shares beneficially owned as correctly reported and included in column 5 on Table 1 on the Form 4 (2) filed on 2/10/2014, but inadvertently omitted from column 5 on Table 1 on the Form 4 filed on 12/1/2014, but as correctly reported and included in column 5 on Table 1 on the Form 4 filed on 3/27/2015.

Note: File three copies of this Form, one of which must be manually signed. If space 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.

Reporting Owners 2