Rocket Fuel Inc. Form SC 13G/A February 14, 2018

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

Rocket Fuel Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

773111109

(CUSIP Number)

December 31, 2017

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-1(b)
- o Rule 13d-1(c)
- x Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 (Act) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*}The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

1. Names of Reporting Persons					
MDV IX, L.P.	Names of Reporting Persons MDV IX, L.P.				
2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) 0 (b) x (1)					
3. SEC Use Only					
4. Citizenship or Place of Organization Delaware, United States of America					
5. Sole Voting Power 0 Shares					
Shares 6. Shared Voting Power Beneficially 0 Shares Owned by					
Each 7. Sole Dispositive Power Reporting 0 Shares Person With:					
8. Shared Dispositive Power 0 Shares					
9. Aggregate Amount Beneficially Owned by Each Reporting Person 0 Shares					
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See I	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
Percent of Class Represented by Amount in Row 9 0% (2)					
12. Type of Reporting Person (See Instructions) PN					

⁽¹⁾ This Schedule 13G is filed by MDV IX, L.P. (MDV), Ninth MDV Partners, L.L.C. (Ninth), William Ericson, and Jonathan Feiber (collectively, the Fund Entities). The Fund Entities expressly disclaim status as a group for purposes of this Schedule 13G.

⁽²⁾ This percentage is calculated based on 46,993,632 shares of the Issuer s stock outstanding (as of July 31, 2017), as set forth in the Issuer s most recent 10-Q, filed with the Securities and Exchange Commission on August 9, 2017.

CUSIP No. 77311	1109		1:	3G	
1.	Names of Reporting Persons Ninth MDV Partners, L.L.C.				
2.	Check the Appropriate (a) (b)	riate Box if a Mer o x (1)	nber of a Group (See Instructions)		
3.	SEC Use Only				
4.	Citizenship or Place of Organization Delaware, United States of America				
Number of	5.		Sole Voting Power 0 Shares		
Shares Beneficially Owned by Each Reporting Person With:	6.		Shared Voting Power 0 Shares		
	7.		Sole Dispositive Power 0 Shares		
	8.		Shared Dispositive Power 0 Shares		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 0 Shares				
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
11.	Percent of Class Represented by Amount in Row 9 0% (2)				
12.	Type of Reporting Person (See Instructions) OO				

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13G

1.	Names of Reporting Pers William Ericson	sons			
2.	Check the Appropriate B (a) (b)	ox if a Member o o x (1)	f a Group (See Instructions)		
3.	SEC Use Only				
4.	Citizenship or Place of Organization United States of America				
	5.		Sole Voting Power 0 Shares		
Number of Shares Beneficially Owned by Each Reporting Person With:	6.		Shared Voting Power 0 Shares		
	7.		Sole Dispositive Power 0 Shares		
	8.		Shared Dispositive Power 0 Shares		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 0 Shares				
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
11.	Percent of Class Represented by Amount in Row 9 0% (2)				
12.	Type of Reporting Person IN	n (See Instruction	s)		

CUSIP No. 773111109

(1) This Schedule 13G is filed by MDV IX, L.P. (MDV), Ninth MDV Partners, L.L.C. (Ninth), William Ericson, and Jonathan Feiber (collectively, the Fund Entities). The Fund Entities expressly disclaim status as a group for purposes of this Schedule 13G.

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CUSIP No. 77311	1109			13G	
1.	Names of Reporting Persons Jonathan Feiber				
2.	Check the Appropriate (a) (b)	riate Box if a Mer o x (1)	nber of a Group (See Instructions)		
3.	SEC Use Only				
4.	Citizenship or Place of Organization United States of America				
Number of	5.		Sole Voting Power 0 Shares		
Shares Beneficially Owned by Each Reporting Person With:	6.		Shared Voting Power 0 Shares		
	7.		Sole Dispositive Power 0 Shares		
	8.		Shared Dispositive Power 0 Shares		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 0 Shares				
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
11.	Percent of Class Represented by Amount in Row 9 0% (2)				
12.	Type of Reporting Person (See Instructions) IN				

This Schedule 13G is filed by MDV IX, L.P. (MDV), Ninth MDV Partners, L.L.C. (Ninth), William Ericson, and Jonathan Feiber (1) (collectively, the Fund Entities). The Fund Entities expressly disclaim status as a group for purposes of this Schedule 13G.

This percentage is calculated based on 46,993,632 shares of the Issuer s stock outstanding (as of July 31, 2017), as set forth in the Issuer s (2) most recent 10-Q, filed with the Securities and Exchange Commission on August 9, 2017.

Introductory Note: This Statement on Schedule 13G is filed on behalf of 1) MDV IX, L.P. (MDV), a limited partnership organized under the laws of the State of Delaware; 2) Ninth MDV Partners, L.L.C. (Ninth), a limited liability company organized under the laws of the State of Delaware and the General Partner of MDV; 3) William Ericson, a director of the Issuer and a managing member of Ninth; and 4) Jonathan Feiber, a managing member of Ninth; in respect of shares of Common Stock of Rocket Fuel Inc.

Item 1(a). Name of Issuer:

Rocket Fuel Inc.

Item 1(b). Address of Issuer s Principal Executive Offices:

1900 Seaport Blvd., Redwood City, California 94063

Item 2(a). Name of Person Filing:

MDV IX, L.P.

Ninth MDV Partners, L.L.C.

William Ericson Jonathan Feiber

Item 2(b). Address of Principal Business Office or, if none, Residence:

777 Mariners Island Blvd., Suite 550, San Mateo, CA 94404

Item 2(c). Citizenship:

All entities were organized in Delaware. The individuals are all United States

citizens.

Item 2(d). Title of Class of Securities:

Common Stock CUSIP Number:

773111109

Item 3. If this statement is filed pursuant to §§240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is

a:

Item 2(e).

Not applicable.

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Item 4. Ownership

Fund Entities	Shares Held Directly	Sole Voting Power	Shared Voting Power	Sole Dispositive Power	Shared Dispositive Power	Beneficial Ownership	Percentage of Class (2)
MDV IX, L.P.	0	0	0	0	0	0	0%
Ninth MDV Partners, L.L.C. (1)	0	0	0	0	0	0	0%
William Ericson (1)	0	0	0	0	0	0	0%
Jonathan Feiber (1)	0	0	0	0	0	0	0%

⁽¹⁾ Ninth MDV Partners, L.L.C. serves as the general partner of MDV IX, L.P. William Ericson and Jonathan Feiber serve as managing members of Ninth MDV Partners, L.L.C.

Item 5. Ownership of 5 Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following x

Item 6. Not applicable.	Ownership of More than 5 Percent on Behalf of Another Person
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.
Not applicable.	
Item 8. Not applicable.	Identification and Classification of Members of the Group
Item 9. Not applicable.	Notice of Dissolution of a Group

⁽²⁾ This percentage is calculated based on 46,993,632 shares of the Issuer s stock outstanding (as of July 31, 2017), as set forth in the Issuer s most recent 10-Q, filed with the Securities and Exchange Commission on August 9, 2017.

Item 10. Not applicable.	Certification				
		SIGNATURE			
After reasonable inq and correct.	uiry and to the best of my knowledge and b	elief, I certify that the info	ormation set forth in this statement is true, complete		
Dated: February 14	, 2018				
MDV IX, L.P.		NINTH MDV PARTNERS, L.L.C.			
By: By:	Ninth MDV Partners, L.L.C., its General Partner /s/ Johnathan Feiber Name: Jonathan Feiber Title: Managing Member	Ву:	/s/ Johnathan Feiber Name: Jonathan Feiber Title: Managing Member		
	/s/ Johnathan Feiber Jonathan Feiber		/s/ William Ericson William Ericson		
EXHIBITS					
A:	Joint Filing Agreement				

EXHIBIT A

JOINT FILING AGREEMENT

We, the undersigned, hereby express our agreement that the attached Schedule 13G (or any amendments thereto) relating to the Common Stock of Rocket Fuel Inc. is filed on behalf of each of us.

Dated: February 14, 2018

MDV IX, L.P. NINTH MDV PARTNERS, L.L.C.

By: Ninth MDV Partners, L.L.C., By: /s/ Johnathan Feiber its General Partner Name: Jonathan Feib

Name: Jonathan Feiber Title: Managing Member

By: /s/ Johnathan Feiber

Name: Jonathan Feiber Title: Managing Member

/s/ Johnathan Feiber /s/ William Ericson
Jonathan Feiber William Ericson

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