G.F.W. ENERGY IX, L.P.

Form 4 June 19, 2014

FORM 4

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

OMB APPROVAL OMB

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obligations

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may continue.

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading MRD Holdco LLC Issuer Symbol Memorial Resource Development (Check all applicable) Corp. [MRD] (Middle) 3. Date of Earliest Transaction (Last) (First) Director _X__ 10% Owner Officer (give title __X_ Other (specify (Month/Day/Year) below) below) 1301 MCKINNEY STREET, SUITE 06/18/2014 Director by Deputization 2100 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting

HOUSTON, TX 77010

(City)	(State)	(Zip) Tal	ble I - Non	-Derivative Secu	rities .	Acquir	ed, Disposed of, o	r Beneficially	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities According Securities Securiti	•	(A) or	5. Amount of 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, par value \$0.01	06/18/2014		J <u>(1)</u>	100	D	\$ 0 (1)	0	I	See footnotes (1) (4) (5)
Common Stock, par value \$0.01	06/18/2014		J <u>(2)</u>	100,945,677 (2) (3)	A	\$ 0 (2)	100,945,677	I	See footnotes (2) (3) (4) (5)

Person

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

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SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration D	ate	Amou	ınt of	Derivative]
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	J
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						J
					(A) or						J
					Disposed						7
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									A 4		
									Amount		
						Date	Expiration	TC:41	or		
						Exercisable	Date		Number		
				G 1 17	(A) (D)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
MRD Holdco LLC 1301 MCKINNEY STREET, SUITE 2100 HOUSTON, TX 77010		X		Director by Deputization			
Natural Gas Partners VIII, L.P. 5221 N. O'CONNOR BLVD., SUITE 1100 IRVING, TX 75039		X					
Natural Gas Partners IX, L.P. 5221 N. O'CONNOR BLVD., SUITE 1100 IRVING, TX 75039		X					
NGP IX Offshore Holdings, L.P. 5221 N. O'CONNOR BLVD., SUITE 1100 IRVING, TX 75039		X					
GFW VIII, L.L.C. 5221 N. O'CONNOR BLVD., SUITE 1100 IRVING, TX 75039		X					
G.F.W. Energy VIII, L.P. 5221 N. O'CONNOR BLVD., SUITE 1100 IRVING, TX 75039		X					
		X					

Reporting Owners 2

GFW IX, L.L.C.

5221 N. O?CONNOR BLVD., SUITE 1100

IRVING, TX 75039

G.F.W. ENERGY IX, L.P.

5221 N. O'CONNOR BLVD., SUITE 1100

IRVING, TX 75039

NGP Energy Capital Management LLC

5221 N. O'CONNOR BLVD., SUITE 1100

X

X

IRVING, TX 75039

Signatures

By: /s/ Kyle N. Roane, Vice President, General Counsel & Corporate Secretary of MRD Holdco LLC	06/19/2014			
**Signature of Reporting Person	Date			
By: /s/ Kenneth A. Hersh, Authorized Member of GFW VIII, L.L.C., general partner of G.F.W. Energy VIII, L.P., general partner of Natural Gas Partners VIII, L.P.				
**Signature of Reporting Person	Date			
By: /s/ Kenneth A. Hersh, Authorized Member of GFW VIII, L.L.C., general partner of G.F.W. Energy VIII, L.P.	06/19/2014			
**Signature of Reporting Person	Date			
By: /s/ Kenneth A. Hersh, Authorized Member of GFW VIII, L.L.C.	06/19/2014			
**Signature of Reporting Person	Date			
By: /s/ Kenneth A. Hersh, Authorized Member of GFW IX, L.L.C., general partner of G.F.W. Energy IX, L.P., general partner of NGP IX Offshore Holdings, L.P.	06/19/2014			
**Signature of Reporting Person	Date			
By: /s/ Kenneth A. Hersh, Authorized Member of GFW IX, L.L.C., general partner of G.F.W. Energy IX, L.P., general partner of Natural Gas Partners IX, L.P.	06/19/2014			
**Signature of Reporting Person	Date			
By: /s/ Kenneth A. Hersh, Authorized Member of GFW IX, L.L.C., general partner of G.F.W. Energy IX, L.P.	06/19/2014			
**Signature of Reporting Person	Date			
By: /s/ Kenneth A. Hersh, Authorized Member of GFW IX, L.L.C.	06/19/2014			
**Signature of Reporting Person	Date			
By: /s/ Kenneth A. Hersh, Chief Executive Officer of NGP Energy Capital Management, L.L.C.	06/19/2014			

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).

**Signature of Reporting Person

Pursuant to that certain Contribution Agreement (the "Contribution Agreement") entered into among Memorial Resource Development

LLC ("MRD LLC"), MRD Holdco LLC ("MRD Holdco") and the Issuer, the Issuer cancelled the 100 shares of the Issuer's common stock owned by MRD LLC. MRD LLC was the direct beneficial owner of these 100 shares. MRD Holdco is the sole member of MRD LLC.

Date

Signatures 3

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- Pursuant to the Contribution Agreement, (i) MRD LLC caused certain assets to be contributed to the Issuer and received in exchange for such contributions 128,665,677 shares of the Issuer's common stock upon the closing of the Issuer's initial public offering on June 18, 2014 (the "IPO") and (ii) MRD LLC then immediately distributed such shares to MRD Holdco.
- Of the 128,665,677 shares distributed to MRD Holdco pursuant to the Contribution Agreement, MRD Holdco sold 27,720,000 shares to the public in connection with the IPO. Pursuant to the underwriting agreement entered into by the Issuer, MRD Holdco and the representatives of the underwriters, and in connection with the IPO, the underwriters exercised their option to purchase 6,420,000 additional shares from MRD Holdco.
 - This form is jointly filed by MRD Holdco, Natural Gas Partners VIII, L.P. ("NGP VIII"), Natural Gas Partners IX, L.P. ("NGP IX"), NGP IX Offshore Holdings, L.P. ("NGP IX Offshore"), GFW VIII, L.L.C. ("GFW VIII"), G.F.W. Energy VIII, L.P. ("GFW Energy VIII"), GFW IX, L.L.C. ("GFW IX"), G.F.W. Energy IX, L.P. ("GFW Energy IX") and NGP Energy Capital Management, L.L.C.
- (4) ("NGP ECM"). NGP VIII, NGP IX and NGP IX Offshore own a controlling interest in MRD Holdco. GFW VIII is the sole general partner of GFW Energy VIII, which is the general partner of NGP VIII, and GFW IX is the sole general partner of GFW Energy IX, which is the general partner of NGP IX and NGP IX Offshore. Accordingly, each of MRD Holdco, NGP VIII, NGP IX, NGP IX Offshore, GFW VIII, GFW Energy VIII, GFW IX and GFW Energy IX may be deemed to share voting and dispositive power over the reported securities, and as a result may also be deemed to be the beneficial owners of these securities.
 - (Continued from footnote 4) GFW VIII has delegated full power and authority to manage NGP VIII, and GFW IX has delegated full power and authority to manage NGP IX and NGP IX Offshore, respectively, to NGP ECM and accordingly, NGP ECM may be deemed to share voting and dispositive power over these securities, and as result may be deemed to beneficially own these reported securities.
- (5) MRD Holdco, NGP VIII, NGP IX, NGP IX Offshore, GFW VIII, GFW Energy VIII, GFW IX, GFW Energy IX and NGP ECM each disclaim beneficial ownership of the reported securities in excess of such entity's pecuniary interest in the securities. This report shall not be deemed an admission that the reporting persons are beneficial owners of the reported securities for purposes of Section 16 or for any other purpose.

Remarks:

MRD Holdco LLC has the right to appoint up to three of the directors of the Board of Directors of the Issuer. Therefore, MRD

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.