Memorial Resource Development Corp.

Form 4

September 16, 2016

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287 January 31,

OMB APPROVAL

Expires: 2005 Estimated average

0.5

burden hours per response...

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

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

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading **ONEILL CAROL** Issuer Symbol Memorial Resource Development (Check all applicable) Corp. [MRD] (Last) (First) (Middle) 3. Date of Earliest Transaction X Director 10% Owner Officer (give title Other (specify (Month/Day/Year) below) 500 DALLAS, SUITE 1800 09/16/2016 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting HOUSTON, TX 77002 Person (Zip) (City) (State)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 6. Ownership 7. Nature of 3. 4. Securities Acquired 5. Amount of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of Securities Form: Direct Indirect (Instr. 3) Code (D) Beneficially Beneficial (D) or any (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Amount Price Code V (D) Common 22,711 09/16/2016 D D 0 D (2)(3) Stock

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

Edgar Filing: Memorial Resource Development Corp. - Form 4

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						,
					4, and 5)						
									Amount		
						Date	Expiration		or		
							Date		Number		
									of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
FB	Director	10% Owner	Officer	Other			
ONEILL CAROL 500 DALLAS, SUITE 1800	X						
HOUSTON, TX 77002							

Signatures

/s/ Kyle N. Roane, Attorney-in-Fact 09/16/2016

**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).
- On September 16, 2016, pursuant to the Agreement and Plan of Merger dated as of May 15, 2016 (the "Merger Agreement"), by and among Memorial Resource Development Corp. (the "Company"), Range Resources Corporation ("Range") and Medina Merger Sub, Inc. ("Merger Sub"), Merger Sub merged with and into the Company (the "Merger"), with the Company surviving the Merger and continuing as a wholly-owned subsidiary of Range.
 - Pursuant to the Merger Agreement, each share of Company common stock issued and outstanding immediately prior to the effective time of the Merger owned by the Reporting Person was converted at such time into the right to receive 0.375 of a share of Range common stock, or in the case of fractional shares of Range common stock, cash (without interest) in an amount equal to the product of (i) such
- (2) stock, or in the case of fractional snares of Range common stock, cash (without interest) in an amount equal to the product of (i) such fractional part of a share of Range common stock multiplied by (ii) the volume weighted average price of Range common stock for the five consecutive trading days immediately prior to the closing date of the Merger as reported by Bloomberg, L.P. (the "Merger Consideration"). The closing price per share of Range common stock on the day prior to the effective date of the merger was \$39.37.
- Includes 8,023 shares of restricted Company common stock that were granted to the Reporting Person under the Company 2014

 Long-Term Incentive Plan that, pursuant to the Merger Agreement, vested immediately prior to the effective time of the Merger and the restrictions with respect thereto lapsed, and each such share of restricted Company common stock was converted at the effective time of the Merger into the right to receive the Merger Consideration.

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