Memorial Resource Development Corp.

Form 4 June 19, 2014

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Check this box

if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue.

See Instruction

SECURITIES 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

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person *

Venghaus Dennis G

(Last) (First)

(Middle)

1301 MCKINNEY STREET, SUITE 06/18/2014

(Street)

HOUSTON, TX 77010

(City)

Common

Stock

2100

(State)

06/18/2014

2. Issuer Name and Ticker or Trading

Symbol

Memorial Resource Development Corp. [MRD]

3. Date of Earliest Transaction (Month/Day/Year)

3.

Code V

A

4. If Amendment, Date Original

Filed(Month/Day/Year)

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner X_ Officer (give title Other (specify below)

Chief Accounting Officer

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting Person

D

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

4. Securities Acquired 5. Amount of

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Zip)

(Month/Day/Year)

Transaction(A) or Disposed of Code (D) (Instr. 3, 4 and 5) (Instr. 8)

Amount

39,474

(1)

Securities Beneficially Owned Following Reported

Form: Direct Indirect (D) or Beneficial Ownership Indirect (I) (Instr. 4) (Instr. 4)

6. Ownership 7. Nature of

Transaction(s) (Instr. 3 and 4)

Price \$0 44,474

(A)

or

(D)

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 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. onNumber of Derivative Securities Acquired (A) or Disposed of (D)		ate	7. Title a Amount of Underlying Securities (Instr. 3 a	of ng s	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	or Title Nu of	umber		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Venghaus Dennis G

1301 MCKINNEY STREET, SUITE 2100 **Chief Accounting Officer**

HOUSTON, TX 77010

Signatures

/s/ Dennis G. Venghaus, by Kyle N. Roane, 06/19/2014 Attorney-in-Fact

> **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).
- These restricted shares are granted under the Memorial Resource Development Corp. 2014 Long Term Incentive Plan and will vest in four equal annual installments beginning on the first anniversary date of the grant.

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