Memorial Resource Development Corp.

Form 3

June 12, 2014

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION FORM 3 Washington, D.C. 20549

**OMB APPROVAL** 

**OMB** Number:

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **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. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement Memorial Resource Development Corp. [MRD] HERSH KENNETH A (Month/Day/Year) 06/12/2014 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 5221 O'CONNOR BLVD., (Check all applicable) **SUITE 1100** (Street) 6. Individual or Joint/Group 10% Owner \_X\_\_ Director Officer Other Filing(Check Applicable Line) (give title below) (specify below) \_X\_ Form filed by One Reporting Person IRVING, TXÂ 75039 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned (Instr. 4)

Ownership Form: Direct (D) or Indirect (I) (Instr. 5)

4. Nature of Indirect Beneficial

Ownership (Instr. 5)

SEC 1473 (7-02)

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

> Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) |                    | 3. Title and Amount of Securities Underlying Derivative Security |                                  | 4. Conversion or Exercise          | 5. Ownership Form of  | 6. Nature of Indirect<br>Beneficial Ownership<br>(Instr. 5) |
|--|--|--------------------|--|----------------------------------|------------------------------------|---|---|
|  | Date<br>Exercisable                                      | Expiration<br>Date | (Instr. 4) Title   | Amount or<br>Number of<br>Shares | Price of<br>Derivative<br>Security | Derivative<br>Security:<br>Direct (D)<br>or Indirect<br>(I) |   |

(Instr. 5)

# **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Other

HERSH KENNETH A

5221 O'CONNOR BLVD., SUITE 1100 Â X Â Â

IRVING, TXÂ 75039

# **Signatures**

/s/ Kenneth A.
Hersh

\*\*Signature of Date

\*\*Signature of E Reporting Person

### **Explanation of Responses:**

No securities are beneficially owned

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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).

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#### **Remarks:**

Exhibit 24 - Power of Attorney

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.

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