Memorial Resource Development Corp.

Form 4

August 24, 2015

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

obligations

STATEMENT OF CHANGES IN 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

may continue. See Instruction

1(b).

(Last)

(City)

Common

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * Wyszynski Joseph

(Middle)

(First)

3903 FLOYD STREET, APT. A

(Street)

08/20/2015

(Month/Day/Year)

08/20/2015

Filed(Month/Day/Year)

3.

Code V

 $S^{(1)}$

2. Issuer Name and Ticker or Trading Symbol

Memorial Resource Development Corp. [MRD]

3. Date of Earliest Transaction

4. If Amendment, Date Original

Person

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB

Number:

Expires:

response...

Estimated average

burden hours per

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

below) Member 13(d) group owning >10%

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

HOUSTON, TX 77007

(State) (Zip)

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

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

(Month/Day/Year)

Transactionr Disposed of (D) Code (Instr. 8)

(Instr. 3, 4 and 5)

Amount

154,879

(A) or (D) Price

\$

(1)

D

4. Securities Acquired (A) 5. Amount of

Following Reported Transaction(s) (Instr. 3 and 4)

Securities

Owned

Beneficially

19.37 D 919,929

7. Nature of Ownership Indirect Form: Beneficial Direct (D) or Indirect

OMB APPROVAL

3235-0287

January 31,

2005

0.5

Ownership (Instr. 4)

(Instr. 4)

(9-02)

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

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

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| 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. Transactic Code (Instr. 8) | nsactionNumber Expiratele of (Month | | | 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 Own Follo Repo Trans (Instr |
|---|---|--------------------------------------|---|--|-------------------------------------|---------------------|--------------------|--|---------------|---|--|
| | | | | Code V | (Instr. 3, 4, and 5) (A) (D) | Date Exercisable | Expiration Date | or Title Nu of | umber | | |

Dalatianshin

Reporting Owners

| Reporting Owner Name / Address | Relationsnips | | | | | | |
|--|---------------|-----------|---------|--------------------------------|--|--|--|
| • 0 | Director | 10% Owner | Officer | Other | | | |
| Wyszynski Joseph 3903 FLOYD STREET, APT. A HOUSTON, TX 77007 | | | | Member 13(d) group owning >10% | | | |

Signatures

/s/ Joseph Wyszynski 08/24/2015 **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).

The reporting person contributed MRD common stock to an exchange fund in exchange for shares of the exchange fund. The MRD (1) common stock was valued at \$19.37 per share for the purpose of determining the number of shares of the exchange fund issuable to the reporting person.

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