FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

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OMB APPROVAL

OMB Number: 3235-0287

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0.5

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(b) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* Ryan Michael C | | | | | | 2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR] | | | | | | | | | Relationshi eck all app X Direc | olicable) | ng Pe | erson(s) to Is | |
|--|--------------------|------|----------|---------|---|--|---|-------|--|-------|--|-------------------|-------------------------|---|--|---------------------------------|--|--|---------------|
| (Last) (First) (Middle) 5400 LBJ FREEWAY | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/31/2014 | | | | | | | | | Offic below | cer (give title ow) | | Other below) | (specify) |
| (Street) DALLAS | | ζ 7 | '5240 | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | Line | ndividual or Joint/Group Filing (Check Applicable b) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| (City) | (St | | Zip) | | | | | - 4 - | | D:- | | | | <u> </u> | L . O | | | | |
| | | Iabi | e I - No | n-Deriv | ative | Se | curitie | S AC | quirea | , Dis | posed o | t, or | 3ene | riciai | ly Owne | ea | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | Executy/Year) if any | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Transaction Disposed Code (Instr. 5) | | es Acquired (A) o Of (D) (Instr. 3, 4 | | | 5. Amo Securit Benefic Owned Reporte | ies Fo cially (D Following (I) | | n: Direct or Indirect nstr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | Code | v | Amount | (A) or (D) Pri | | rice | Transa | ransaction(s) nstr. 3 and 4) | | | (111341. 4) |
| Common | Common Stock 07/31 | | | /2014 | 014 | | A | | 810(1) | 1 | A | \$0.00 | 00 266,580 | | | D | | | |
| Common Stock | | | | | | | | | | | | | | 4,000(2) | | | T I | See footnote ⁽³⁾ | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) | | | | n Date, | 4. Transaction Code (Instr. 8) | | ı of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | r. 3 | b. Price of Derivative Security Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | or Num of Shar | | | | | | |

Explanation of Responses:

- 1. Represents restricted stock units granted to the reporting person on July 31, 2014. Such restricted stock units will vest, and an equal number of shares of common stock will be deliverable to the reporting person, in equal annual installments on the first, second and third anniversaries of the date of grant.
- 2. The reporting person states that neither the filing of this statement nor anything herein shall be deemed an admission that such person is, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise, the beneficial owner of these shares. The reporting person disclaims beneficial ownership of these shares, except to the extent of his pecuniary interest therein.
- 3. Represents shares held of record by the reporting person's three minor age children and one college age child.

Remarks:

/s/ Michael C. Ryan, by Kyle A. Ellis as attorney-in-fact

08/04/2014

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.