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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 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(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number:	3235-0287									
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1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol <u>Matador Resources Co</u> [MTDR]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>Yates George M</u>			[]	X	Director	10% Owner			
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/29/2015		Officer (give title below)	Other (specify below)			
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable					
(Street) DALLAS	· · · · ·			Line)	Form filed by One Re Form filed by More th Person	porting Person			
(City)	(State)	(Zip)							

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

Table 1 - Non-Derivative Securities Acquired, Disposed of, of Derivitiendary Switch												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	10/29/2015		A		1,000(1)	A	\$ <mark>0</mark>	2,990	D			
Common Stock								4,800,000 ⁽²⁾⁽³⁾	Ι	Represents shares held by HEYCO Energy Group, Inc. ⁽⁴⁾		
Common Stock								2,500 ⁽²⁾	I	Represents shares held by Spiral, Inc. (5)		

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. 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			Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. Represents restricted stock units granted to the reporting person on October 29, 2015. 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 acquired as consideration in the merger (the "Merger") of Harvey E. Yates Company, a wholly-owned subsidiary of HEYCO Energy Group, Inc. ("HEYCO"), with and into a wholly-owned subsidiary of the Issuer. Includes 1,250,000 shares of common stock which are being held in an escrow account pursuant to the Merger. As Chairman and Chief Executive Officer of HEYCO, the reporting person will have ultimate voting and dispositive power with respect to all shares held by HEYCO.

4. HEYCO is owned 51.167461% by Explorers Petroleum Corporation and 45.353507% by Spiral, Inc. The reporting person owns 51.002744% of Explorers Petroleum Corporation, and the reporting person's family owns 25% of Spiral, Inc. through a series of trusts of which the reporting person is the sole trustee.

5. The reporting person's family owns 25% of Spiral, Inc., an entity owned through a series of trusts of which the reporting person is the sole trustee.

Remarks:

/s/ George M. Yates, by Kyle A. Ellis as attorney-in-fact

11/02/2015

** 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.