FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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

1. Name and Address of Reporting Person* <u>Baty Robert Gaines</u>						2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]									heck all a	hip of Reportir pplicable) ector	ng Person(s) to	Issuer Owner	
(Last) (First) (Middle) 5400 LBJ FREEWAY, SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 06/07/2018										ficer (give title low)	Othe belo	r (specify v)	
(Street) DALLAS TX 75240 (City) (State) (Zip)								4. If Amendment, Date of Original Filed (Month/Day/Year)							ne) <mark>X</mark> Fo	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Nor	ո-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	lly Ow	ned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			3. Transaction Code (Instr. 8) 3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				d Seci Ben Owr	mount of urities eficially led Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount (A) or (D)		Price	Tran	saction(s) r. 3 and 4)		(iiisti. 4)		
Common Stock 06/07/					7/2018	/2018		A		5,210 ⁽¹⁾		A	\$()	30,523	D			
		Та	ble II - D								sed of, onvertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise (Month/Day/Year) Price of Derivative Security 3. Transaction Date (Execution Date, if any (Month/Day/Year)		Date,	Code (8)	ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		ount nber	8. Price o Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)			

Explanation of Responses:

1. Represents restricted stock units ("RSUs") granted to the reporting person on June 7, 2018. Such RSUs will vest immediately prior to the election of the nominees for director at the 2019 annual meeting of shareholders of the Issuer, or if such election has not occurred earlier, on September 30, 2019 (the "Vesting Date"). Pursuant to the Issuer's Nonqualified Deferred Compensation Plan for Non-Employee Directors, the reporting person has deferred delivery of fifty percent (50%) of the vested RSUs to within 30 days of the earlier of (i) the first anniversary of the Vesting Date, (ii) separation of service or (iii) change in control, and the remaining fifty percent (50%) of such RSUs to within 30 days of the earlier of (i) the second anniversary of the Vesting Date, (ii) separation of service or (iii) a change in control (the "Delivery Dates"). On the Delivery Dates, such vested RSUs will be deliverable to the reporting person in an equal number of shares of common stock.

Remarks:

Robert Gaines Baty, by Kyle A. Ellis as attorney-in-fact

06/11/2018

** 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.