FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OMB APPROVAL OMB Number: 3235-

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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

Name and Address of Reporting Person* Sepulveda Carlos M						2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]										ionship of Reporting F all applicable) Director		ng Perso	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 5400 LBJ FREEWAY						3. Date of Earliest Transaction (Month/Day/Year) 05/29/2014											Officer (give title below)		Other (specify below)	
SUITE 1500 						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) DALLAS	•														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																	
		Tabl	e I - Nor	-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execut (ay/Year) if any		A. Deemed xecution Date, any //onth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securit Disposed 5)			ities Acquired (A) d Of (D) (Instr. 3,			Securi Benefi Owned	Securities Seneficially		ership Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	(A) or D)	Price		Transaction(s) (Instr. 3 and 4)				(11150.4)			
Common Stock 05/29						1			P		5,000		A	\$25		295,649		I)	
	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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		of Deriva Secur Acqui (A) or Dispo	or posed D) tr. 3, 4			Amount of Securities Underlying Derivative Security (Instr. and 4)			ount	nt		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Num of Sha									

Explanation of Responses:

Remarks:

/s/ Carlos M. Sepulveda, Jr., by

Kyle A. Ellis as attorney-in- 05/29/2014

fact

** 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.