

OMB APPROVAL	
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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

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

1. Name and Address of Reporting Person* <u>Goodwin Billy E</u> _____ (Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500 _____ (Street) DALLAS TX 75240 _____ (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol <u>Matador Resources Co [MTRD]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below) _____ X EVP, COO - Operations		
			3. Date of Earliest Transaction (Month/Day/Year) 09/28/2021			6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		
			4. If Amendment, Date of Original Filed (Month/Day/Year)					

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

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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	09/28/2021		M		55,739	A	\$27.26	193,003	D	
Common Stock	09/28/2021		F		45,998 ⁽¹⁾	D	\$37.15	147,005	D	
Common Stock	09/29/2021		M		39,556	A	\$29.68	186,561	D	
Common Stock	09/29/2021		F		33,659 ⁽²⁾	D	\$38.4	152,902	D	
Common Stock								5,000	I	Represents shares held of record by the reporting person's 401(k) account

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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	(A)	(D)	Date Exercisable	Expiration Date						Title
Employee Stock Option	\$27.26	09/28/2021		M		55,739		(3)	02/14/2023	Common Stock	55,739	\$0	0	D	
Employee Stock Option	\$29.68	09/29/2021		M		39,556		(4)	02/15/2024	Common Stock	39,556	\$0	0	D	

Explanation of Responses:

- Represents shares withheld by the Issuer in connection with the reporting person's net share settlement to satisfy the exercise price and tax liability upon the exercise of 55,739 employee stock options that were granted to the reporting person on February 15, 2017. No shares were sold by the reporting person to satisfy the exercise price or the tax liability.
- Represents shares withheld by the Issuer in connection with the reporting person's net share settlement to satisfy the exercise price and tax liability upon the exercise of 39,556 employee stock options that were granted to the reporting person on February 16, 2018. No shares were sold by the reporting person to satisfy the exercise price or the tax liability.
- The employee stock options vested in equal annual installments on the first, second and third anniversaries of the date of grant and were fully vested as of February 15, 2020.
- The employee stock options vested in equal annual installments on the first, second and third anniversaries of the date of grant and were fully vested as of February 16, 2021.

Remarks:

/s/ Billy E. Goodwin, by Brian J. Willey as attorney-in-fact 09/30/2021

** 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.