#### Matador Resources Co Form 3 January 02, 2014 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL FORM 3 Washington, D.C. 20549 OMB

## **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

3235-0104 Number: January 31, Expires: 2005 Estimated average burden hours per 0.5 response...

(Print or Type Responses)

1. Name and A Person <u>*</u> Fendley S		porting	2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]				
(Last)	(First)	(Middle)	12/30/2013	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner XOfficerOther (give title below) (specify below) VP, Chief Accounting Officer			5. If Amendment, Date Original Filed(Month/Day/Year)	
5400 LBJ FI 1500	REEWAY,	SUITE						
	(Street)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person	
DALLAS, TX 75240							Form filed by More than One Reporting Person	
(City)	(State)	(Zip)	Table I - N	Non-Derivat	ive Securiti	es Bei	neficially Owned	
1.Title of Secur (Instr. 4)	ity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	*	
Reminder: Repo owned directly	-	ate line for ea	ch class of securities benefic	<sup>ially</sup> S	EC 1473 (7-02	)		
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 control number.								
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security		4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			(Instr. 4)		Price of	Derivative	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I)	

(Instr. 5)

# **Reporting Owners**

Reporting Owner Name / Add	ess	Relationships						
1 8		10% Owner	Officer	Other				
Fendley Sandra 5400 LBJ FREEWAY SUITE 1500 DALLAS, TX 75240	Â	Â	VP, Chief Accounting Officer	Â				
Signatures								
/s/ Sandra K. Fendley	01/02/2014							
<u>**</u> Signature of Reporting Person	Date							

## **Explanation of Responses:**

### No securities are beneficially owned

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.