RSP Permian, Inc. Form 4 February 27, 2014

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005

0.5

Section 16. Form 4 or Form 5 obligations may continue.

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

SECURITIES

response...

See Instruction 1(b).

Common

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * Pollard Tamara D.			2. Issuer Name and Ticker or Trading Symbol					5. Relationship of Reporting Person(s) to Issuer			
(Last) (Eine) (Mille)			RSP Permian, Inc. [RSPP]					(Check all applicable)			
(Last)	(First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year)				Director	10%	Owner		
3141 HOOD STREET, SUITE 701			(Month/Day/Year) 02/25/2014					Officer (give titleOther (specify below) VP of Planning and Reserves			
	4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check					
DALLAS, T	Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									lly Owned		
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)	Transaction Date 2A. Deemed Month/Day/Year) Execution Date any (Month/Day/Year)		3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price			Beneficially (D) or Ben Owned Indirect (I) Ow		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	02/25/2014			<u>J(1)</u>	12,188	A	\$0	29,261	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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By spouse

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exer		7. Title a		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if		onNumber	Expiration D		Amount		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	_	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative	Securities				(Instr. 3	and 4)		Own		
	Security				Acquired						Follo
	,				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(IIISti
					4, and 5)						
								A	mount		
						D.	E	01	r		
						Date Exercisable	Expiration Date	Title Num	umber		
								01			
				Code V	(A) (D)				hares		

Reporting Owners

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other Director

Pollard Tamara D. 3141 HOOD STREET, SUITE 701 DALLAS, TX 75219

VP of Planning and Reserves

Signatures

/s/ Tamara 02/27/2014 Pollard

**Signature of Date Reporting Person

Explanation of Responses:

- 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).
- Restricted stock grant that will vest in three installments, with the first installment of 4,063 shares occurring on March 1, 2015, the second installment of 4,063 shares occurring on March 1, 2016 and the third installment of 4,062 shares occurring on March 1, 2017.

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.

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