RSP Permian, Inc. Form 4 March 17, 2016

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

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

1(b).

Common

Stock

03/15/2016

(Print or Type Responses)

1. Name and A Turcotte Ba	Person *	2. Issuer Symbol	Name and	Ticker or Trading	5. Relationship of Reporting Person(s) to Issuer					
					e. [RSPP]	(Check all applicable)				
(Last)	(First) (1	Middle)	3. Date of	Earliest Tr	ansaction					
			(Month/D	ay/Year)		Director		Owner		
3141 HOOD STREET, SUITE 500			03/15/20	016		X Officer (give title Other (specify below) Chief Accounting Officer				
(Street)			4. If Ame	ndment, Da	te Original	6. Individual or Joint/Group Filing(Check				
DALLAS, TX 75219				th/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Tabl	e I - Non-D	Perivative Securities Ac	quired, Disposed of, or Beneficially Owned				
1.Title of	2. Transaction Date	2A. Deen	ned	3.	4. Securities Acquired	5. Amount of	6. Ownership	7. Nature of		
Security	(Month/Day/Year) Execution		on Date, if Transa		on(A) or Disposed of (D)	Securities	Form: Direct	Indirect		
(Instr. 3)	tr. 3) any			Code (Instr. 3, 4 and 5)		Beneficially	(D) or	Beneficial		
		(Month/D	Day/Year)	(Instr. 8)		Owned	Indirect (I)	Ownership		
						Following	(Instr. 4)	(Instr. 4)		
				Code V	(A) or Amount (D) Price	Reported Transaction(s) (Instr. 3 and 4)				

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

S

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

D

\$

(1)

27.26 32,440

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

4,000

D

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration D	ate	Amour	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. :	3 and 4)		Owne
	Security				Acquired						Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date		or			
						Exercisable			Number		
				~					of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Turcotte Barry S. 3141 HOOD STREET, SUITE 500 DALLAS, TX 75219

Chief Accounting Officer

Signatures

/s/ James E. Mutrie, attorney-in-fact for Barry S. Turcotte

03/17/2016

**Signature of Reporting Person

Date

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).

On March 15, 2016, Mr. Turcotte sold 4,000 shares in multiple trades at prices ranging from \$26.95 to \$27.44. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide to the Securities and Exchange Commission staff, the issuer or any security holder of the issuer, upon request, full information regarding the number of shares and prices at which the transaction was effected.

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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