RSP Permian, Inc. Form 4 October 16, 2015

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Estimated average burden hours per response... 0.5

OMB APPROVAL

3235-0287

January 31,

2005

OMB

Number:

Expires:

Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box

if no longer

Section 16.

subject to

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

(Print or Type Responses)

1. Name and Address of Reporting Person * Collins Ted Jr

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

RSP Permian, Inc. [RSPP]

(Check all applicable)

(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

_X__ Director _X__ 10% Owner __ Other (specify

6. Individual or Joint/Group Filing(Check

508 W. WALL STREET, SUITE

10/14/2015

Officer (give title below)

1200

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

MIDLAND, TX 79701

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative (Securi	ities Acqu	uired, Disposed of	f, or Beneficial	ly 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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	10/14/2015		S	4,700	D	26.86 (1) (2)	9,056,315	D	
Common Stock	10/14/2015		S	95,300	D	\$ 27.37 (2) (3)	8,961,015	D	
Common Stock	10/15/2015		S	26,000	D	\$ 27.82 (2) (4)	8,935,015	D	
Common Stock							1,000	I	By spouse (5)

See Common 2,166,152 Ι Footnote Stock

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

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.

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. Transactic Code (Instr. 8)	5. tionNumber of) Derivative Securitie Acquirece (A) or Disposed of (D)	(Month/Day, ve s	Pate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code	(Instr. 3, 4, and 5) V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Collins Ted Jr							
508 W. WALL STREET, SUITE 1200	X	X					
MIDLAND, TX 79701							

Signatures

/s/ James E. Mutrie, attorney-in-fact for Ted 10/16/2015 Collins, Jr.

> **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 October 14, 2015, pursuant to a plan of disposition adopted in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934 (the "10b5-1 Plan"), Mr. Collins sold 4,700 shares in multiple trades at prices ranging from \$26.57 to \$26.99. The price reported above

(1) reflects the weighted average sale price. Mr. Collins hereby undertakes to provide to the Securities and Exchange Commission staff (the "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.

Reporting Owners 2

Edgar Filing: RSP Permian, Inc. - Form 4

- The first sale under the 10b5-1 Plan was on December 29, 2014 and the 10b5-1 Plan provides for twice-monthly sales of Mr. Collins' shares at or above a minimum share price of \$26.00 per share on randomly pre-determined dates ("Trade Date"). No more than 500,000 shares may be sold in the aggregate under the 10b5-1 plan and no more than 100,000 shares may be sold on any Trade Date. The 10b5-1 Plan terminates no later than November 24, 2015, regardless of whether the maximum of 500,000 shares in the aggregate have been sold.
- On October 14, 2015, pursuant to the 10b5-1 Plan, Mr. Collins sold 95,300 shares in multiple trades at prices ranging from \$27.00 to \$27.72. The price reported above reflects the weighted average sale price. Mr. Collins hereby undertakes to provide to the 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.
- On October 15, 2015, pursuant to the 10b5-1 Plan, Mr. Collins sold 26,000 shares in multiple trades at prices ranging from \$27.40 to

 \$28.13. The price reported above reflects the weighted average sale price. Mr. Collins hereby undertakes to provide to the 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.
- (5) These securities are held of record by Mr. Collins' spouse. Mr. Collins disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.
 - These securities are held of record by Collins & Wallace Holdings, LLC. Mr. Collins and Wallace Family Partnership, LP are the members of Collins & Wallace Holdings, LLC. Accordingly, Mr. Collins may be deemed to share voting and dispositive power over the
- (6) reported securities of Collins & Wallace Holdings, LLC, and as a result may be deemed to beneficially own the reported securities of Collins & Wallace Holdings, LLC. Mr. Collins disclaims beneficial ownership of the reported securities in excess of his pecuniary interests therein.

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.