RSP Permian, Inc. Form 5 February 13, 2015

Common

Stock

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12/11/2014

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OMB APPROVAL FORM 5 **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer Arrott Zane W. Symbol RSP Permian, Inc. [RSPP] (Check all applicable) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) (Month/Day/Year) Director 10% Owner X _ Officer (give title Other (specify 12/31/2014 below) below) 3141 HOOD STREET, SUITE 500 Chief Operating Officer (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) DALLAS. TXÂ 75219 _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 1.Title of 2. Transaction Date 2A. Deemed 4. Securities Acquired 5. Amount of 6. 7. Nature of Security (Month/Day/Year) Transaction (A) or Disposed of (D) Securities Ownership Indirect Execution Date, if (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Beneficial (Month/Day/Year) (Instr. 8) Owned at Direct (D) Ownership end of or Indirect (Instr. 4) Issuer's (I) Fiscal Year (Instr. 4) (A) (Instr. 3 and or 4) (D) Price Amount By family limited Common 08/08/2014 Â **J**(1) 226,218 A \$ (1) 226,218 I Stock partnership (2) By family

limited

 $\frac{(2)}{\hat{A}}$

partnership

 $\$ \frac{(3)}{(3)}$ 508,175

41,387

281,957 A

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Common Stock

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

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.

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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 Derivative Security (Instr. 3)	3. Transaction Date (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)
			(Instr. 3, 4, and 5)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Arrott Zane W. 3141 HOOD STREET, SUITE 500 DALLAS, TX 75219	Â	Â	Chief Operating Officer	Â			

Signatures

/s/ James E. Mutrie, attorney-in-fact for Zane W.
Arrott
02/13/2015

**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).

In connection with an underwritten public offering of RSP Permian, Inc.'s ("RSP") common stock, par value \$0.01 per share ("common stock"), by RSP and certain selling stockholders of RSP named in the registration statement on Form S-1 initially filed with the Securities

- (1) and Exchange Commission on May 30, 2014, as subsequently amended, RSP Permian Holdco, L.L.C. ("Holdco") made a pro rata distribution of common stock to its members. Arrott Family Holdings, L.P. received 226,218 shares of common stock pursuant to this distribution from Holdco.
- (2) Mr. Arrott is a general partner of Arrott Family Holdings, L.P. and therefore may be deemed to indirectly beneficially own these securities. Mr. Arrott disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.

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Reporting Owners 2

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In connection with its impending dissolution, Holdco made a pro rata distribution of all of the shares of common stock that it held to its members. Arrott Family Holdings, L.P. received 281,957 shares of common stock pursuant to this distribution from Holdco.

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Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.