FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	ONID APPRO	VAL			
l	OMB Number:	3235-0287			
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	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
ı	obligations may continue. See
	Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* MONSER EDWARD L			<u> </u>	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 7201 HA	`	First)	(Middle)	3	3. Date of Earliest Transaction (Month/Day/Year) 12/31/2015							Officer (below)	give title		Other (sp below)	ecify	
(Street) ALLENT		A State)	18195 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. In Line)	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				Execut Day/Year) if any		2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Dispose		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		Beneficial Owned Fo	Form y (D) or	Form:	: Direct III Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) o	r Price	Reported Transactio (Instr. 3 ar			(1	nstr. 4)
	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. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	E) Di	xpiration ate	Title	Amount or Number of Shares		(Instr. 4)			
Phantom Stock ⁽¹⁾	\$0.0000(2)	12/31/2015		A		243.7975		(3)		(3)	Common Stock	243.7975	\$133.2	4,532.48	316	D	

Explanation of Responses:

- 1. Phantom deferred stock units (Units) acquired under the Air Products Stock Account of the issuer's Deferred Compensation Program for Directors, of the Company's Long-Term Incentive Plan (the Plan).
- 2. Not applicable to this security
- 3. These units are payable in the form of shares of common Stock equal in number to the units, at the time elected by the reporting person, which is generally after service on the issuer's Board of Directors ends. Units may be paid in a lump sum or up to ten installments as elected by the reporting person in advance.

<u>Linda M. Svoboda as Attorney</u> <u>in Fact</u>
<u>01/05/2016</u>

** Signature of Reporting Person Date

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

- * 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).

 $Note: File \ three \ copies \ of \ this \ Form, \ one \ of \ which \ must \ be \ manually \ signed. \ If \ space \ is \ insufficient, \ see \ Instruction \ 6 \ for \ procedure.$

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 Number.