FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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*  MCGLYNN MARGARET G			<u> </u>	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [ APD ]							DE/ Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner.					
(Last) 7201 HA	`	First) BOULEVARD	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/30/2018							Officer ( below)	give title		Other (sp below)	pecify	
(Street) ALLENT		A State)	18195 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	$rac{\mathbf{X}}{\mathbf{X}}$ Form fil	dual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
		Ta	able I - Non-D	erivat	ive S	ecuritie	s Ac	quired, D	ispo	sed c	f, or Be	neficiall	y Owned				
Date				action 2A. Deemed Execution Date, If any (Month/Day/Yea		e, Transaction Disposed		rities Acquired (A) or ed Of (D) (Instr. 3, 4 an		Beneficia Owned Fo	Form ly (D) o	Form:	n: Direct I or Indirect I nstr. 4)	7. Nature of ndirect Beneficial Ownership			
						Code	, 4	Amount	(A) or (D)			Reported Transaction(s) (Instr. 3 and 4)			nstr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Execuses Conversion (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		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 Securities Underlyi 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	Exp Date	iration e	Title	Amount o Number of Shares		(Instr. 4)			
Phantom Stock <sup>(1)</sup>	\$0.0000(2)	06/30/2018		A		253.8675		(3)		(3)	Common Stock	253.867	\$155.16	35,189.5	802	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.

Andrea I. Rennig as Attorney in Pact 07/02/2018

\*\* 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.