FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average burden								
- 1	hours per respense:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 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

Name and Address of Reporting Person* Cogut Charles I				<u> </u>	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]							(Ch	eck all applic Directo	able) r	erson(s) to Issu 10% Ov	ner
(Last) 7201 HA	`	irst) BOULEVARD	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2019						below)	(give title	Other (s below)	респу		
(Street) ALLEN			18195		. If Am	endment, I	Date o	of Original F	iled	(Month/Da	ay/Year)	Line) X Form fi	led by One Ro led by More th	ing (Check App eporting Persor nan One Repor	ı
(City)	(5	•	(Zip)) Oriveti		ritio	. ^ ^	auirod I	Dio	20004.0	of or Do	noficiall	, Owned			
1. Title of Security (Instr. 3) 2. Tran			Transactio	action 2A. Deemed Execution Date, if any (Month/Day/Year) 8		3. Transac Code (li 8)	tion	[(U)]		ed (A) or etr. 3, 4 and	5. Amour Securities Beneficia Owned For Reported Transacti	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of ndirect Beneficial Ownership (Instr. 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)	Execution Date,	Code		Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	5,	
Phantom Stock ⁽¹⁾	\$0.0000 ⁽²⁾	07/01/2019		A		22.2268		(3)		(3)	Common Stock	22.2268	\$226.37	4,307.9958	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, under the Company's Long-Term Incentive 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 Company'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 07/02/2019

** 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.