FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasnington,	D.C.	20549	

OMB APPROVAL	

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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

					Ċ	or Sect	ion 30(h) d	of the	Investmen	t Cor	npany Act	of 1940	0						
1. Name and Address of Reporting Person* <u>Cogut Charles I</u>					<u>A</u>	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]									ck all application	tionship of Reporting all applicable) Director		10% Ow	
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD				3.	3. Date of Earliest Transaction (Month/Day/Year) 04/01/2019									Officer (below)	Officer (give title below)		Other (s below)	specify	
(Street) ALLENT(18195 (Zip)		4.	If Ame	endment, C	Date o	of Original	Filed	(Month/Da	ay/Year))	6. Ind Line)	Form fil	led by One led by Mor	e Repo	(Check App rting Person One Report	
		Ta	ble I - Nor	n-Deriv	vativ	ve Se	curities	s Ac	quired,	Dis	posed c	of, or	Bene	ficially	Owned				
1. Title of Security (Instr. 3) 2. Trans Date (Month/l				rear)	ZA. Deemed Execution Date, f any (Month/Day/Year)		Transaction Disposed Code (Instr.		ities Acquired (A) o d Of (D) (Instr. 3, 4			Beneficia Owned Fo	es Formally (D) Following (I)		Direct I I Indirect Estr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D) Pri		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
			Table II -						uired, D , option						Owned				
Derivative C Security ((Instr. 3) F	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year			of Sec Under Deriva	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					oho:	v	(A)	(D)	Date Evercisab		Expiration	or Nu		mount umber		Transaction (Instr. 4)	ion(s)		

Explanation of Responses:

\$0.0000(2)

Phantom

 $Stock^{(1)}$

- 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. The number of Units acquired by the reporting person was determined on April 1, 2019.
- 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 04/02/2019

Fact

Commor

Stock

** Signature of Reporting Person

19.8664

\$186.51

n Date

4,285.769

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).

04/01/2019

** 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.

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