FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

Washington.	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHI

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).

1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>CARTER SUSAN K</u>					[APD]							_ X	Director	10% Owner		ner				
				[,							┙		Officer (give title		Other (s	pecify		
(Last)	(First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year)								below)	below)		below)				
7201 HAMILTON BOULEVARD					06/30/2020															
(Street)				4	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind Line)	6. Individual or Joint/Group Filing (Check Applicable Line)								
ALLEN	TOWN I	PA	18195										X	Form file	ed by One	Report	ting Person			
														Form filed by More than One Report						
(City)	(State)	(Zip)											Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date		. Transact ate Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dispose Code (Instr.		rities Acquired (A) ed Of (D) (Instr. 3, 4		A) or , 4 and 5)	5. Amount Securities Beneficial Owned Fo	y	Form:	Direct I Indirect I tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								v	Amount	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 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)	Code (Instr.		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amor Securities Under Derivative Secur (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code			Date Exercisab		xpiration ate			nount or mber of ares		Transaction(s) (Instr. 4)						
Phantom Stock ⁽¹⁾	\$0.0000(2)	06/30/2020		A		224.5235		(3)		(3)	Common Stock	22	4.5235	\$238.61	17,816.	719	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 07/02/2020

Fact

** Signature of Reporting Person

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.