FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington	D	C	20549	

STATEMENT	OF CH	ANGES IN	I BENEFICIA	AL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0287									
Estimated average burden									
hours por rosponso:	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

1. Name and Address of Reporting Person* <u>CARTER SUSAN K</u>				<u> </u>	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]								5. Rela (Check	ationship of all applica Director	•		n(s) to Issue	
(Last) 7201 HA	`	First) BOULEVARD	(Middle)	3	3. Date of Earliest Transaction (Month/Day/Year) 03/31/2020							Officer (g	give title		Other (specified of the other o	pecify		
(Street)	TOWN F	'A	18195	4	l. If Am	endment, C	Date o	f Original Fi	led (Month/Da	y/Year)		6. Indiv Line) X	Form file	ed by One	Repor	Check Appli ting Person One Reporti	
(City)	()	State)	(Zip)		Person													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L				ate	action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.				5. Amount Securities Beneficial Owned Fo Reported	Form (D) o		Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code V Amount					(A) ((D)	Or Pri	ce	Transactio				(
	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)	action Derivative Ex		Expiration Date Sei (Month/Day/Year) De		7. Title and Amou Securities Underl Derivative Securi (Instr. 3 and 4)		ying	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou Numb Shares	er of	Transaction(s (Instr. 4)				
Phantom Stock ⁽¹⁾	\$0.0000 ⁽²⁾	03/31/2020		A		242.7028		(3)		(3)	Common Stock	242.7	7028	\$206.53	17,570.9	9487	D	
Phantom Stock ⁽¹⁾	\$0.0000(2)	03/31/2020		A		21.2468		(3)		(3)	Common Stock	21.2	468	\$235.33	17,592.1	1955	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.
- 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

Fact

** Signature of Reporting Person

Date

04/02/2020

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.