SEC Form 4	
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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, 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. <i>See</i> Instruction 1(b).
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FORM 4

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

						2001 30(11)														
1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Smith Wayne Thomas				4	AIR PRODUCTS & CHEMICALS INC /DE/										X Director			10% Ov	/ner	
						[ APD ]									Officer (	(give title		Other (s	pecify	
(Last)		3. Date of Earliest Transaction (Month/Day/Year)										below) below)								
7201 HAMILTON BOULEVARD					08/01/2021															
	— L	4. If Amendment, Date of Original Filed (Month/Day/Vear)										6. Individual or Joint/Group Filing (Check Applicable								
(Street)				.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)						
ALLEN	TOWN	PA	18195									X	X Form filed by One Reporting Person							
														Form file Person	ed by Mor	e than	One Report	ing		
(City)		State)	(Zip)		Person															
<u> </u>	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
	o							·	-	106		-		-	-					
1. Title of Security (Instr. 3) 2. Trans Date			Date	Execution Date, Transaction									(A) or . 3, 4 and 5)	1 and 5) Securities		Form:	Direct	7. Nature of Indirect		
(Month			Month/Da	/Day/Year)   if any (Month/Day/Yea			Code (Instr. ear) 8)				Beneficial Owned Fo			str. 4)	Beneficial Dwnership					
							ode	v	/ Amount		(A) or (D) Price		Reported Transaction(s)				(Instr. 4)			
										Flice	(Instr. 3 and 4)									
			Table II - D												wned					
			(6	.g., pu	ts, ca	lls, warr	ants	s, op	tions	5, C(	onverti	ble se	ecuri	ities)						
1. Title of Derivative	2. Conversior	3. Transaction Date	3A. Deemed Execution Date	4. Trans	action	5. Number of Derivative		6. Date Exercisable and Expiration Date 5. Content of the securities and 5. Title and Amo					8. Price of Derivative			10. Ownership	11. Nature of Indirect			
Security	or Exercise		if any	Code	(Instr. Securities		(Month/Day/Year) Derivative Secur				ecurity	ity Security		Securities		Beneficial				
(Instr. 3) Price of Derivative (Month/Day/Year) 8)					Acquired (A) or Disposed			(Instr. 3 and 4)					4)	(Instr. 5)		Beneficially Owned		(Instr. 4)		
	Security					of (D) (Instr. 3 4 and 5)										Following Reported		(I) (Instr. 4)		
					e V		(D)			Т				Amount or		Transact (Instr. 4)				
				Code		(A)		Date Exerc	cisable		xpiration ate	Title		lumber of Shares						
Phantom Stock <sup>(1)</sup>	\$0.0000 <sup>(2)</sup>	08/01/2021		A		300.6563		(	(3)		(3)	Comm Stock		300.6563	\$291.03	300.65	563	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 Fact 08/02/2021

\*\* 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.