FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

√ashington, [D.C. 20	549
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Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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

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

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>CALAWAY TONIT M</u>				2. Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [APD]										ck all appli	tionship of Reporting Pe all applicable) Director		son(s) to Iss 10% Ov		
(Last)	(F	irst)	(Middle)			Date of /30/20		t Trans	saction (Mo	nth/C	Day/Year)				Officer below)	(give title		Other (s below)	specify
1940 AIR PRODUCTS BLVD.				4. I								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)	ΓOWN P.	A	18106-550	00)		iled by Mor		orting Perso n One Repo	
(City)	(5	State)	(Zip)		Rı	ule 1	L0b5-	1(c)	Transa	acti	on Inc	lication	า		1 61301	•			
						Check satisf	k this box y the affir	to indi mative	icate that a tr defense con	ansa ditior	ction was r	nade pursu 10b5-1(c). S	ıant to See Ir	o a contr nstructio	act, instructi n 10.	on or written	plan t	hat is intende	d to
		Tab	le I - Non	-Deriv	/ative	Sec	curitie	s Ac	quired, [Disp	osed o	of, or Bo	ene	ficiall	y Owne	t			
			Date (Month/Day/Year) i		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		rities Acquired (A) or ed Of (D) (Instr. 3, 4 ar				es Formula (D) Following (I)		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	ount (A) or (D)		Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
		T	able II - I (uired, Di , options						Owned				
1. Title of Derivative Security (Instr. 3) 2. Convers or Exerc Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date,		Transaction Code (Instr.		of		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 (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	or Nu of	nount imber ares					
Phantom Stock ⁽¹⁾	\$0.0000(2)	09/30/2023			A		6.779		(3)		(3)	Common Stock	6.	.779	\$286.87	1,118.03	36	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

10/02/2023 ** 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.