FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Vashington,	D.C. 20	0549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APPROVAL							
OMB Number: 3235-0287							
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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 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Davis Lisa Ann				2. Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [ APD ]									ationship of k all applica Director	*		on(s) to Issu 10% Ov			
(Last)	`	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/31/2024									Officer ( below)	give title		Other (s below)	pecify
1940 AIR PRODUCTS BLVD.			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)							
(Street)														X		•		rting Person	- 1
ALLENT	TOWN PA	4	18106-550	0											Person		e tnan	One Repor	ting
(City)	(S	tate)	(Zip)		R	lule	10b5-1	1(c)	Transa	acti	on Ind	icatior	1						
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								o satisfy					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				action 2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr.		ties Acquired (A) or d Of (D) (Instr. 3, 4 and			5. Amoun Securities Beneficial Owned Fo Reported	Form (D) o ollowing (I) (In		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	nt (A) or Pr		е	Transaction(s) (Instr. 3 and 4)				(11130.4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\(^2\)	ate, T	4. Transaction Code (Instr. 8)				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amoun or Numbe of Shar	.		(Instr. 4)	(0)		
Phantom Stock <sup>(1)</sup>	\$0.0000(2)	03/31/2024			Α		21.3229		(3)		(3)	Common Stock	21.32	29	\$242.27	2,973.2	261	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 04/02/2024

**Fact** 

\*\* 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.