FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasiliigton,	D.C.	20040

STATEMENT	OF C	HANGES	IN BEN	EFICIAL	OWNERS	HIP

OMB APPROVAL							
OMB Number: 3235-0287							
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hours per response:	0.5						

	Check this box if no longer subject to
\neg	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* MONSER EDWARD L				2. Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [APD]								(Che	elationship o eck all applic Director	able)	g Perso	on(s) to Issu 10% Ow		
(Last)	,	First)	(Middle)	-	3. Date of Earliest Transaction (Month/Day/Year) 12/31/2023								Officer below)	(give title		Other (spelow)	pecify	
1940 AIR PRODUCTS BLVD.				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	TOWN P	A	18106-5500)		X Form filed by One Reporting Persor Form filed by More than One Report Person												
(City)	(5	State)	(Zip)		Ru	ıle	10b5-′	1(c)	Transa	ctic	n Ind	ication						
					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																		
Date				action 2A. Deemed Execution Date, if any (Month/Day/Yea		, Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 9		5. Amount Securities Beneficia Owned For Reported	lly ollowing	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	V Amount		(A) o (D)	r Price	Transacti (Instr. 3 a				
	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)	Execution Da		Code (Instr.				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Derivative (Instr. 3 a	g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	e Constant of the constant of	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	de V	v	(A)	(D)	Date Exercisable	Ex Da	piration	Title	Amount or Number of Shares		(Instr. 4)			
Phantom Stock ⁽¹⁾	\$0.0000(2)	12/31/2023		Α			95.7688		(3)		(3)	Common Stock	95.7688	\$274.23	15,103.	02	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 01/02/2024

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.