FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF C	HANGES	IN BENEFI	CIAL C	WNERSHIP

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* Ghasemi Seifi				2. Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [APD]							heck all	l applica Director	able)	g Pers	on(s) to Issu 10% Ow	ner		
(Last) 1940 AII	,	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/31/2023								pelow)	give title airman, F	Pres. a	Other (s below) and CEO	pecify	
(Street) ALLEN	TOWN P.	A	18106-5500			4. If Amendment, Date of Original Filed (Month/Day/Year)							ne) X I					
(City)	(8	State)	(Zip)		Rule 10b5-1(c) Transaction Indication 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.													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			2. Transac Date (Month/Da	Execution Date		Code (Instr.						Form (D) or ollowing (I) (In		n: Direct In or Indirect Enstr. 4)	7. Nature of ndirect Beneficial Dwnership Instr. 4)			
								Code	v	Amount	(A) (D)	or Price	Troncoction(a)			iiisu. 4)		
	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 (Instr. 3) 3. Transaction Date Execution Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year)		Cod	saction e (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	e V	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Share	s		(Instr. 4)			
Phantom Stock ⁽¹⁾	\$0.0000(2)	03/31/2023		A		18.3901		(3)		(3)	Common	18.390	1 \$27	79.72	3,193.7	754	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 04/03/2023 <u>Fact</u>

** 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.