FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Washington.	D.C. 205	549	

Washington, D	.C. 20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

	Check this box if no longer subject t
$\overline{}$	Section 16. Form 4 or Form 5 obligations may continue. See
\cup	obligations may continue. See
	Instruction 1(h)

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* Cogut Charles I				2. Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [APD]						(Chec	k all applica	,						
Cogut Charles 1											- X				10% Ow	·		
(Last)	(F	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/25/2024						Officer (g	give title		Other (specification)	pecify			
1940 AIR PRODUCTS BLVD.			4	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Indi	ndividual or Joint/Group Filing (Check Applicable				cable				
(Street)										X	Form filed by One Reporting Person							
ALLEN	TOWN P	A	18106-5500								Form filed by More than One Reporting Person							
(City)	(\$	State)	(Zip)	F	Rule	10b5-1	(c)	Trans	act	ion Indi	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.						satisfy							
		Ta	able I - Non-I	Derivat	ive S	ecurities	s Ac	quired	Dis	posed o	of, or B	ene	ficially	Owned				
Date			2. Transact Date Month/Day	Execution Date		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			4 and 5) Securities Beneficial Owned Fo		Form:		'. Nature of ndirect Beneficial Ownership			
						Code	v	Amount	(A)	or	Price	Reported Transaction(s) (Instr. 3 and 4)			Instr. 4)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Conversion or Exercise (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year)		Code	saction de (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	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	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Nu	nount or imber of iares		(Instr. 4)			
Phantom Stock ⁽¹⁾	\$0.0000(2)	01/25/2024		A		622.1807	522.1807			(3)	Common Stock	62	22.1807	\$257.16	8,009.0253		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 01/29/2024

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.