FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENE	FICIAL C	DWNERS	HIP

20549	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* Lip David LL V				2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/								Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Ho David H Y				- 17	[APD]								X	Director			10% Owr	1
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 06/30/2018									Officer (g below)	give title		Other (sp below)	ecify
(Street)	TOWN P.	A	18195	_ 4	4. If Amendment, Date of Original Filed (Month/Day/Year)						. Indivine)							
(City)	(5	state)	(Zip)		Person													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Trans Date (Month/I			te	2A. Deemed Execution Date, if any (Month/Day/Yea		r, Transaction Disposed Of Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5		nd 5)	5. Amount Securities Beneficiall Owned Fo	For ly (D)	Form: (D) or	m: Direct I or Indirect I nstr. 4)	7. Nature of ndirect Beneficial Ownership			
								Code	/	Amount	(A) o (D)	Price	Reported (Instruction (Instruct				nstr. 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. Conversio or Exercis Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Securities Underlyi Derivative Security (Instr. 3 and 4)		ying Derivative		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 Exercisable		piration ite	Title	Amount Number Shares			(Instr. 4)			
Phantom Stock ⁽¹⁾	\$0.0000 ⁽²⁾	06/30/2018		A		240.5354		(3)		(3)	Common Stock	240.53	354	\$155.16	11,227.0	306	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, of the Company's Long-Term Incentive Plan (the 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 issuer'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 07/02/2018

** 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.