FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

D O 00E40	
ton, D.C. 20549	OMB APPROVAL

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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

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

Name and Address of Reporting Person* Davis William L.				4	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]									ck all applica	,		n(s) to Issue 10% Ow Other (s	ner
(Last) 7201 HA	`	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/31/2014									below)	give title		below)	Jechy
(Street) ALLENT		A State)	18195 (Zip)		1. If Am	endment,	Date	of Ori	iginal File	ed (M	Ionth/Day/\	rear)	6. Ind Line)	Form file	ed by One	Report	Check Appl ting Person One Reporti	
(=:9)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		e, Transaction Disposed C Code (Instr.		ies Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amount Securities Beneficiall Owned Fo	у	Form:	Direct Indirect Itr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								-	Code V	, .	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 an				instr. 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 Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. r) 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exerc	cisable	Exp Date	piration e	Title	Amount or Number of Shares		Transaction(s (Instr. 4)		<u></u>	
Phantom Stock ⁽¹⁾	\$0.0000 ⁽²⁾	12/31/2014		A		84.7531		08/08	B/1988 ⁽³⁾	08/0	08/1988 ⁽³⁾	Common Stock	84.7531	\$147.57	16,327.	6172	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).
- 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.

Linda M. Svoboda as Attorney

01/05/2015

in 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.