SEC	Form 4
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	FORM									1ISSION								
						Was	hingt	on, D.C.	. 2054	19						ОМВ	APPRO	/AL
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					d pursuan	t to Section 16 tion 30(h) of th	6(a) o	of the Se	curitie	es Exchang		SHI	Ρ	Estim	OMB Number: 323 Estimated average burden hours per response:			
	<i>W</i> illiam	of Reporting Person	* (Middle)		2. Issue AIR I /DE/	r Name and T PRODUC [APD]	icker TS	or Tradi & CH	ing Sy <mark>IEN</mark>	/mbol IICALS				ionship of all applica Director Officer (below)	able)	g Perso	on(s) to Issu 10% Ow Other (s below)	ner
. ,		BOULEVARD	(Midule)		3. Date of Earliest Transaction (Month/Day/Year) 01/23/2014												,	
(Street) ALLENTOWN PA 18195					4. If Ame	4. If Amendment, Date of Original Filed (Month/Day/Year)							Indivi ne) X	Form file Form file	ed by One	t/Group Filing (Check Applicable by One Reporting Person by More than One Reporting		
(City)	(State)	(Zip)											Person				
		Та	ble I - Nor	n-Deriva	ative Se	ecurities A	\cqu	uired,	Disp	osed of	, or Ber	eficia	lly C	wned				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					ly	Form:	Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership
	Code V Amount (A) or (D)						Price	. I ·	Transaction(s) (Instr. 3 and 4)				Instr. 4)					
						curities Ac Is, warran								vned				
1. Title of Derivative	2. Conversion	3. Transaction Date			5. Number of		6. Date Exercisable and 7. Title and Expiration Date Amount of						Price of erivative	9. Numbe derivative		10. Ownership	11. Nature	

	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nun of Deriva Securi Acquii (A) or Dispos of (D) (Instr. and 5)	tive ities red sed 3, 4	Expiration Date Amo (Month/Day/Year) Secu Unde Deriv		Amount o Securities Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock ⁽¹⁾	\$0.0000 ⁽²⁾	01/23/2014		A		1,081		08/08/1988 ⁽³⁾	08/08/1988 ⁽³⁾	Common Stock	1,081	\$111.01	15,965.4062	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.

Li	nda M. Svoboda as Attorney	04/04/0044
	Fact	01/24/2014

Date

** Signature of Reporting Person

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.