SEC	Form 4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

				01 000		vesune			540						
1. Name and Address of Reporting Person* <u>ROSPUT PAULA G</u>			-	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 7201 HAMILTO	(First) N BOULEVARD	(Middle)		/DE/ [APD] 3. Date of Earliest Transaction (Month/Day/Year) 01/22/2004							Officer (give title below)		(specify		
(Street) ALLENTOWN (City)	PA (State)	18195 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indir Line) X	vidual or Joint/Group Form filed by On Form filed by Mo Person	e Reporting Pers	son		
	т	able I - Noi	n-Derivat	tive S	ecurities Acq	uired,	Disp	oosed of, o	r Bene	ficially	Owned				
Date		2. Transact Date (Month/Day	Execution Date,			Transaction Disposed Of (D) Code (Instr. 5)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(e.g., puts, cans, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	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. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ties red sed 3, 4	6. Date Exercit Expiration Dat (Month/Day/Ye	e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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 ⁽³⁾	\$0.00	01/22/2004		A		1,100		08/08/1988 ⁽⁴⁾	08/08/1988 ⁽⁴⁾	Common Stock	1,100	\$49.68	8,702.7811	D	
04 Director Options ⁽¹⁾	\$49.68	01/22/2004		A		2,000		07/22/2004	01/23/2014 ⁽²⁾	Common Stock	2,000	\$0	2,000	D	

Explanation of Responses:

1. Director Stock Options granted under the issuer's Stock Option Program for Directors of the Company's Long-Term Incentive Plan.

2. The Options expire the earlier of (i) 1/23/2014 and (ii) the date as of which the director ceases to serve as a member of the Board of Directors of the issuer before serving six full years (other than due to his or her death or disability).

3. 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). Under the Plan, all non-employee directors are credited with Units for the portion of their Board retainer required to be received in this form and they are permitted to defer receiving payment of all or a portion of the remainder of their Board and Committee retainers and meeting fees.

4. These units are generally payable in the form of shares of Common Stock equal in number to the units, after the reporting person's service on the issuer's Board of Directors ends, in a lump sum or up to ten installments as elected by the reporting person in advance.

Remarks:

By: Linda M. Svoboda as Attorney in Fact

01/23/2004

** 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.