FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	CIVID ALL L	TOVAL
l	OMB Number:	3235-0287
l	Estimated average bu	urden

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

OIVIB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

Name and Address of Reporting Person* MINELLA LYNN C						2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]								(Che	ck all applic	•		rson(s) to Issuer 10% Owner Other (specify		
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 10/03/2005									X Officer (give title below) Other (specify below) V.P. Human Resources					
(Street) ALLENTOWN PA 18195					- 4. I -	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check / Line) X Form filed by One Reporting Per Form filed by More than One Re										rting Person				
(City)	(9	State)	(Zip)												Person	Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,		Code (Transaction Disposed Of (Beneficially Owned Following		Form	: Direct I Indirect E str. 4)	Ownership		
						Code	v	Amount	(A) or (D) Pri		Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			Instr. 4)				
Common	Stock	4/200	2005			A		3,500 A		\$0	9,5	9,500		D						
Common	Stock			10/03	/2005	5 ⁽¹⁾			J		14.1733	3(1)	A	\$0	92.6	6896		D By RSSO		
	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 E if any (Month/Day	Date,	4. Transa Code (1 8)		of I		Expiration	s. Date Exercisa Expiration Date Month/Day/Year		7. Title and Ar of Securities Underlying Derivative Sec (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e O S F Illy D o	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	0 N	Amount or Jumber of Shares						
2006 Stock Options ⁽³⁾	\$55.33	10/03/2005			A		30,000		08/08/198	8(4)	10/04/2015	Com Sto		30,000	\$0	30,000)	D		
Rights	(5)	10/03/2005			A		30,000		08/08/198	8 ⁽⁵⁾	10/04/2015	Com		80,000	\$0	30,000		D		

Explanation of Responses:

- 1. Transactions not required to be reported since last filing.
- 2. Shares represented by units of interest in the Company Stock Fund held under the issuer's Retirement Savings Plan.
- 3. Employee Stock Options (Options) granted under the issuer's Long-Term Incentive Plan (LTIP). Exercise of these Options cancels the related Rights described herein on a one-for-one basis.
- $4.\ One-third\ become\ exercisable\ 10/3/06;\ one-third\ become\ exercisable\ 10/3/07;\ and\ one-third\ become\ exercisable\ 10/3/08.$
- 5. The Options include contractual rights (Rights) similar to employee restricted appreciation rights with exercise dates only during a 30 day period following a change in control of the Company (as defined in the LTIP). Exercise of Rights cancels the related Options on a one-for-one basis and entitles the reporting person to receive a cash payment equal to the fair market value of a share of Common Stock on the date of exercise (as defined int he LTIP) minus the option exercise price.

Remarks:

By: Linda M. Svoboda as 10/05/2005 Attorny 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.