FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								

37 Estimated average burden hours per response: 0.5

## Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*     Marsland John W					AI	2. Issuer Name <b>and</b> Ticker or Trading Symbol  AIR PRODUCTS & CHEMICALS INC  /DE/ [ APD ]										all app	licable)	g Person(s) to Is 10% C Other		
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 11/12/2007									Λ	belov	,	b ad G.M.	below)	
(Street) ALLENT (City)	TOWN PA		.8195 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally C	)wne	ed			
1. Title of Security (Instr. 3)  2. Trans Date (Month)					Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			land Se Be		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	(A (C	N) or D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(111311. 4)		
Common Stock					11/12/2007				S		13	D \$96		\$96	.73 5,272		D			
	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	3. Transaction Date (Month/Day/Year)	Execution Date,			4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			ce of ative rity . 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	hip D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A)	(D)			Expiration Date	Title		nber ıres						

**Explanation of Responses:** 

Remarks:

Linda M. Svoboda as Attorney 02/14/2008

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.