## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  BROWN W DOUGLAS  (Last) (First) (Middle)					2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [ APD ]  3. Date of Earliest Transaction (Month/Day/Year) 11/16/2005										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner  X Officer (give title Other (specify below)  V.P., General Counsel & Sec.					owner (specify	
(Street) ALLENT (City)				.8195 Zip)					, Date (	of Origina	(Month/Da	ay/Ye	ear)		6. Ind Line)	dividual or Joint/Group Filing (Check Applicable					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Date				2. Transa Date (Month/D		)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transa Code (	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock			11/16/	6/2005				A		374		A	:	\$ <mark>0</mark>	0 31,93			D			
Common Stock																	24		I	By Custodian For Child	
Common Stock																123	3.3329		I	By RSP	
Common Stock															636				By Spouse		
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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any				ransaction code (Instr.		of		on Date	A S S U U D S s a a		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Dei Sec (Ins		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Cod										Expiration Date Title		of Shares						

**Explanation of Responses:** 

By: Linda M. Svoboda as 11/16/2005 **Attorney in Fact** 

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).