BROWN W DOUGLAS

Form 4

November 24, 2004

FORM 4 UNITED STATES S

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

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5. Relationship of Reporting Person(s) to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

2. Issuer Name and Ticker or Trading

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

Stock

Stock

Stock

Common

Common

(Print or Type Responses)

1. Name and Address of Reporting Person *

BROWN W DOUGLAS				Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]					CALS	Issuer (Check all applicable)			
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD				3. Date of Earliest Transaction (Month/Day/Year) 11/18/2004						Director 10% Owner Officer (give title Other (specify below) V.P., General Counsel & Sec.			
					4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
	(City)	(State)	(Zip)	Tabl	le I - No	n-D)erivative	Secui	rities Acq	Person uired, Disposed of	of, or Beneficia	ally Owned	
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Executio any	ned n Date, if Day/Year)	3. Transa Code (Instr.	8)	4. Securion(A) or Di (Instr. 3,	ispose 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Common Stock	11/18/2004			A		1,750	A	\$0	26,671	D		
	Common Stock	11/23/2004			M		800	A	\$ 29.47	27,471	D		
	Common Stock	11/23/2004			S		800	D	\$ 55.77	26,671	D		

55.77

24

2,114.32

I

Ι

By

Custodian

For Child

By RSSOP

Common Stock 636 I By Spouse

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

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 control number.

SEC 1474

(9-02)

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Number Transaction Code Derivative (Instr. 8) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiration Date (Month/Day/Yea		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
1999 Rights <u>(1)</u>	(1)	11/23/2004		<u>J(1)</u>	800	08/08/1988(2)	10/02/2008	Common Stock	800
1999 Stock Options	\$ 29.47	11/23/2004		M	800	08/08/1988(4)	10/02/2008	Common Stock	800

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

BROWN W DOUGLAS 7201 HAMILTON BOULEVARD ALLENTOWN, PA 18195

V.P., General Counsel & Sec.

Signatures

By: Linda M. Svoboda as Attorney in Fact 11/24/2004

**Signature of Reporting Person Date

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Explanation of Responses:

- * 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).
- (1) These Rights were cancelled upon the exercise of the Options described herein.
- (2) Rights have exercise dates only during a 30 day period following a change in control of the Company (as defined in the LTIP).
- (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 became exercisable 10/1/99; one-third became exercisable 10/1/00; and one-third became exercisable 10/1/01.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.