FORD W DOUGLAS

Form 4

January 31, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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OMB APPROVAL

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

Form 5 obligations may continue.

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).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to

Issuer

below)

FORD W DOUGLAS

Symbol

AIR PRODUCTS & CHEMICALS

(Check all applicable)

INC /DE/ [APD]

(Month/Day/Year)

(Last) (First) (Middle)

(Street)

3. Date of Earliest Transaction

X Director 10% Owner Other (specify Officer (give title

7201 HAMILTON BOULEVARD

01/27/2005

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

(Instr. 4)

Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

ALLENTOWN, PA 18195

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I)

(Instr. 4)

(A)

Following Reported Transaction(s) (Instr. 3 and 4)

or Code V Amount (D) Price

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

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

1. Title of 3. Transaction Date 3A. Deemed Derivative (Month/Day/Year) Execution Date, if Conversion Security or Exercise any

5. Number Transaction of Derivative Date Code Securities

6. Date Exercisable and Expiration (Month/Day/Year)

7. Title and Amount Underlying Securitie (Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	3)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Shares
05 Director Options	\$ 57.74	01/27/2005		A		2,000		07/27/2005	01/28/2015(2)	Common Stock	2,00
Phantom Stock	<u>(3)</u>	01/27/2005		A		1,100		08/08/1988(4)	08/08/1988(4)	Common Stock	1,10

Reporting Owners

Reporting Owner Name / Address	Relationships							
2	Director	10% Owner	Officer	Other				
FORD W DOUGLAS 7201 HAMILTON BOULEVARD ALLENTOWN, PA 18195	X							

Signatures

By: Linda M. Svoboda as Attorney in Fact

01/31/2005

**Signature of Reporting Person Date

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) 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) 1/28/2015 and (ii) two years following the date as of which a director ceases to serve as a member of the Board of Directors where such director's service terminates other than due to death, disability, or retirement.
- (3) Not applicable to this security.
- (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.

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.

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