Henkes Evert Form 4 April 02, 2007

### FORM 4

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

Check this box if no longer

subject to Section 16. Form 4 or

obligations

may continue.

See Instruction

Form 5

1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

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

**OMB APPROVAL** 

OMB Number:

3235-0287

Expires:

January 31, 2005

Estimated average burden hours per

response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*

(First)

7201 HAMILTON BOULEVARD

Henkes Evert

(Last)

Security

(Instr. 3)

2. Issuer Name and Ticker or Trading

Symbol

AIR PRODUCTS & CHEMICALS INC /DE/ [APD]

3. Date of Earliest Transaction

(Month/Day/Year) 03/31/2007

(Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

below)

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

ALLENTOWN, PA 18195

(City) 2. Transaction Date 2A. Deemed 1.Title of

(State)

(Month/Day/Year)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 3.

Execution Date, if

(Zip)

(Middle)

Code (Month/Day/Year) (Instr. 8)

4. Securities TransactionAcquired (A) or Disposed of (D)

(Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) (Instr. 4)

Ownership (Instr. 4)

(A) or Code V Amount (D) Price

Transaction(s) (Instr. 3 and 4)

Reported

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

#### 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 Conversion (Month/Day/Year) Execution Date, if 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)

#### Edgar Filing: Henkes Evert - Form 4

Α

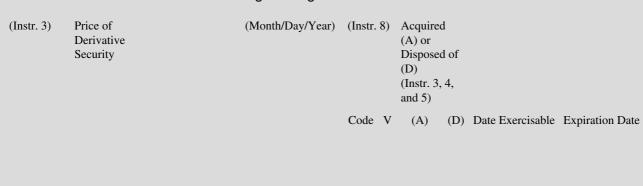
92.24

Amou or Numb of Shares

Common

Stock

 $08/08/1988^{(3)}$   $08/08/1988^{(3)}$ 



# **Reporting Owners**

(2)

Reporting Owner Name / Address

Director 10% Owner Officer Other

Henkes Evert
7201 HAMILTON BOULEVARD X

ALLENTOWN, PA 18195

03/31/2007

## **Signatures**

Phantom

Stock (1)

By: Linda M. Svoboda as Attorney in Fact

04/02/2007

\*\*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).
- Phantom deferred stock units (Units) acquired under the Air Products Stock Account of the issuer's Deferred Compensation Program for Directors, of the Company's Long-Term Incentive Plan (the Plan). Under the Plan, all non-employee directors are credited with Units for the portion of their Board retainer required to be received in this form and they are permitted to defer receiving payment of all or a portion of the remainder of their Board and Committee retainers and meeting fees.
- (2) Not applicable to this security.
- (3) 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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