| : | SEC Form 4 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 Form 5 obligations may continue. See | STATEMEN | IT OF CHANGES IN BENEFICIAL OWNE | RSHIP | | | | | |
| | 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 | | | | | | |
| | | | | | | | | | |

| OMB APPROVAL | | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | |
| Estimated average burden | | | | | | | | | |
| hours per response: | 0.5 | | | | | | | | |

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|--|---|---------------------|---|-----------------------|--|--------------|---------|--|--------|----------------------|--|---------------------------------------|--|---|----------------------|---|---------------------------------------|--|
| 1. Name and Address of Reporting Person [*] PAULL MATTHEW H | | | | | 2. Issuer Name and Ticker or Trading Symbol <u>AIR PRODUCTS & CHEMICALS INC</u> / <u>DE/</u> [APD] | | | | | | | (Che | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
| | | | | | | | | | | | | 2 | X Directo | | | 10% O\ | - | |
| | | | | | | | | | | | | | Officer below) | fficer (give title | | Other (below) | specify | |
| (Last) (First) (Middle) 7201 HAMILTON BOULEVARD | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/30/2021 | | | | | | | | below) | below) | | below) | | |
| 7201 HA | MILTON | BOULEVARD | | | 06/30/ | 2021 | | | | | | | | | | | | |
| , (Street) | | | | | 4. If Am | endment, I | Date | of Original | Filed | (Month/Da | ay/Year) | 6. In Line | dividual or J | oint/Group |) Filing | (Check Ap | olicable | |
| ALLEN | FOWN P | A | 18195 | | | | | | | | | | , | iled by On | e Repo | orting Perso | n | |
| | | | | | | | | | | | | Form filed by More than One Reporting | | | | | | |
| (City) | (5 | State) | (Zip) | | Person | | | | | | | | | | | | | |
| | | Та | ble I - Nor | n-Deriva | tive S | ecuritie | s Ac | quired, | Dis | posed o | of, or Be | neficially | y Owned | | | | | |
| Date | | | 2. Transac Date (Month/Da | Execution Date | | Code (Instr. | | | | Beneficia Owned F | s Forr Ily (D) o ollowing (I) (I | | rm: Direct I) or Indirect I (Instr. 4) (| 7. Nature of Indirect Beneficial Ownership | | | | |
| | | | Code V Amount | | Amount | (A) o (D) | r Price | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | | | | | | |
| | | | Table II - | Derivati (e.g., pu | | | | | | | | | Owned | | | | | |
| | | 1 | 1 | | .s, ca | · | | <i>i</i> . | , | | | , | | 1 | | | 1 | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | se (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | Cod | saction e (Instr. | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title an of Securit Underlyin Derivative (Instr. 3 an | ies g Security | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction | e es ally g | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | Cod | e V | (A) | (D) | Date Exercisal | | Expiration Date | Title | Amount or Number of Shares | | (Instr. 4) | 1011(5) | | | |
| Phantom Stock ⁽¹⁾ | \$0.0000 ⁽²⁾ | 06/30/2021 | | A | | 43.7005 | | (3) | | (3) | Common Stock | 43.7005 | \$288.29 | 8,442.6 | 6378 | D | | |

Explanation of Responses:

1. Phantom deferred stock units (Units) acquired under the Air Products Stock Account of the issuer's Deferred Compensation Program for Directors, under the Company's Long-Term Incentive Plan.

2. Not applicable to this security.

3. These Units are payable in the form of shares of common stock equal in number to the Units, at the time elected by the reporting person, which is generally after service on the Company's Board of Directors ends. Units may be paid in a lump sum or up to ten installments as elected by the reporting person in advance.

Andrea I. Rennig as Attorney in Fact 07/02/2021

** 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.