## United States Securities and Exchange Commission

**STOCK OPTIONS Acquired, Sold, or Beneficially Owned**

**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. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 3. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Securities Acquired (A) or Disposed Of (D) (Instr. 3 and 4) | 6. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 7. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 8. Date Exercisable and Expiration Date (Month/Day/Year) | 9. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 10. Price of Derivative Security (Instr. 5) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|----------------------------------|--------------------------------------|-----------------------------------------------|-----------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Phantom Stock (1) (2) $0.0000 (2) | 06/30/2021 | 68.3957 (3) | A | 68.3957 | Common Stock | 68.3957 | $388.29 | 13,213.5931 | 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.

**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).


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 validOMB Number.