FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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| hours per response. | 0.5 |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 10b5-1(c). See Ins | truction 10. | | | | | |
|--|--------------------------|-------------|---|-----------|--|-----------------------|
| Name and Address of Reporting Person* SCHORLEMER DAVID SCOTT | | | 2. Issuer Name and Ticker or Trading Symbol ProPetro Holding Corp. [PUMP] | | tionship of Reporting Personall applicable) Director | on(s) to Issuer |
| (Last) 303 W. WALL S | (First) TREET, SUITE 102 | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 02/01/2024 | X | Officer (give title below) Chief Financia | Other (specify below) |
| (Street) MIDLAND (City) | TX (State) | 79701 (Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indivi | idual or Joint/Group Filing Form filed by One Repo Form filed by More than | ` ' ' |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | Transaction Code (Instr. | | 4. Securities Ad Disposed Of (D | | | 5. Amount of Securities Beneficially Owned Following Reported | Form: Direct (D) | Beneficial Ownership |
|---------------------------------|--|---|--------------------------|---|------------------------------------|---------------|--------|--|------------------|-------------------------|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |
| Common Stock | 02/01/2024 | | M | | 20,512(1) | A | (2) | 91,790 | D | |
| Common Stock | 02/01/2024 | | F | | 5,783(3) | D | \$8.29 | 86,007 | D | |

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. Transac Code (In 8) | | | | Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | Derivative | 9. Number of derivative Securities Beneficially Owned Following Reported | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---|--|---|---------------------------------|---|-----|--------|-------------------------------------|--------------------|--|-------------------------------------|------------|--|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | |
| Restricted Stock Units | (2) | 02/01/2024 | | M | | | 20,512 | (4) | (4) | Common Stock | 20,512 | \$0 | 86,827 | D | |

Explanation of Responses:

- 1. Reflects shares of common stock of the Issuer ("Common Stock") delivered upon vesting and settlement of previously awarded restricted stock units ("RSUs").
- 2. Each RSU represents a contingent right to receive either one share of Common Stock or an amount of cash equal to the fair market value of one share of Common Stock.
- 3. Reflects shares of Common Stock withheld to satisfy taxes payable in connection with the vesting and settlement of previously awarded RSUs.
- 4. On February 1, 2023, the reporting person was granted 61,538 RSUs, vesting in three substantially equal annual installments beginning on the first anniversary of the grant date.

Remarks:

/s/ John J. Mitchell, as attorney-infact for David Scott Schorlemer 02/05/2024

** 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.