## FORM 4

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

| ] | Check this box to indicate that a<br>transaction was made pursuant to a<br>contract, instruction or written plan for the<br>purchase or sale of equity securities of the<br>issuer that is intended to satisfy the<br>affirmative defense conditions of Rule<br>10b5-1(c). See Instruction 10. |
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|---|--|

| 1. Name and Addre     | ess of Reporting Per<br>I <u>n J</u> | son*              | 2. Issuer Name and Ticker or Trading Symbol <u>ProPetro Holding Corp.</u> [PUMP] | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner  |
|-----------------------|--------------------------------------|-------------------|--|---|
| (Last)<br>303 W. WALL | (First)<br>STREET, SUITH             | (Middle)<br>E 102 | 3. Date of Earliest Transaction (Month/Day/Year)<br>02/01/2025                   | X Officer (give title Other (specify<br>below) below)<br>Gen. Counsel & Corp. Secretary   |
| (Street)<br>MIDLAND   | ТХ                                   | 79701             | 4. If Amendment, Date of Original Filed (Month/Day/Year)                         | 6. Individual or Joint/Group Filing (Check Applicable Line)<br>X Form filed by One Reporting Person<br>Form filed by More than One Reporting Person |
| (City)                | (State)                              | (Zip)             | -Derivative Securities Acquired, Disposed of, or Benef                           | Fisially Owned  |

## 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 7. Nature of 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership Date Form: Direct (D) Execution Date. Transaction Securities Indirect (Month/Day/Year) Code (Instr. Beneficially Owned or Indirect (I) Beneficial if any Following Reported Transaction(s) (Month/Dav/Year) 8) (Instr. 4) Ownership (Instr. 4) (A) or Price (Instr. 3 and 4) Code v Amount D) Common Stock 02/01/2025 М 11,521(1) (2) 29,416 D A 3,416(3) F \$8.88 Common Stock 02/01/2025 D 26,000 D

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

(e.g., puts, cans, warrants, options, convertible securities)

| 1. Title of<br>Derivative<br>Security (Instr.<br>3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transac<br>Code (In<br>8) |   | Dispos | tive<br>ties<br>red (A) or<br>sed of<br>str. 3, 4 | Expiration Date<br>(Month/Day/Year)<br>or |                    | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security (Instr.<br>3 and 4) |                                     | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4) |
|---|---|--|---|---------------------------------|---|--------|---|---|--------------------|--|-------------------------------------|---|--|--|---------------------------------------|
|   |   |  |   | Code                            | v | (A)    | (D)   | Date<br>Exercisable                       | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of Shares |   | Transaction(s)<br>(Instr. 4)   |  |                                       |
| Restricted Stock<br>Units                           | (2)   | 02/01/2025                                 |   | М                               |   |        | 11,521  | (4)                                       | (4)                | Common<br>Stock  | 11,521                              | \$0   | 76,065   | 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 34,564 RSUs, vesting in three substantially equal annual installments beginning on the first anniversary of the grant date.

Remarks:

/s/ John J. Mitchell

\*\* Signature of Reporting Person

02/04/2025 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.