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

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

| (Print or Ty | pe Response | s) | | | | | | | | | | | | | | |
|---|---|--|--|--|-----------------------|-------------------------------------|------------|--|---------------|---|---|------------------------------|---|--|--|-------------------------|
| 1. Name and Address of Reporting Person * Wilks Matthew | | | | 2. Issuer Name and Ticker or Trading Symbol ProFrac Holding Corp. [PFHC] | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director | | | | | |
| (Last) (First) (Middle) C/O PROFRAC HOLDING CORP., 333 SHOPS BOULEVARD, SUITE 301 | | | | 3. Date of Earliest Transaction (Month/Day/Year) 05/24/2022 | | | | | | [| X Officer (give title below) Other (specify below) See Remarks | | | | | |
| (Street) | | | | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| WILLOW PARK, TX 76087 (City) (State) (Zip) | | | | 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 I | eemed ion Date, if | 3. Transactio Code (Instr. 8) | | etion 4. | | | ired 5. Amour Beneficia Reported | | nt of Securities ally Owned Following Transaction(s) | | 6. Ownership Form: | Beneficial |
| | | | | (Month/Day/Year | | Co | de | V A | .mount | (A) or (D) | Price | (Instr. 3 and 4) | | | \ / | Ownership (Instr. 4) |
| Class A common stock, par value \$0.01 per share | | 05/24/2022 | | | A | | 3. | 4,469 <u>)</u> | A | \$ 0 | 34,469 | 1,469 | | D | | |
| | | | | Derivative S | | | t quire | the for | m disposed of | olays a c | currer eficiall | ntly valid | OMB con | spond unle trol numbe | | |
| Security | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Y | 3A. Deemed Execution Dat Year) any | 4. Transaction Code (Instr. 8) | | 5. | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | Owners Form o Derivat Security Direct (or Indir | Beneficia ive Ownersh y: (Instr. 4) D) ect | |
| | | | | Code | . V | (A) | | Date Exercis | | Expiration Date | Title | or Number of Shares | | | | |
| Repor | ting O | wners | | | | | | | | | | | | | | |

| | Relationships | | | | | |
|---|---------------|--------------|-------------|-------|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | |
| Wilks Matthew C/O PROFRAC HOLDING CORP. 333 SHOPS BOULEVARD, SUITE 301 WILLOW PARK, TX 76087 | X | | See Remarks | | | |

Signatures

| /s/ Robert J. Willette, Attorney-in-Fact | 05/26/2022 | | |
|--|------------|--|--|
| **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).
- (1) Reflects restricted stock units granted to the reporting person under the ProFrac Holding Corp. 2022 Long Term Incentive Plan. Each restricted stock unit represents the contingent right to receive one share of the Issuer's Class A common stock, par value \$0.01 per share.

Remarks:

Executive Chairman of the Board

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.