

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

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

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

1. Name and Address of Reporting Person * <u>Smith Jeffrey Donald</u> (Last) (First) (Middle) <u>1706 S. MIDKIFF, BLDG B</u> (Street) <u>MIDLAND TX 79701</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ProPetro Holding Corp. [PUMP]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Administrative Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/11/2020</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/11/2020		M		27,214	A	(1)	93,972 ⁽²⁾	D	
Common Stock	02/11/2020		F		8,148 ⁽³⁾	D		85,824 ⁽²⁾	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				
Performance Stock Units	(1)	02/11/2020		M			27,214	(1)	(1)	Common Stock	27,214	(1)	58,314	D	
Restricted Stock Units	(4)	02/11/2020		A		31,347		(4)	(4)	Common Stock	31,347	\$0.00	89,099 ⁽⁵⁾	D	

Explanation of Responses:

- Reflects shares of common stock of the Issuer ("Common Stock") granted upon settlement of previously awarded performance stock units ("PSUs"), which were settled based on the Issuer's achievement of target performance goals with respect to total shareholder return relative to the Issuer's peer group for the performance period ended December 31, 2019.
- Reduced by 57,752 restricted stock units ("RSUs") previously reported as Common Stock in Table I but now reported in Table II.
- Reflects shares of Common Stock withheld to satisfy taxes payable in connection with the vesting and settlement of previously awarded PSUs.
- 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. The RSUs will vest in three substantially equal annual installments commencing on February 11, 2021.
- Includes 57,752 RSUs previously reported as Common Stock in Table I but now reported in Table II.

/s/ Sam Sledge, as attorney-in-fact for Jeffrey D. Smith 02/13/2020

** 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.