FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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hours per response:	0.5						

1	Check this box if no longer subject to
L	Section 16. Form 4 or Form 5 obligations
	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

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. Name and Address of Reporting Person * SLEDGE DAVID W						Issuer Name and Ticker or Trading Symbol     ProPetro Holding Corp. [ PUMP ]									tionship of R all applicab Director	,		(s) to Issuer	vner
(Last) (First) (Middle) 1706 S MIDKIFF, BLDG B						3. Date of Earliest Transaction (Month/Day/Year) 06/06/2018								X	Officer (give title below)		00	Other (specify below)	
(Street) MIDLAND (City)	TX (State)		9701 p)	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv	Form file	d by One F	Report	heck Applicating Person One Reportin	,	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Di Code (Instr.			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		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	(Instr. 3 and 4)				(111501.4)
Common Stoc	k			06/0	06/201	8			F		2,980	(1)	D	\$14.83	\$14.83 50,246 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		3A. Deemed Execution D if any (Month/Day/	ate,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Date (Month/Day/Ye		te Securities Und		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Fundamentian of De					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title		Amount or Number of Shares		(Instr. 4)			

## Explanation of Responses:

1. Reflects shares withheld to satisfy taxes payable in connection with the vesting of previously awarded restricted share units.

## Remarks:

/s/ Mark Howell, as Attorney-in-Fact 06/08/2018

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.