FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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Estimated average burden								
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1	Check this box if no longer subject to
ı	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

Name and Address of Reporting Person* Howell Mark Christopher					Issuer Name and Ticker or Trading Symbol ProPetro Holding Corp. [PUMP] J. Date of Earliest Transaction (Month/Day/Year)							(Check	tionship of R all applicabl Director Officer (gi	e)	10% Owner			
(Last)	(First) (Middle)		03/16/2017							X	below)			below)		
C/O PROPETRO HOLDING CORP.													General Counsel and Secretary					
1706 S. MIDKIFF, BLDG. B					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street)												Form filed	by More	than O	ne Reportin	g Person		
MIDLAND	TX	-	79701															
(City)	(State	e) (Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date					saction 2A. Deemed Execution Date if any (Month/Day/Year)		n Date,	Transaction Dispo			urities Acquired (A) or sed Of (D) (Instr. 3, 4 and 5		5. Amount Securities Beneficially Following Transactio		Form:	irect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)				(
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	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	Code (Instr.		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 Ar Securities Un Derivative Sec 3 and 4)	derlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable		piration te	Title	Amount or Number of Shares		(Instr. 4)				
Stock Options	\$14	03/16/2017		А		21,750		(1)	03/	16/2027	Common Stock	21,750	\$0	21,75	50	D		

Explanation of Responses:

1. The option vests in four equal annual installments beginning on March 16, 2018.

/s/ Mark Howell

03/20/2017

** 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.