FORM 4

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

OMB APPROVAL
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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

Name and Address of Reporting Person * SMITH ARTHUR L				2. Issuer Name and Ticker or Trading Symbol MAMMOTH ENERGY SERVICES, INC. [TUSK]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_Director Officer (give title below) Other (specify below)					
(Last) (First) (Middle) 14201 CALIBER DRIVE SUITE 300				3. Date of Earliest Transaction (Month/Day/Year) 06/07/2018										
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
OKLAHOMA CITY, OK 73134 (City) (State) (Zip)				Table I - Non-Derivative Securities Acqu						ired, Disposed of, or Beneficially Owned				
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	(Instr. 8)								6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
					Code	V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock		06/07/2018		A		2,655 (1)	A	\$ 0	12,235	5		D	
Common Stock									6,000		I (2)	By Arthur L. Smith Family LP (2)		
Reminder:	Report on a s	separate line fo	r each class of secur Table II - I	ities beneficially ov		Pers cont the f	ons who ained in orm dis	respor this for plays a	m are	e not requ ntly valid	ction of inf uired to res OMB conf	spond unle	ess	C 1474 (9-02)
1 Title of	12	2 Transaction	(e.g., puts, calls, wa	irrants, oj	tions.	, convert	ble secui	rities)			0 Number	of 10	11 Notus
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/\)	Execution Day Year) any	te, if Transaction Code (Instr. 8)	Number and		ate Exercisable Expiration Date onth/Day/Year)		Am Und Sec	itle and ount of derlying urities tr. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owner Form of Deriva Securit Direct or Indi	Beneficia Ownersh (Instr. 4)
				Code V	(A) (D)	Date Exer		Expiration Date	Titl	Amount or Number of Shares				

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
SMITH ARTHUR L 14201 CALIBER DRIVE SUITE 300 OKLAHOMA CITY, OK 73134	X					

Signatures

/s/ Mark Layton as attorney-in-fact for Arthur Smith		06/11/2018	
**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).
- These securities are restricted stock units that were granted under the issuer's equity incentive plan, representing an annual non-employee director grant. These securities will (1) vest on the earlier of June 7, 2019 and the date of the issuer's 2019 Annual Meeting of Stockholders. Each restricted stock unit represents a contingent right to receive one
- (1) vest on the earlier of June 7, 2019 and the date of the issuer's 2019 Annual Meeting of Stockholders. Each restricted stock unit represents a contingent right to receive one share of common stock, par value \$0.01 per share, of the issuer.
- (2) These shares of common stock are held by Arthur L. Smith Family LP, which is managed by Arthur L. Smith Management LLC, of which Mr. Smith is the manager.

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.