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

(Print or Ty	pe Response	s)														
Name and Address of Reporting Person* Layton Mark E.				2. Issuer Name and Ticker or Trading Symbol Mammoth Energy Services, Inc. [TUSK]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 4727 GAILLARDIA PARKWAY, SUITE 200				3. Date of Earliest Transaction (Month/Day/Year) 10/19/2016							X Officer (give title below) Other (specify below) CFO and Secretary					
OKLAHOMA CITY, OK 73142				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City) (State) (Zip)			Table I - Non-Derivative Securities Acqui						ired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)				if Coo (Ins	Code (Instr. 8)		4. Securities Acquire (A) or Disposed of (Instr. 3, 4 and 5)						Ownership Form:	7. Nature of Indirect Beneficial		
				(Montr	nth/Day/Year)		ode	V	Amour	(A) or (D)	Price	(Instr. 3 a	nu 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock			10/19/2016				P		3,000 (1)	A	\$ 15	3,000			D	
Common Stock 10/19		10/19/2016				A		15,000 (2)	O A	\$ 0	18,000			D		
Reminder:	Report on a s	separate line for	r each class of secu		•		1	Personta conta the fo	ons wh ained in	o respo n this for plays a	rm are curre	not requesting ntly valid		ormation spond unlead trol number	ss	1474 (9-02)
1	1	1			ts, calls, w		ts, opt									
Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/V	Execution Da	C	ransaction ode	of	vative rities aired or cosed of cosed o	and Expiration Date (Month/Day/Year) and Expiration Date Ut		Amo Und Secu (Inst	itle and bunt of erlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	Ownersh (Instr. 4) (D)	
				(Code V	(A)	(D)	Date Exerc		Expiration Date	Title	Amount or Number of Shares				

Reporting Owners

	Relationships					
Reporting Owner Name / Address		10% Owner	Officer	Other		
Layton Mark E. 4727 GAILLARDIA PARKWAY, SUITE 200 OKLAHOMA CITY, OK 73142			CFO and Secretary			

Signatures

/s/ Mark Layton	10/21/2016
**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 shares of common stock, par value \$0.01 per share (the "Common Stock"), of Mammoth Energy Services, Inc. (the "Issuer") were purchased under the directed share program in connection with the Issuer's initial public offering (the "IPO"). The underwriters reserved for sale at the IPO price up to 5% of the Common Stock being offered in the IPO for sale to the Issuer's employees, executive officers, directors, business associates and related persons at the public offering price. Shares of Common Stock bought by the reporting person in the directed share program are subject to a lock-up agreement entered into by the reporting person in connection with the IPO.
- (2) These securities are restricted stock units that were granted under the Issuer's 2016 Equity Incentive Plan. All of these units will vest in four equal annual installments beginning on October 19, 2017. Each restricted stock unit represents a contingent right to receive one share of Common Stock of the Issuer.

Remarks:

Exhibit 24 - Power of Attorney

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.

MAMMOTH ENERGY SERVICES, INC.

LIMITED POWER OF ATTORNEY FOR SECTION 13 AND SECTION 16 FILINGS

I, Mark Layton, of 4727 Gallardia Parkway, Suite 200, Oklahoma City, Oklahoma 73142, do hereby make, constitute and appoint Arty Straehla, my true and lawful attorney for the purposes hereinafter set forth, effective as of this 9th day of October, 2016.

References in this limited power of attorney to "my Attorney" are to each of the persons named above and to the person or persons substituted hereunder pursuant to the power of substitution granted herein.

I hereby grant to my Attorney, for me and in my name, place and stead, the power:

- To execute for and on my behalf, in my capacity as a stockholder of Mammoth Energy Services, Inc., a Delaware corporation (the "Company"), any Schedule 13D and Schedule 13G, and all and any amendments thereto, in accordance with Section 13 of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder (the "Exchange Act");
- 2. To execute for and on my behalf, in my capacity as an officer, director and/or stockholder of the Company, Form 3, Form 4, and Form 5, and all and any amendments thereto, in accordance with Section 16(a) of the Exchange Act;
- 3. To do and to perform any and all acts for and on my behalf that may be necessary or desirable to complete and execute any such Schedule 13D, Schedule 13G, Form 3, Form 4 and Form 5, or any amendment thereto, and to timely file such schedule, form or amendment thereto with the United States Securities and Exchange Commission (the "SEC") and any stock exchange or similar authority; and
- 4. To take any other action of any type whatsoever that, in the opinion of my Attorney, may be necessary or desirable in connection with the foregoing grant of authority, it being understood that the documents executed by my Attorney pursuant to this limited power of attorney shall be in such form and shall contain such terms and conditions as my Attorney may approve.

I hereby grant to my Attorney full power and authority to do and to perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as I might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that my Attorney shall lawfully do or cause to be done by virtue of this limited power of attorney and the rights and powers herein granted. I acknowledge and agree that neither my Attorney nor the Company is assuming any of my responsibilities to comply with the Exchange Act.

This limited power of attorney shall remain in full force and effect until I am no longer required to file any Schedule 13D, Schedule 13G, Form 3, Form 4 or Form 5 with respect to my holdings of, and transactions in, securities of the Company, unless earlier revoked by me in a signed writing delivered to each of my Attorneys and the substitutes therefore, if any. This limited power of attorney may be filed with the SEC as a confirming statement of the authority granted herein.

[Signature Page Attached]

IN WITNESS WHEREOF, I have hereunto set $my\ hand$ to this instrument on the date first above written.

/s/ Mark Layton
-----Mark Layton

STATE OF Oklahoma

COUNTY OF Oklahoma

Before me, Reta Badley, on this day personally appeared Mark Layton, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 9 day of October, 2016.

/s/ Reta Badley

Notary Public

My Commission Expires: March 10, 2020

[Affix Notary Seal]