# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# Form 8-K

## **CURRENT REPORT**

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): May 1, 2019

# Mammoth Energy Services, Inc.

(Exact name of registrant as specified in its charter)

001-37917 (Commission File No.)

Delaware

(State or other jurisdiction of

32-0498321

(I.R.S. Employer

incorporation or organization)	Identification No.)
14201 Caliber Drive, Suite 300	
Oklahoma City, Oklahoma	73134
(Address of principal executive offices)	(Zip Code)
	(405) 608-6007
	(Registrant's telephone number, including area code)
	<del></del>
Indicate by check mark whether the registrant is an emerging growth of Act of 1934 ( $\$240.12b-2$ of this chapter).	company as defined in Rule 405 of the Securities Act of 1933 (§232.405 of this chapter) or Rule 12b-2 of the Securities Exchange
Emerging Growth Company □	
If an emerging growth company, indicate by check mark if the registra provided pursuant to Section 13(s) of the Exchange Act. $\Box$	ant has elected not to use the extended transition period for complying with any new or revised financial accounting standards
Check the appropriate box below if the Form 8-K filing is intended to simult	aneously satisfy the filing obligation of the registrant under any of the following provisions:
☐ Written communications pursuant to Rule 425 under the Securities Act (1	17 CFR 230.425)
☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 C	
☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the	
☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the	Exchange Act(17 CFR 240.13e-4(c))

### Item 2.02 Results of Operations and Financial Condition

On May 1, 2019, Mammoth Energy Services, Inc. (the "Company") issued a press release announcing its financial and operational results for quarter endedMarch 31, 2019. A copy of that press release is furnished as Exhibit 99.1 to this report.

The information in this Item 2.02, including Exhibit 99.1, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and will not be incorporated by reference into any registration statement filed under the Securities Act of 1933, as amended, unless specifically identified as being incorporated by reference in the registration statement.

### Item 7.01 Regulation FD Disclosure

On May 1, 2019, the Company posted an investor presentation to the "investors" section of its website (www.mammothenergy.com), where the Company routinely posts announcements, updates, events, investor information and presentations and recent news releases. Information on the Company's website does not constitute part of this Current Report on Form 8-K.

The information in this Item 7.01 shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and will not be incorporated by reference into any registration statement filed under the Securities Act of 1933, as amended, unless specifically identified as being incorporated by reference in the registration statement.

### Item 9.01 Financial Statements and Exhibits.

- (d) Exhibits.
- 99.1 Press release dated May 1, 2019, entitled "Mammoth Energy Services, Inc. Announces First Quarter 2019 Operational and Financial Results."

# Signatures

Date:

May 1, 2019

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

By:

MAMMOTH ENERGY SERVICES, INC.

/s/ Mark Layton

Mark Layton

Chief Financial Officer



# Mammoth Energy Services, Inc. Announces First Quarter 2019 Operational and Financial Results

- First Quarter net income of \$28 million, or \$0.63 per diluted share
- First Quarter Adjusted EBITDA of \$83 million
- Trailing twelve months after tax return on invested capital (ROIC) of 29%
- Declared \$0.125 dividend for the first quarter of 2019

OKLAHOMA CITY, OKLAHOMA, May 1, 2019 - Mammoth Energy Services, Inc. ("Mammoth" or the "Company") (NASDAQ: TUSK) today reported financial and operational results for the quarter ended March 31, 2019.

### Financial Highlights for the First Quarter of 2019:

Total revenue was \$262.1 million for the three months ended March 31, 2019, down 6% sequentially from \$278.2 million for the three months ended December 31, 2018 and down 47% from \$494.2 million for the three months ended March 31, 2018.

Net income for the three months ended March 31, 2019 was \$28.3 million, or \$0.63 per fully diluted share, a 58% decrease from \$68.2 million, or \$1.51 per fully diluted share, for the three months ended December 31, 2018 and a 49% decrease from \$55.5 million, or \$1.24 per fully diluted share, for the three months ended March 31, 2018.

Adjusted EBITDA (as defined and reconciled below) was \$82.8 million for the three months ended March 31, 2019, a slight decrease from \$84.3 million for the three months ended December 31, 2018 and a 37% decline from \$130.8 million for the three months ended March 31, 2018.

Arty Straehla, Mammoth's Chief Executive Officer, stated, "The first quarter of 2019 saw improved utilization of our oilfield completions focused businesses as E&P budgets were reset and oil prices experienced a steady increase throughout the quarter. While pressure pumping pricing remains challenged, conversations with customers suggest the possibility for tighter industry conditions for the back half of the year. Demand for Northern White sand is strengthening, with our average pricing up approximately 90% from the lows experienced in fourth quarter of 2018. The movement of our infrastructure equipment from Puerto Rico back to the continental U.S. is progressing and beginning to displace equipment currently being rented, allowing us to deploy additional crews for our Continental U.S. customers."

### **Infrastructure Services**

Mammoth's infrastructure services segment contributed revenues of \$108.7 million for the three months ended March 31, 2019, a 32% decrease from \$159.6 million for the three months ended December 31, 2018 and a 67% decrease from \$325.5 million for the three months ended March 31, 2018. During the first quarter of 2019, our crew staffing levels in Puerto Rico reached a high of approximately 500 in January. As of March 31, 2019, a small contingent of non-billable personnel remained on the island to facilitate the demobilization of our remaining equipment.

### **Pressure Pumping Services**

Mammoth's pressure pumping division contributed revenues (inclusive of inter-segment revenues) of \$92.1 million for the three months ended March 31, 2019, a 27% increase from \$72.8 million for the three months ended December 31, 2018 and a 9% decrease from \$101.1 million for the three months ended March 31, 2018.

Mammoth's pressure pumping division completed a total of 1,889 stages for the three months ended March 31, 2019, a 62% increase from 1,164 stages for the three months ended December 31, 2018 and a 13% increase from 1,672 stages for the three months ended March 31, 2018. An average of 4.4 of our 6 fleets remained active throughout the first quarter of 2019.

### **Natural Sand Proppant Services**

Mammoth's natural sand proppant division contributed revenues (inclusive of inter-segment revenues) of \$37.9 million for the three months ended March 31, 2019, a 38% increase from \$27.4 million for the three months ended December 31, 2018 and a 26% decrease from \$51.0 million for the three months ended March 31, 2018.

The Company sold 665,806 tons of sand during the three months ended March 31, 2019, a 17% increase from the 569,195 tons sold during the three months ended December 31, 2018 and a 9% decrease from the 735,584 tons sold during the three months ended March 31, 2018. The Company's average production costs were approximately \$12 per ton during the first quarter of 2019.

#### Other Services

Mammoth's other services, including contract land and directional drilling, coil tubing, pressure control, flowback, cementing, acidizing, equipment rentals, crude oil hauling and remote accommodations, contributed revenues (inclusive of inter-segment revenues) of \$38.5 million for the three months ended March 31, 2019, a slight decrease from \$38.8 million for the three months ended December 31, 2018 and a slight increase from \$38.1 million for the three months ended March 31, 2018. The Company's rental division drove a majority of the increase from the prior periods with the average amount of equipment on rent increasing from 357 for the three months ended March 31, 2018 to 500 for the three months ended December 31, 2018. An average of 621 pieces of equipment were rented during thethree months ended March 31, 2019.

### Selling, General and Administrative Expenses

Selling, general and administrative ("SG&A") expenses were\$17.3 million for the three months ended March 31, 2019, compared to \$14.8 million for the three months ended December 31, 2018 and \$38.5 million for the three months ended March 31, 2018.

Following is a breakout of SG&A expense (in thousands):

	Three Months Ended							
		March 31,			De	ecember 31,		
		2019		2019		2018		2018
Cash expenses:								
Compensation and benefits	\$	9,230	\$	7,699	\$	9,409		
Professional services		3,789		2,587		3,018		
Other <sup>(a)</sup>		3,244		1,607		1,475		
Total cash SG&A expense	'	16,263		11,893		13,902		
Non-cash expenses:								
Bad debt provision(b)		4		25,527		(34)		
Stock based compensation		1,069		1,091		915		
Total non-cash SG&A expense		1,073		26,618		881		
Total SG&A expense	\$	17,336	\$	38,511	\$	14,783		

Includes travel-related costs, IT expenses, rent, utilities and other general and administrative-related costs.

SG&A expenses, as a percentage of total revenue, were 7% for the three months ended March 31, 2019 compared to 5% for the three months ended December 31, 2018 and 8% for the three months ended March 31, 2018.

 <sup>\$25.4\$</sup> million of the bad debt expense recognized during the three months ended March 31, 2018 was subsequently reversed during the third quarter of 2018.

### Liquidity

As of March 31, 2019, Mammoth had cash on hand totaling \$21.3 million and outstanding borrowings under its revolving credit facility of \$82.0 million. As of March 31, 2019, the Company had \$93.5 million of available borrowing capacity under its revolving credit facility, after giving effect to \$8.7 million of outstanding letters of credit, resulting in total liquidity of approximately \$114.8 million. As of April 30, 2019, the Company had cash on hand totaling \$32.5 million and outstanding borrowings under its revolving credit facility of \$108.6 million.

### Capital Expenditures

The following table summarizes Mammoth's capital expenditures by operating division for the periods indicated (in thousands):

	Three Months Ended									
	Mar	ch 31,		December 31,						
	2019		2018		2018					
Infrastructure services <sup>(a)</sup>	\$ 3,254	\$	15,778	\$	22,409					
Pressure pumping services(b)	7,329		7,866		9,632					
Natural sand proppant services(c)	985		5,700		2,132					
Other <sup>(d)</sup>	8,705		6,430		8,240					
Total capital expenditures	\$ 20,273	\$	35,774	\$	42,413					

- a. Capital expenditures primarily for truck, tooling and other equipment for the periods
- Capital expenditures primarily for pressure pumping and water transfer equipment for the periods presented
- c. Capital expenditures primarily for maintenance for the three months ended March 31, 2019 and December 31, 2018 and plant upgrades for the three months ended March 31, 2018.
- d. Capital expenditures primarily for equipment for the Company's rental business and upgrades to its rig fleet for the periods presented.

### **Explanatory Note Regarding Financial Information**

The financial information contained in this release should be read in conjunction with the financial information contained in Mammoth's Annual Report to be filed on Form 10-K with the Securities and Exchange Commission ("SEC"), Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and other filings.

The Company's Chief Executive Officer and Chief Financial Officer comprise the Company's Chief Operating Decision Maker function ("CODM"). Segment information is prepared on the same basis that the CODM manages the segments, evaluates the segment financial statements and makes key operating and resource utilization decisions. Segment evaluation is determined on a quantitative basis based on a function of operating income (loss) as well as a qualitative basis, such as nature of the product and service offerings and types of customers.

### **Conference Call Information**

Mammoth will host a conference call on Thursday, May 2, 2019 at 10:00 a.m. CDT (11:00 am EDT) to discuss its first quarter 2019 financial and operational results. The telephone number to access the conference call is 844-265-1561 in the U.S. and the international dial in is 216-562-0385. The conference ID for the call is 9185999. The conference call will also be webcast live on www.mammothenergy.com in the "Investors" section.

### About Mammoth Energy Services, Inc.

Mammoth is an integrated, growth-oriented energy service company serving companies engaged in the exploration and development of North American onshore unconventional oil and natural gas reserves and government-funded utilities, private utilities, public investor-owned utilities and co-operative utilities through its energy infrastructure services. Mammoth's suite of services and products include: pressure pumping services, infrastructure services, natural sand and proppant services and other energy services.

For additional information about Mammoth, please visit its website at www.mammothenergy.com, where Mammoth routinely posts announcements, updates, events, investor information and presentations and recent news releases.

#### **Investor Contact:**

Don Crist Director of Investor Relations dcrist@mammothenergy.com 405-608-6048

### Forward-Looking Statements and Cautionary Statements

This news release (and any oral statements made regarding the subjects of this release, including on the conference call announced herein) contains certain statements and information that may constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, and the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical facts that address activities, events or developments that we expect, believe or anticipate will or may occur in the future are forward-looking statements. The words "anticipate," "believe," "ensure," "expect," "if," "intend," "plan," "estimate," "project," "forecasts," "predict," "outlook," "aim," "will," "could," "should," "potential," "would," "may," "probable," "likely" and similar expressions, and the negative thereof, are intended to identify forward-looking statements. Without limiting the generality of the foregoing, forward-looking statements contained in this press release specifically include statements, estimates and projections regarding our business outlook and plans, future financial position, liquidity and capital resources, operations, performance, acquisitions, returns, capital expenditure budgets, costs and other guidance regarding future developments. Forwardlooking statements are not assurances of future performance. These forward-looking statements are based on management's current expectations and beliefs, forecasts for our existing operations, experience and perception of historical trends, current conditions, anticipated future developments and their effect on us, and other factors believed to be appropriate. Although management believes that the expectations and assumptions reflected in these forward-looking statements are reasonable as and when made, no assurance can be given that these assumptions are accurate or that any of these expectations will be achieved (in full or at all). Moreover, our forward-looking statements are subject to significant risks and uncertainties, including those described in our Annual Reports on Form 10-K, Quarterly Reports on Form 10-O, Current Reports on Form 8-K and other filings we make with the SEC, including those relating to our acquisitions and our contracts, many of which are beyond our control, which may cause actual results to differ materially from our historical experience and our present expectations or projections which are implied or expressed by the forward-looking statements. Important factors that could cause actual results to differ materially from those in the forward-looking statements include, but are not limited to: the failure to receive or delays in receiving governmental authorizations, approvals and/or payments; risks relating to economic conditions; delays in or failure of delivery of current or future orders of specialized equipment; the loss of or interruption in operations of one or more key suppliers or customers; the effects of government regulation, permitting and other legal requirements; operating risks; the adequacy of capital resources and liquidity; weather; natural disasters; litigation; competition in the oil and natural gas and infrastructure industries; and costs and availability of resources.

Investors are cautioned not to place undue reliance on any forward-looking statement which speaks only as of the date on which such statement is made. We undertake no obligation to correct, revise or update any forward-looking statement after the date such statement is made, whether as a result of new information, future events or otherwise, except as required by applicable law.

# MAMMOTH ENERGY SERVICES, INC. CONSOLIDATED BALANCE SHEETS

ASSETS		March 31,		ember 31,
	2019			2018
CURRENT ASSETS	-	(in the	ousands)	
Cash and cash equivalents	\$	21,343	\$	67,625
Accounts receivable, net		404,389		337,460
Receivables from related parties		45,032		11,164
Inventories		18,913		21,302
Prepaid expenses		8,913		11,317
Other current assets		706		688
Total current assets		499,296		449,556
Property, plant and equipment, net		428,280		436,699
Sand reserves		71,496		71,708
Operating lease right-of-use assets		56,234		_
Intangible assets, net - customer relationships		1,637		1,711
Intangible assets, net - trade names		5,835		6,045
Goodwill		101,245		101,245
Other non-current assets		6,484		6,127
Total assets	\$	1,170,507	\$	1,073,091
LIABILITIES AND EQUITY				
CURRENT LIABILITIES				
Accounts payable	\$	67,542	\$	68,843
Payables to related parties		609		370
Accrued expenses and other current liabilities		55,258		59,652
Current operating lease liability		17,533		_
Income taxes payable		60,272		104,958
Total current liabilities		201,214		233,823
		201,211		255,025
Long-term debt		82,037		_
Deferred income tax liabilities		63,923		79,309
Long-term operating lease liability		38,572		_
Asset retirement obligation		3,056		3,164
Other liabilities		3,285		2,743
Total liabilities		392,087		319,039
COMMITMENTS AND CONTINGENCIES				
EQUITY				
Equity:				
Common stock, \$0.01 par value, 200,000,000 shares authorized, 44,876,649 issued and outstanding at March 31, 2019 and December 31, 2018, respectively		449		449
Additional paid in capital		532,208		530,919
Retained earnings		249,488		226,765
Accumulated other comprehensive loss		(3,725)		(4,081)
Total equity		778,420		754,052
Total liabilities and equity	\$	1,170,507	\$	1,073,091

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

	Three Months Ended						
		Mar	ch 31,		December 31,		
		2019		2018		2018	
		(in thous	ands, e	xcept per share	amounts	)	
REVENUE							
Services revenue	\$	193,101	\$	408,659	\$	260,513	
Services revenue - related parties		44,073		49,088		9,551	
Product revenue		12,309		25,040		8,063	
Product revenue - related parties		12,655		11,462		71	
Total revenue		262,138		494,249		278,198	
COST AND EXPENSES							
Services cost of revenue (exclusive of depreciation, depletion, amortization and accretion of \$25,682, \$24,575 and \$26,999, respectively, for the three months ended March 31, 2019, March 31, 2018 and December 31, 2018)		158,106		290,979		151,273	
Services cost of revenue - related parties (exclusive of depreciation, depletion, amortization and accretion of \$0, \$0 and \$0, respectively, for the three months ended March 31, 2019, March 31, 2018 and December 31, 2018)		713		1,792		240	
Product cost of revenue (exclusive of depreciation, depletion, amortization and accretion of \$2,871, \$2,314 and \$3,136, respectively, for the three months ended March 31, 2019, March 31, 2018 and December 31, 2018)		30,251		33,330		28,797	
Selling, general and administrative		16,902		38,082		14,283	
Selling, general and administrative - related parties		434		429		500	
Depreciation, depletion, amortization and accretion		28,576		26,908		30,159	
Impairment of long-lived assets		_		_		4,086	
Total cost and expenses		234,982		391,520		229,338	
Operating income		27,156		102,729		48,860	
OTHER INCOME (EXPENSE)							
Interest expense, net		(523)		(1,237)		(533	
Other, net		24,557		(28)		(1,122	
Total other income (expense)		24,034		(1,265)		(1,655	
Income before income taxes		51,190		101,464		47,205	
Provision (benefit) for income taxes		22,857		45,918		(21,002	
Net income	\$	28,333	\$	55,546	\$	68,207	
OTHER COMPREHENSIVE INCOME							
Foreign currency translation adjustment, net of tax of (\$90), \$186 and \$212, respectively, for the three months ended March 31, 2019, March 31, 2018 and December 31, 2018		356		(461)		(961	
Comprehensive income	\$	28,689	\$	55,085	\$	67,246	
Net income per share (basic)	\$	0.63	\$	1.24	\$	1.52	
Net income per share (diluted)	\$	0.63	\$	1.24	\$	1.51	
Weighted average number of shares outstanding (basic)		44,929		44,650		44,845	
Weighted average number of shares outstanding (diluted)		45,063		44,884		45,048	
Dividends declared per share	\$	0.125			\$	0.125	

# CONSOLIDATED STATEMENTS OF CASH FLOWS

	 Three Months Ended					
	 Mar	rch 31,				
	 2019		2018			
	(in the	ousands)				
Cash flows from operating activities:						
Net income	\$ 28,333	\$	55,546			
Adjustments to reconcile net income to cash provided by operating activities:						
Stock based compensation	1,289		1,256			
Depreciation, depletion, accretion and amortization	28,576		26,908			
Amortization of coil tubing strings	535		565			
Amortization of debt origination costs	82		100			
Bad debt expense	4		25,527			
Loss (gain) on disposal of property and equipment	94		(184)			
Deferred income taxes	(15,476)		(12,117)			
Other	41		_			
Changes in assets and liabilities, net of acquisitions of businesses:						
Accounts receivable, net	(67,093)		(25,722)			
Receivables from related parties	(33,868)		(12,550)			
Inventories	1,854		5,060			
Prepaid expenses and other assets	2,389		294			
Accounts payable	(353)		8,302			
Payables to related parties	239		851			
Accrued expenses and other liabilities	(4,956)		1,636			
Income taxes payable	 (44,684)		25,851			
Net cash (used in) provided by operating activities	 (102,994)		101,323			
Cash flows from investing activities:						
Purchases of property and equipment	(20,273)		(35,176)			
Purchases of property and equipment from related parties	(20,273)		(598)			
Contributions to equity investee	(480)		(376)			
Conditional to Equity invested	(100)					
Proceeds from disposal of property and equipment	 1,500		286			
Net cash used in investing activities	 (19,253)		(35,488)			
Cash flows from financing activities:						
Borrowings from lines of credit	82,000		31,000			
Repayments of lines of credit	_		(91,900)			
Dividends paid	(5,610)		_			
Principal payments on financing leases and equipment financing notes	 (457)		(72)			
Net cash provided by (used in) financing activities	75,933		(60,972)			
Effect of foreign exchange rate on cash	 32		(53)			
Net change in cash and cash equivalents	(46,282)		4,810			
Cash and cash equivalents at beginning of period	 67,625		5,637			
Cash and cash equivalents at end of period	\$ 21,343	\$	10,447			
Supplemental disclosure of cash flow information:						
Cash paid for interest	\$ 294	\$	1,442			
Cash paid for income taxes	\$ 91,955	\$	32,184			
Supplemental disclosure of non-cash transactions:						
Purchases of property and equipment included in accounts payable	\$ 5,016	\$	16,558			

MAMMOTH ENERGY SERVICES, INC. SEGMENT INCOME STATEMENTS (in thousands)

Three months ended March 31, 2019	Infrastructure	Pressure Pumping	Sand	All Other	Eliminations	Total
Revenue from external customers	\$ 108,721	\$ 90,595 \$	24,964 \$	37,858 \$	<b>-</b> \$	262,138
Intersegment revenues	_	1,544	12,897	658	(15,099)	_
Total revenue	108,721	92,139	37,861	38,516	(15,099)	262,138
Cost of revenue, exclusive of depreciation, depletion, amortization and accretion	58,965	64,211	30,252	35,642	_	189,070
Intersegment cost of revenues	_	13,537	1,047	497	(15,081)	_
Total cost of revenue	58,965	77,748	31,299	36,139	(15,081)	189,070
Selling, general and administrative	9,517	3,213	1,519	3,087	_	17,336
Depreciation, depletion, amortization and accretion	7,719	9,893	2,873	8,091	_	28,576
Operating income (loss)	32,520	1,285	2,170	(8,801)	(18)	27,156
Interest expense, net	39	198	30	256	_	523
Other (income) expense, net	(24,824)	(1)	_	268	_	(24,557)
Income (loss) before income taxes	\$ 57,305	\$ 1,088 \$	2,140 \$	(9,325) \$	(18) \$	51,190

Three months ended March 31, 2018	Infrastructure	Pressure Pumping	Sand	All Other	Eliminations	Total
Revenue from external customers	\$ 325,459	\$ 96,579	\$ 36,503	\$ 35,708 \$	S - \$	494,249
Intersegment revenues	_	4,559	14,512	2,417	(21,488)	_
Total revenue	325,459	101,138	51,015	38,125	(21,488)	494,249
Cost of revenue, exclusive of depreciation, depletion, amortization and accretion	194,076	66,612	33,330	32,083	_	326,101
Intersegment cost of revenues	1,791	15,402	4,286	267	(21,746)	_
Total cost of revenue	195,867	82,014	37,616	32,350	(21,746)	326,101
Selling, general and administrative	31,851	2,663	1,644	2,353	_	38,511
Depreciation, depletion, amortization and accretion	2,407	13,986	2,316	8,199	_	26,908
Operating income (loss)	95,334	2,475	9,439	(4,777)	258	102,729
Interest expense, net	76	504	80	577	_	1,237
Other expense (income), net	2	12	(13)	27	_	28
Income (loss) before income taxes	\$ 95,256	\$ 1,959	\$ 9,372	\$ (5,381) \$	\$ 258 \$	101,464

Three months ended December 31, 2018	Infrastructure	Pressure Pumping	Sand	All Other	Eliminations	Total
Revenue from external customers	\$ 159,610	\$ 72,219	\$ 8,133	\$ 38,236	\$ —	\$ 278,198
Intersegment revenues	_	560	19,273	542	(20,375)	_
Total revenue	159,610	72,779	27,406	38,778	(20,375)	278,198
Cost of revenue, exclusive of depreciation, depletion, amortization and accretion	75,486	39,601	28,796	36,427	_	180,310
Intersegment cost of revenues	_	19,787	253	308	(20,348)	_
Total cost of revenue	75,486	59,388	29,049	36,735	(20,348)	180,310
Selling, general and administrative	9,689	1,768	1,170	2,156	_	14,783
Depreciation, depletion, amortization and accretion	7,425	10,952	3,138	8,644	_	30,159
Impairment of long-lived assets	308	_	_	3,778	_	4,086
Operating income (loss)	66,702	671	(5,951)	(12,535)	(27)	48,860
Interest expense, net	82	177	40	234	_	533
Other expense, net	60	340	304	418	_	1,122
Income (loss) before income taxes	\$ 66,560	\$ 154	\$ (6,295)	\$ (13,187)	\$ (27)	\$ 47,205

### RECONCILIATION OF NON-GAAP FINANCIAL MEASURES

### Adjusted EBITDA

Adjusted EBITDA is a supplemental non-GAAP financial measure that is used by management and external users of the Company's financial statements, such as industry analysts, investors, lenders and rating agencies. Mammoth defines Adjusted EBITDA as net income (loss) before depreciation, depletion, amortization and accretion expense, impairment of long-lived assets, acquisition related costs, public offering costs, stock based compensation, interest expense, net, other (income) expense, net (which is comprised of the (gain) or loss on disposal of long-lived assets) and provision (benefit) for income taxes, further adjusted to add back interest on trade accounts receivable. The Company excludes the items listed above from net income (loss) in arriving at Adjusted EBITDA because these amounts can vary substantially from company to company within the energy service industry depending upon accounting methods and book values of assets, capital structures and the method by which the assets were acquired. Adjusted EBITDA should not be considered as an alternative to, or more meaningful than, net income (loss) or cash flows from operating activities as determined in accordance with GAAP or as an indicator of Mammoth's operating performance or liquidity. Certain items excluded from Adjusted EBITDA are significant components in understanding and assessing a company's financial performance, such as a company's cost of capital and tax structure, as well as the historic costs of depreciable assets, none of which are components of Adjusted EBITDA. Mammoth's computations of Adjusted EBITDA may not be comparable to other similarly titled measures of other companies. The Company believes that Adjusted EBITDA is a widely followed measure of operating performance and may also be used by investors to measure its ability to meet debt service requirements.

The following tables provide a reconciliation of Adjusted EBITDA to the GAAP financial measure of net income (loss) on a consolidated basis and for each of the Company's segments (in thousands):

### Consolidated

		Three Months Ended						
	Ma	March 31,						
Reconciliation of Adjusted EBITDA to net income:	2019	2019 2018			2018			
Net income	\$ 28,333	\$	55,546	\$	68,207			
Depreciation, depletion, accretion and amortization expense	28,576		26,908		30,159			
Impairment of long-lived assets	_		_		4,086			
Acquisition related costs	_		(46)		61			
Public offering costs	_		_		(10)			
Stock based compensation	1,289		1,256		1,094			
Interest expense, net	523		1,237		533			
Other (income) expense, net	(24,557	)	28		1,122			
Interest on trade accounts receivable	25,735		_		_			
Provision (benefit) for income taxes	22,857		45,918		(21,002)			
Adjusted EBITDA	\$ 82,756	\$	130,847	\$	84,250			
		_						

## RECONCILIATION OF NON-GAAP FINANCIAL MEASURES

# Infrastructure Services

	Three Months Ended						
		П	December 31,				
Reconciliation of Adjusted EBITDA to net income:		2019		2018		2018	
Net income	\$	35,665	\$	47,299	\$	141,875	
Depreciation and amortization expense		7,719		2,407		7,425	
Impairment of long-lived assets		_		_		308	
Acquisition related costs		_		(8)		61	
Public offering costs		_		_		(10)	
Stock based compensation		462		457		470	
Interest expense		39		76		82	
Other (income) expense, net		(24,824)		2		60	
Interest on trade accounts receivable		25,735		_		_	
Provision (benefit) for income taxes		21,639		47,957		(75,315)	
Adjusted EBITDA	\$	66,435	\$	98,190	\$	74,956	

# **Pressure Pumping Services**

	Three Months Ended						
	March 31,			D	December 31,		
Reconciliation of Adjusted EBITDA to net income:	2019		2	018		2018	
Net income	\$ 1	,088	\$	1,959	\$	154	
Depreciation and amortization expense	9	,893		13,986		10,952	
Stock based compensation		410		418		318	
Interest expense		198		504		177	
Other (income) expense, net		(1)		12		340	
Adjusted EBITDA	\$ 11	,588	\$	16,879	\$	11,941	

# **Natural Sand Proppant Services**

		Three Months Ended							
		March 31,				December 31,			
Reconciliation of Adjusted EBITDA to net income (loss):	2	2019		2018		2018			
Net income (loss)	\$	2,140	\$	9,372	\$	(6,295)			
Depreciation, depletion, accretion and amortization expense		2,873		2,316		3,138			
Acquisition related costs		_		(38)		_			
Stock based compensation		203		186		181			
Interest expense		30		80		40			
Other (income) expense, net				(13)		304			
Adjusted EBITDA	\$	5,246	\$	11,903	\$	(2,632)			

### RECONCILIATION OF NON-GAAP FINANCIAL MEASURES

### Other Services(a)

	Three Months Ended					
	March 31,			December 31,		
Reconciliation of Adjusted EBITDA to net income (loss):	2019 2018		2018			
Net (loss) income	\$	(10,542)	\$	(3,342)	\$	(67,500)
Depreciation and amortization expense		8,091		8,199		8,644
Impairment of long-lived assets		_		_		3,778
Stock based compensation		214		195		125
Interest expense, net		256		577		234
Other expense, net		268		27		418
Provision (benefit) for income taxes		1,217		(2,039)		54,313
Adjusted EBITDA	\$	(496)	\$	3,617	\$	12

a. Includes results for Mammoth's contract land and directional drilling, coil tubing, pressure control, flowback, cementing, acidizing, equipment rentals, crude oil hauling and remote accommodations services and corporate related activities. The Company's corporate related activities do not generate revenue.

### After Tax Return on Invested Capital

After tax return on invested capital is a supplemental non-GAAP measure that is used by management to evaluate the Company's performance. Mammoth defines after tax return on invested capital as net income divided by total capital employed, which is the average of ending debt and equity for the last two years. Management believes after tax return on invested capital is a useful measure of how effectively the Company uses capital to generate profits and it provides additional insight for analysts and investors in evaluating the Company's financial and operating performance. After tax return on invested capital should not be considered in isolation or as a substitute for financial measures reported in accordance with GAAP. The following table provides the calculation of after tax return on invested capital using the GAAP financial measures of net income, total debt and total equity.

	Twelve Months Ended					
	 March 31,					
	 2019		2018		2017	
	(in thousands)				_	
Net income	\$ 208,752	\$	119,491			
Capital Employed						
Total debt	\$ 82,037	\$	39,000	\$	_	
Total equity	778,420		564,137		418,597	
Total capital employed	\$ 860,457	\$	603,137	\$	418,597	
Average capital employed(a)	\$ 731,797	\$	510,867			
Trailing twelve month after tax return on invested capital(b)	29%		23%			

a. Average capital employed is the average of total capital employed as of end of the period and end of the prior

period.

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After tax return on invested capital is the ratio of net income for the period to average capital employed.