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): April 27, 2023

Mammoth Energy Services, Inc.

(Exact name of registrant as specified in its charter)

001-37917 (Commission File No.)

Delaware		32-0498321
(State or other jurisdiction of incorporation or organization)		(I.R.S. Employer Identification No.)
14201 Caliber Drive, Suite 300		
Oklahoma City, Oklahoma	(405) 608-6007	73134
(Address of principal executive offices)	(Registrant's telephone number, including area code)	(Zip Code)
Check the appropriate box below if the Form 8-K filing is intended to sin	nultaneously satisfy the filing obligation of the registrant under any of	the following provisions:
☐ Written communications pursuant to Rule 425 under the Securities Act ☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (☐ Pre-commencement communications pursuant to Rule 14d-2(b) under ☐ Pre-commencement communications pursuant to Rule 13e-4(c) under	17 CFR 240.14a-12) the Exchange Act (17 CFR 240.14d-2(b))	
	Securities registered pursuant to Section 12(b) of The Act:	
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock	TUSK	The Nasdaq Stock Market LLC
		NASDAQ Global Select Market
Indicate by check mark whether the registrant is an emerging grow Act of 1934 (§240.12b-2 of this chapter).	wth company as defined in Rule 405 of the Securities Act of 1933 (§232)	2.405 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 reg provided pursuant to Section 13(s) of the Exchange Act. $\ \Box$	istrant has elected not to use the extended transition period for comply	ing with any new or revised financial accounting standards

Item 2.02 Results of Operations and Financial Condition

On April 27, 2023, Mammoth Energy Services, Inc. (the "Company") issued a press release announcing its operational and financial results for the first quarter ended March 31, 2023. 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 April 27, 2023, 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 April 27, 2023, entitled "Mammoth Energy Services, Inc. Announces First Quarter 2023 Operational and Financial Results."
- 104 Cover Page Interactive Data File the cover page XBRL tags are embedded within the Inline XBRL document.

Sig	nat	ture

Date:

April 27, 2023

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 und	ersigned thereunto duly
authorized.			

MAMMOTH ENERGY SERVICES, INC.

By: /s/ Mark Layton

Mark Layton

Chief Financial Officer and Secretary



Mammoth Energy Services, Inc. Announces First Quarter 2023 Operational and Financial Results

OKLAHOMA CITY - April 27, 2023 - Mammoth Energy Services, Inc. ("Mammoth" or the "Company") (NASDAQ: TUSK) today reported financial and operational results for the first quarter ended March 31, 2023.

Financial Overview for the First Quarter 2023:

Total revenue was \$116.3 million for the first quarter of 2023, an increase of 87% compared to \$62.3 million for the same quarter of 2022 and an increase of 13% compared to \$102.9 million for the fourth quarter of 2022.

Net income for the first quarter of 2023 was \$8.4 million, or \$0.17 per diluted share, compared to a net loss of \$14.8 million, or a \$0.32 loss per share, for the same quarter of 2022 and net income of \$4.8 million, or \$0.10 per share, for the fourth quarter of 2022.

Adjusted EBITDA (as defined and reconciled below) was \$30.7 million for the first quarter of 2023, an increase of 230% compared to \$9.3 million for the same quarter of 2022 and an increase of 27% compared to \$24.1 million for the fourth quarter of 2022.

Arty Straehla, Chief Executive Officer of Mammoth commented, "Our first quarter performance was in line with our expectations, contributing to significant year-over-year growth in revenue, net income and Adjusted EBITDA. Our talented and hard-working teams throughout the organization continue to manage through a challenging economic environment for our customers, especially related to supply chain constraints that persist in many of our business segments. Our Well Completion Services division generated strong growth in the quarter, however, the oil field services markets that we serve are now being negatively impacted by lower commodity prices, in particular natural gas prices, which are restricting utilization of our well completion services and capacity growth. Natural gas prices have been cut nearly in half since the end of 2022, which is resulting in a reduction in completions activity across the industry, particularly in the northeast where we have a concentration of frac fleets. While we remain bullish long-term on natural gas, in the near-term, the lower commodity prices are reducing activity and leading to more calendar white space, which we expect is likely to reduce near-term utilization in our well completion segment as we adjust to market conditions. As we continue to work with our customers to keep as many fleets active as we can, we are also utilizing our extensive experience to manage our assets and the variable costs in this segment as we adjust to market conditions. We now plan to significantly reduce our capital expenditures for the year to approximately \$24 million."

Commenting further, Straehla said, "In our Infrastructure Services division, we experienced strong year-over-year revenue and profitability growth due to operational improvements, team performance and higher utilization of crews and equipment. The bidding and pricing environment for infrastructure services throughout our footprint continue to be robust, with added opportunities expected from the Infrastructure Investment and Jobs Act (IIJA). This business segment, that has grown organically, we believe will be a key growth driver for Mammoth over the long term and I'm pleased with its continual progress. In addition, the sand business also grew in the quarter compared to last year, and we are pleased with our team's performance. Mammoth has a diverse portfolio of assets and businesses across several dynamic market segments that we believe possess an ability to adapt quickly to evolving market conditions.

Our experienced team remains focused on managing this portfolio efficiently and effectively to create long-term value for all of our stakeholders."

Well Completion Services

Mammoth's well completion services division contributed revenue (inclusive of inter-segment revenue) of \$67.3 million on 2,018 stages for the first quarter of 2023, compared to \$23.9 million on 699 stages for the same quarter of 2022 and \$51.4 million on 1,837 stages for the fourth quarter of 2022. On average, 3.6 of the Company's fleets were active for the first quarter of 2023 compared to an average utilization of 1.6 fleets during the same quarter of 2022 and 3.4 fleets during the fourth quarter of 2022.

Infrastructure Services

Mammoth's infrastructure services division contributed revenue of \$28.3 million for the first quarter of 2023 compared to \$23.0 million for the same quarter of 2022 and \$29.6 million for the fourth quarter of 2022. Average crew count was 88 crews during the first quarter of 2023 compared to 85 crews during the same quarter of 2022 and 93 crews during the fourth quarter of 2022.

Natural Sand Proppant Services

Mammoth's natural sand proppant services division contributed revenue (inclusive of inter-segment revenue) of \$12.5 million for the first quarter of 2023 compared to \$9.2 million for the same quarter of 2022 and \$13.8 million for the fourth quarter of 2022. In the first quarter of 2023, the Company sold approximately 391,000 tons of sand at an average sales price of \$31.02 per ton compared to sales of approximately 329,000 tons of sand at an average sales price of \$21.44 per ton during the same quarter of 2022. In the fourth quarter of 2022, sales were approximately 366,000 tons of sand at an average price of \$29.80 per ton.

Drilling Services

Mammoth's drilling services division contributed revenue (inclusive of inter-segment revenue) of \$1.8 million for the first quarter of 2023 compared to \$2.9 million for the same quarter of 2022 and \$2.4 million for the fourth quarter of 2022. The decrease in drilling services revenue is primarily attributable to decreased utilization for our directional drilling business.

Other Services

Mammoth's other services, including aviation, equipment rentals, remote accommodations and equipment manufacturing, contributed revenue (inclusive of inter-segment revenue) of \$7.0 million for the first quarter of 2023 compared to \$4.7 million for the same quarter of 2022 and \$6.4 million for the fourth quarter of 2022. The increase in revenue is primarily due to improve utilization for our equipment rental and remote accommodations businesses.

Selling, General and Administrative Expenses

Selling, general and administrative ("SG&A") expenses were \$8.4 million for the first quarter of 2023 compared to \$8.7 million for the same quarter of 2022 and \$13.0 million for the fourth quarter of 2022.

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

	 Three Months Ended							
	Mar	ch 31,		December 31,				
	 2023		2022		2022			
Cash expenses:								
Compensation and benefits	\$ 4,277	\$	2,983	\$	3,932			
Professional services	1,929		3,637		3,434			
Other ^(a)	1,911		1,906		1,885			
Total cash SG&A expense	8,117		8,526		9,251			
Non-cash expenses:			_					
Bad debt (recoveries) provision	(381)		(99)		3,501			
Stock based compensation	647		241		241			
Total non-cash SG&A expense	266		142		3,742			
Total SG&A expense	\$ 8,383	\$	8,668	\$	12,993			

a. Includes travel-related costs, information technology expenses, rent, utilities and other general and administrative-related costs.

SG&A expenses, as a percentage of total revenue, were 7% for the first quarter of 2023 compared to 14% for the same quarter of 2022 and 13% for the fourth quarter of 2022.

Liquidity

As of March 31, 2023, Mammoth had cash on hand of \$11.7 million, outstanding borrowings under its revolving credit facility of \$84.6 million and \$17.4 million of available borrowing capacity under its revolving credit facility, after giving effect to \$6.4 million of outstanding letters of credit and the requirement to maintain a \$10.0 million reserve out of the available borrowing capacity. As of March 31, 2023, Mammoth had total liquidity of \$29.1 million.

As of April 26, 2023, Mammoth had cash on hand of \$9.5 million and outstanding borrowings under its revolving credit facility of \$76.0 million. As of April 26, 2023, the Company had \$26.0 million of available borrowing capacity under its revolving credit facility, after giving effect to \$6.4 million of outstanding letters of credit and the requirement to maintain a \$10.0 million reserve out of the available borrowing capacity.

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,		Γ	December 31,		
		2023		2022		2022		
Well completion services ^(a)	\$	5,772	\$	801	\$	3,374		
Infrastructure services ^(b)		203		398		62		
Natural sand proppant services(c)		_		_		54		
Drilling services ^(d)		_		2		55		
Other ^(e)		_		60		120		
Eliminations		61		(79)		(26)		
Total capital expenditures	\$	6,036	\$	1,182	\$	3,639		

a. Capital expenditures primarily for upgrades and maintenance to our pressure pumping fleet for the periods presented.

- b. Capital expenditures primarily for truck, tooling and equipment purchases for the periods presented.
- c. Capital expenditures primarily for maintenance for the periods presented.
- d. Capital expenditures primarily for maintenance for the periods presented.
- e. Capital expenditures primarily for equipment for the Company's rental businesses for the periods presented.

Conference Call Information

Mammoth will host a conference call on Thursday, April 27, 2023 at 4:00 p.m. Central time (5:00 p.m. Eastern time) to discuss its first quarter financial and operational results. The telephone number to access the conference call is 1-201-389-0872. The conference call will also be webcast live on https://ir.mammothenergy.com/events-presentations. Please submit any questions for management prior to the call via email to TUSK@dennardlascar.com.

About Mammoth Energy Services, Inc.

Mammoth is an integrated, growth-oriented energy services company focused on the providing products and services to enable the exploration and development of North American onshore unconventional oil and natural gas reserves as well as the construction and repair of the electric grid for private utilities, public investor-owned utilities and co-operative utilities through its infrastructure services businesses. Mammoth's suite of services and products include: well completion services, infrastructure services, natural sand and proppant services, drilling services and other energy services. For more information, please visit www.mammothenergy.com.

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Rick Black / Ken Dennard Dennard Lascar Investor Relations TUSK@dennardlascar.com

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 Mammoth expects, believes or anticipates will or may occur in the future are forward-looking statements. The words "anticipate," "believe," "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 the Company's 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. Forward-looking statements are not assurances of future performance. These forward-looking statements are based on management's current expectations and beliefs, forecasts for the Company's existing operations, experience and perception of historical trends, current conditions, anticipated future developments and their effect on Mammoth, 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, the Company's forward-looking statements are subject to significant risks and uncertainties, including those described in its Annual Reports on Form 10-K, Quarterly Reports on Form 10-O, Current Reports on Form 8-K and other filings it makes with the SEC, including those relating to the Company's acquisitions and contracts, many of which are beyond the Company's control, which may cause actual results to differ materially from historical experience and 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: any continuing impacts of the COVID-19 pandemic, related global and national health concerns and economic repercussions; demand for our services; the volatility of oil and natural gas prices and actions by OPEC members and other exporting nations affecting commodities prices and production levels; the impact of the war in Ukraine on the global energy and capital markets and global stability; operational challenges relating to the COVID-19 pandemic and efforts to mitigate the spread of the virus, including logistical challenges, protecting the health and well-being of

our employees, remote work arrangements, performance of contracts and supply chain disruptions; inflationary pressures; rising interest rates and their impact on the cost of capital; instability in the banking and financial services sectors; the outcome of ongoing government investigations and other legal proceedings, including those relating to the contracts awarded to the Company's subsidiary Cobra Acquisitions LLC ("Cobra") by the Puerto Rico Electric Power Authority ("PREPA"); the failure to receive or delays in receiving governmental authorizations, approvals and/or payments, including payments with respect to the PREPA account receivable for prior services to PREPA performed by Cobra; the Company's inability to replace the prior levels of work in its business segments, including its infrastructure and well completion services segments; risks relating to economic conditions, including concerns over a potential economic slowdown or recession; impacts of the recent federal infrastructure bill on the infrastructure industry and our infrastructure services business; the loss of or interruption in operations of one or more of Mammoth's significant suppliers or customers; the loss of management and/or crews; the outcome or settlement of our litigation matters and the effect on our financial condition and results of operations; the effects of government regulation, permitting and other legal requirements; operating risks; the adequacy of capital resources and liquidity; Mammoth's ability to (i) continue to comply with or, if applicable, obtain a waiver of forecasted or actual non-compliance with certain financial covenants from its lenders and comply with other terms and conditions under its amended revolving credit facility, as amended, (ii) extend, repay or refinance its revolving credit facility at or prior to maturity on the terms acceptable to Mammoth or at all and (iii) meet its financial projections associated with reducing its debt; weather; natural disasters; litigation; volatility in commodity markets;

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, 2023	December 31, 2022	
CURRENT ASSETS		(in tho	usands)	
Cash and cash equivalents	\$	11,727	\$	17,282
Accounts receivable, net		475,582		456,465
Receivables from related parties, net		115		223
Inventories		10,230		8,883
Prepaid expenses		10,056		13,219
Other current assets		581		620
Total current assets		508,291		496,692
Property, plant and equipment, net		132,529		138,066
Sand reserves		61,830		61,830
Operating lease right-of-use assets		11,907		10,656
Intangible assets, net		1,587		1,782
Goodwill		11,717		11,717
Other non-current assets		3,635		3,935
Total assets	\$	731,496	\$	724,678
LIABILITIES AND EQUITY				
CURRENT LIABILITIES				
Accounts payable	\$	57,174	\$	47,391
Accrued expenses and other current liabilities		38,485		52,297
Current operating lease liability		5,858		5,447
Current portion of long-term debt		84,614		83,520
Income taxes payable		51,588		48,557
Total current liabilities		237,719		237,212
Deferred income tax liabilities		444		471
Long-term operating lease liability		5,772		4,913
Asset retirement obligation		4,017		3,981
Other long-term liabilities		12,846		15,485
Total liabilities		260,798		262,062
COMMITMENTS AND CONTINGENCIES				
EQUITY				
Equity:				
Common stock, \$0.01 par value, 200,000,000 shares authorized, 47,713,342 and 47,312,270 issued and outstanding at March 31, 2023 and December 31, 2022		477		473
Additional paid in capital		538,862		539,138
Accumulated deficit		(64,803)		(73,154)
Accumulated other comprehensive loss		(3,838)		(3,841)
Total equity		470,698		462,616
Total liabilities and equity	S	731,496	\$	724,678

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

	Three Months Ended							
		Mar	ch 31,		Γ	December 31,		
		2023		2022		2022		
		(in the	usands,	, except per share an	nounts)			
REVENUE								
Services revenue	\$	103,637	\$	53,667	\$	88,963		
Services revenue - related parties		220		274		110		
Product revenue		12,463		8,357		13,836		
Total revenue		116,320		62,298		102,909		
COST AND EXPENSES								
Services cost of revenue (exclusive of depreciation, depletion, amortization and accretion of \$11,762, \$15,355 and \$11,819, respectively, for the three months ended March 31, 2023, March 31, 2022 and December 31, 2022)		80,977		46,567		67,502		
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, 2023, March 31, 2022 and December 31, 2022)		31		135		135		
Product cost of revenue (exclusive of depreciation, depletion, amortization and accretion of \$1,186, \$1,792 and \$2,014, respectively, for the three months ended March 31, 2023, March 31, 2022 and December 31,								
2022)		7,985		7,778		9,226		
Selling, general and administrative		8,383		8,668		12,993		
Depreciation, depletion, amortization and accretion		12,956		17,167		13,786		
Gains on disposal of assets, net		(361)		(196)		(170)		
Total cost and expenses		109,971	-	80,119		103,472		
Operating income (loss)		6,349		(17,821)		(563)		
OTHER INCOME (EXPENSE)								
Interest expense, net		(3,289)		(2,349)		(3,237)		
Other income, net		8,624		9,041		10,737		
Total other income		5,335		6,692		7,500		
Income (loss) before income taxes		11,684		(11,129)		6,937		
Provision for income taxes		3,333		3,688		2,165		
Net income (loss)	\$	8,351	\$	(14,817)	\$	4,772		
OTHER COMPREHENSIVE INCOME (LOSS)								
Foreign currency translation adjustment, net of tax of \$0, \$0 and \$0, respectively, for the three months ended March 31, 2023, March 31, 2022 and December 31, 2022)		3		198		(59)		
Comprehensive income (loss)	\$	8,354	\$	(14,619)	\$	4,713		
Net income (loss) per share (basic)	\$	0.18	\$	(0.32)	\$	0.10		
Net income (loss) per share (diluted)	\$	0.17	\$	(0.32)	\$	0.10		
Weighted average number of shares outstanding (basic)		47,443		46,845	•	47,312		
Weighted average number of shares outstanding (diluted)		48,002		46,845		47,963		

CONSOLIDATED STATEMENTS OF CASH FLOWS

		Three Months Ended				
		Mar	ch 31,			
		2023	2022			
		(in the	ousands)			
Cash flows from operating activities:						
Net income (loss)	\$	8,351	\$	(14,817)		
Adjustments to reconcile net income (loss) to cash provided by (used in) operating activities:						
Stock based compensation		647		241		
Depreciation, depletion, accretion and amortization		12,956		17,167		
Amortization of debt origination costs		188		186		
Bad debt recoveries		(381)		(99)		
Gains on disposal of assets, net		(361)		(196)		
Gains from sales of equipment damaged or lost down-hole		_		(397)		
Deferred income taxes		(27)		3,481		
Other		174		535		
Changes in assets and liabilities:						
Accounts receivable, net		(18,643)		(3,898)		
Receivables from related parties, net		109		(225)		
Inventories		(1,347)		(1,992)		
Prepaid expenses and other assets		3,203		3,404		
Accounts payable		8,602		1,041		
Accrued expenses and other liabilities		(13,262)		(7,013)		
Income taxes payable		3,031		201		
Net cash provided by (used in) operating activities		3,240		(2,381)		
Cash flows from investing activities:						
Purchases of property and equipment		(6,036)		(1,182)		
Proceeds from disposal of property and equipment		330		1,038		
Net cash used in investing activities		(5,706)		(144)		
Cash flows from financing activities:						
Borrowings on long-term debt		66,700		37,550		
Repayments of long-term debt		(65,606)		(35,317)		
Payments on sale-leaseback transaction		(1,214)		(868)		
Principal payments on financing leases and equipment financing notes		(2,044)		(629)		
Other		(919)		_		
Net cash (used in) provided by financing activities		(3,083)		736		
Effect of foreign exchange rate on cash		(6)		8		
Net change in cash and cash equivalents		(5,555)		(1,781)		
Cash and cash equivalents at beginning of period		17,282		9,899		
Cash and cash equivalents at end of period	\$	11,727	\$	8,118		
Supplemental disclosure of cash flow information:						
Cash paid for interest	\$	3,108	\$	1,754		
Cash paid for income taxes, net of refunds received	\$	(26)	\$	6		
Supplemental disclosure of non-cash transactions:		(==)				
Purchases of property and equipment included in accounts payable	\$	5,917	\$	1,707		
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MAMMOTH ENERGY SERVICES, INC. SEGMENT INCOME STATEMENTS (in thousands)

Three months ended March 31, 2023	Well Completion	Infrastructure	Sand	Drilling	All Other	Eliminations	Total
Revenue from external customers	\$ 67,179	\$ 28,280 \$	12,442 \$	1,824 \$	6,595 \$	— \$	116,320
Intersegment revenues	121	_	25	1	437	(584)	_
Total revenue	67,300	28,280	12,467	1,825	7,032	(584)	116,320
Cost of revenue, exclusive of depreciation, depletion, amortization and accretion	52,037	22,476	7,860	1,922	4,698	_	88,993
Intersegment cost of revenues	478	3 11	_	109	(14)	(584)	_
Total cost of revenue	52,515	22,487	7,860	2,031	4,684	(584)	88,993
Selling, general and administrative	2,492	4,211	503	313	864	_	8,383
Depreciation, depletion, amortization and accretion	4,817	3,374	1,187	1,367	2,211	_	12,956
Gains on disposal of assets, net	_	(127)	(16)	_	(218)	_	(361)
Operating income (loss)	7,476	(1,665)	2,933	(1,886)	(509)	_	6,349
Interest expense, net	929	1,845	156	160	199	_	3,289
Other (income) expense, net	_	(8,808)	(2)	_	186	_	(8,624)
Income (loss) before income taxes	\$ 6,547	\$ 5,298 \$	2,779 \$	(2,046) \$	(894) \$	— \$	11,684

Three months ended March 31, 2022	Well	Completion	Infrastructure	Sand	Drilling	All Other	Eliminations	Total
Revenue from external customers	\$	23,630 \$	23,009 \$	8,347 \$	2,852 \$	4,460 \$	— \$	62,298
Intersegment revenues		244	_	832	3	272	(1,351)	_
Total revenue		23,874	23,009	9,179	2,855	4,732	(1,351)	62,298
Cost of revenue, exclusive of depreciation, depletion, amortization and accretion		21,839	18,887	7,788	2,372	3,594	_	54,480
Intersegment cost of revenues		1,031	16	_	160	70	(1,277)	_
Total cost of revenue		22,870	18,903	7,788	2,532	3,664	(1,277)	54,480
Selling, general and administrative		2,039	4,645	828	292	864	_	8,668
Depreciation, depletion, amortization and accretion		6,444	4,314	1,795	1,680	2,934	_	17,167
Gains on disposal of assets, net		(49)	(5)	(75)	_	(67)	_	(196)
Operating loss		(7,430)	(4,848)	(1,157)	(1,649)	(2,663)	(74)	(17,821)
Interest expense, net		371	1,542	162	104	170	_	2,349
Other (income) expense, net		_	(9,582)	(4)	_	545	_	(9,041)
(Loss) income before income taxes	\$	(7,801) \$	3,192 \$	(1,315)\$	(1,753) \$	(3,378) \$	(74) \$	(11,129)

Three months ended December 31, 2022	Well	Completion	Infrastructure	Sand	Drilling	All Other	Eliminations	Total
Revenue from external customers	\$	51,292 \$	29,559 \$	13,817 \$	2,425 \$	5,816 \$	— \$	102,909
Intersegment revenues		147	_	25	_	570	(742)	_
Total revenue		51,439	29,559	13,842	2,425	6,386	(742)	102,909
Cost of revenue, exclusive of depreciation, depletion, amortization and accretion		36,108	24,387	10,081	2,158	4,129	_	76,863
Intersegment cost of revenues		475	23	_	109	133	(740)	_
Total cost of revenue		36,583	24,410	10,081	2,267	4,262	(740)	76,863
Selling, general and administrative		2,328	5,091	4,397	367	810	_	12,993
Depreciation, depletion, amortization and accretion		4,140	3,675	2,015	1,539	2,417	_	13,786
(Gains) losses on disposal of assets, net		(68)	_	1	113	(216)	_	(170)
Operating income (loss)		8,456	(3,617)	(2,652)	(1,861)	(887)	(2)	(563)
Interest expense, net		617	2,046	201	166	207	_	3,237
Other expense (income), net		1	(10,522)	(4)	_	(212)	_	(10,737)
Income (loss) before income taxes	S	7.838 \$	4 859 \$	(2.849) \$	(2.027) \$	(882) \$	(2) \$	6 937

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, gains on disposal of assets, net, stock based compensation, interest expense, net, other (income) expense, net (which is comprised of interest on trade accounts receivable and certain legal expenses) 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. 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								
		March	31,	December 31,					
Reconciliation of Adjusted EBITDA to net income (loss):		2023	2022		2022				
Net income (loss)	\$	8,351 \$	(14,817)	\$	4,772				
Depreciation, depletion, amortization and accretion expense		12,956	17,167		13,786				
Gains on disposal of assets, net		(361)	(196)		(170)				
Stock based compensation		647	241		241				
Interest expense, net		3,289	2,349		3,237				
Other income, net		(8,624)	(9,041)		(10,737)				
Provision for income taxes		3,333	3,688		2,165				
Interest on trade accounts receivable		11,112	9,862		10,785				
Adjusted EBITDA	\$	30,703 \$	9,253	\$	24,079				

RECONCILIATION OF NON-GAAP FINANCIAL MEASURES

Well Completion Services

	Three Months Ended						
	March 31,				December 31,		
Reconciliation of Adjusted EBITDA to net income (loss):	2023		2022		2022		
Net income (loss)	\$	6,547	\$	(7,801)	\$	7,838	
Depreciation and amortization expense		4,817		6,444		4,140	
Gains on disposal of assets, net		_		(49)		(68)	
Stock based compensation		291		87		106	
Interest expense		929		371		617	
Other expense, net						1	
Adjusted EBITDA	\$	12,584	\$	(948)	\$	12,634	

Infrastructure Services

	Three Months Ended							
	March 31,			December 31,				
Reconciliation of Adjusted EBITDA to net income:	2023			2022		2022		
Net income	\$	2,452	\$	125	\$	1,609		
Depreciation and amortization expense		3,374		4,314		3,675		
Gains on disposal of assets, net		(127)		(5)		_		
Stock based compensation		230		98		88		
Interest expense		1,845		1,542		2,046		
Other income, net		(8,808)		(9,582)		(10,522)		
Provision for income taxes		2,847		3,067		3,250		
Interest on trade accounts receivable		11,112		9,862		10,785		
Adjusted EBITDA	\$	12,925	\$	9,421	\$	10,931		

Natural Sand Proppant Services

	Three Months Ended						
					December 31,		
Reconciliation of Adjusted EBITDA to net income (loss):	2023		2022		2022		
Net income (loss)	\$	2,779	\$	(1,315)	\$	(2,849)	
Depreciation, depletion, amortization and accretion expense		1,187		1,795		2,015	
(Gains) losses on disposal of assets, net		(16)		(75)		1	
Stock based compensation		77		34		29	
Interest expense		156		162		201	
Other income, net		(2)		(4)		(4)	
Adjusted EBITDA	\$	4,181	\$	597	\$	(607)	

RECONCILIATION OF NON-GAAP FINANCIAL MEASURES

Drilling Services

Three Months Ended March 31, December 31, Reconciliation of Adjusted EBITDA to net loss: 2023 2022 2022 Net loss (2,046) \$ (1,753) \$ (2,027)Depreciation expense 1,367 1,680 1,539 113 Losses on disposal of assets, net 11 5 Stock based compensation 5 104 166 Interest expense 160 (508) \$ 36 \$ (204)Adjusted EBITDA

Other Services(a)

	Three Months Ended							
	March					December 31,		
Reconciliation of Adjusted EBITDA to net (loss) income:	2023		2022			2022		
Net (loss) income	\$	(1,381)	\$	(3,999)	\$	201		
Depreciation, amortization and accretion expense		2,211		2,934		2,417		
Gains on disposal of assets, net		(218)		(67)		(216)		
Stock based compensation		38		17		13		
Interest expense, net		199		170		207		
Other expense (income), net		186		545		(212)		
Provision (benefit) for income taxes		486		621		(1,085)		
Adjusted EBITDA	\$	1,521	\$	221	\$	1,325		

a. Includes results for Mammoth's aviation, equipment rentals, remote accommodations and equipment manufacturing and corporate related activities. The Company's corporate related activities do not generate revenue.