UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	FORM 10-	Q	
QUARTERLY REPORT PURSUANT TO SE	ECTION 13 OR 15(d) OF THE SEC	URITIES EXCHANGE ACT O	F 1934
	For the Quarterly Period Ende	d June 30, 2020	
TRANSITION REPORT PURSUANT TO SE	ECTION 13 OR 15(d) OF THE SEC	URITIES EXCHANGE ACT O	OF 1934
	For the Transition Period fro	m to	
	Commission file number (001-37936	
		· -	
Delaware		45-28	09926
	,	(I.R.S. Employer Ide	entification Number)
The Woodlands, Texas 773	80	` '	31-2660 lephone number)
ies registered pursuant to Section 12(b) of the Act:			
Title of each class	Trading Symbol(s)	Nam	e of each exchange on which registered
by check mark whether the registrant (1) has filed all reporter period that the registrant was required to file such re	eports required to be filed by Section 13 or ports) and (2) has been subject to such filin	g requirements for the past 90 days.	Yes ⊠ No □
pter) during the preceding 12 months (or for such shorter by check mark whether the registrant is a large accele	period that the registrant was required to su erated filer, an accelerated filer, a non-acc	ubmit and post such files). Yes 🗵 No elerated filer, smaller reporting com	pany, or an emerging growth company. See the
Large accelerated filer \Box Accelerated Filer	Non-accelerated filer □	Smaller reporting company \boxtimes	Emerging Growth Company \boxtimes
ds provided pursuant to Section 13(a) of the Exchange Ac	t. 🗵		ng with any new or revised financial accounting
	Delaware (State or other jurisdiction of incorporation or 1725 Hughes Landing Blvd, Su The Woodlands, Texas 773 (Address of principal executive official ites registered pursuant to Section 12(b) of the Act: Title of each class Common Stock, par value \$0.001 per share by check mark whether the registrant (1) has filed all reporter period that the registrant was required to file such reporter period that the registrant was requi	QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECTION 13 OR 15(d) OF THE SECTION 15 OR 15(d) OF THE SECTION 15 OR 15(d) OF THE SECTION 15 OR 15(d) OF THE SECTION 16 OF THE SECTION 16 OF THE SECTION 17 OF THE Transition Period from Commission file number (1) OF THE SECTION 18 OR 15(d) OF THE SECTION 18 OR 18	For the Transition Period from to Commission file number 001-37936 SMART SAND, INC. (Exact name of registrant as specified in its charter) Delaware (State or other jurisdiction of incorporation or organization) 1725 Hughes Landing Blvd, Suite 800 The Woodlands, Texas 77380 (Address of principal executive offices) Title of each class Trading Symbol(s) Registrant's tex (Registrant's tex SND Common Stock, par value \$0.001 per share by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Acoter period that the registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days. by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted and posted purs perior during the preceding 12 months (or for such shorter period that the registrant was required to be submitted and posted purs perior during the preceding 12 months (or for such shorter period that the registrant was required to be submitted and posted purs perior during the preceding 12 months (or for such shorter period that the registrant was required to be submitted and posted purs perior during the preceding 12 months (or for such shorter period that the registrant was required to be submitted and posted purs only of "large accelerated file," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Eularge accelerated filer, "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Eularge accelerated filer Smaller reporting company merging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying merging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying company.

TABLE OF CONTENTS

		PAGE
PART I	FINANCIAL INFORMATION	
<u>ITEM 1.</u>	Financial Statements	<u>3</u>
	Condensed Consolidated Balance Sheets as of June 30, 2020 (Unaudited) and December 31, 2019	<u>3</u>
	Condensed Consolidated Income Statements for the Three and Six Months Ended June 30, 2020 and 2019 (Unaudited)	<u>4</u>
	Condensed Consolidated Statements of Comprehensive Income for the Three and Six Months Ended June 30, 2020 and 2019 (Unaudited)	<u>5</u>
	Condensed Consolidated Statements of Changes in Stockholders' Equity for the Three and Six Months Ended June 30, 2020 and 2019 (Unaudited)	<u>6</u>
	Condensed Consolidated Statements of Cash Flows for the Six Months Ended June 30, 2020 and 2019 (Unaudited)	<u>8</u>
	Notes to the Condensed Consolidated Financial Statements (Unaudited)	
ITEM 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	9 22 35 35
ITEM 3.	Quantitative and Qualitative Disclosures about Market Risk	<u>35</u>
<u>ITEM 4.</u>	Controls and Procedures	<u>35</u>
PART II	OTHER INFORMATION	<u>36</u>
ITEM 1.	<u>Legal Proceedings</u>	<u>36</u>
ITEM 1A.	Risk Factors	<u>36</u>
<u>ITEM 2.</u>	<u>Unregistered Sales of Equity Securities and Use of Proceeds</u>	37 38
<u>ITEM 3.</u>	Defaults upon Senior Securities	<u>38</u>
<u>ITEM 4.</u>	Mine Safety Disclosures	38 38
<u>ITEM 5.</u>	Other Information	<u>38</u>
<u>ITEM 6.</u>	<u>Exhibits</u>	<u>39</u>
SIGNATUR	<u>ES</u>	<u>40</u>

Certain Definitions

The following definitions apply throughout this quarterly report unless the context requires otherwise:

"We", "Us", "Company", "Smart Sand" or "Our"

"shares", "stock"

"ABL Credit Facility", "ABL Credit Agreement",

"ABL Security Agreement"

"Oakdale Equipment Financing", "MLA"

"Former Credit Agreement", "Former Credit Facility"

"Exchange Act"

"Securities Act"

"FCA", "DAT", "DAP"

"FASB", "ASU", "ASC", "GAAP"

Smart Sand, Inc., a company organized under the laws of Delaware, and its subsidiaries.

The common stock of Smart Sand, Inc., nominal value \$0.001 per share.

The five-year senior secured asset-based lending credit facility (the "ABL Credit Facility") pursuant to: (i) an ABL Credit Agreement, dated December 13, 2019, between the Company and Jefferies Finance LLC (the "ABL Credit Agreement"); and (ii) a Guarantee and Collateral Agreement, dated December 13, 2019, between the Company and Jefferies Finance LLC, as agent (the "Security Agreement").

The five-year Master Lease Agreement, dated December 13, 2019, between Nexseer Capital ("Nexseer") and related lease schedules in connection therewith (collectively, the "MLA"). The MLA is structured as a sale-leaseback of substantially all of the equipment at the Company's mining and processing facility located near Oakdale, Wisconsin. The Oakdale Equipment Financing is considered a lease under article 2A of the Uniform Commercial Code but is considered a financing arrangement (and not a lease) for accounting or financial reporting purposes.

The \$45 million 3-year senior secured revolving credit facility (the "Former Credit Facility") under a revolving credit agreement, dated December 8, 2016, with Jefferies Finance LLC, as administrative and collateral agent (as amended, the "Former Credit Agreement"). The Former Credit Facility was paid in full and terminated with proceeds from the Oakdale Equipment Financing.

The Securities Exchange Act of 1934, as amended.

The Securities Act of 1933, as amended.

Free Carrier, Delivered at Terminal, Delivered at Place, respectively, Incoterms 2010.

Financial Accounting Standards Board, Accounting Standards Update, Accounting Standards Codification, Accounting Principles Generally Accepted in the United States, respectively.

PART I – FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

SMART SAND, INC. CONDENSED CONSOLIDATED BALANCE SHEETS

Assets Current assets: Cash and cash equivalents \$ 16,64 Accounts receivable, net 55,966	s, except share am	ounts)
Current assets: \$ 16,64 Accounts receivable, net 55,96 Unbilled receivables 4 Inventories 20,28 Prepaid expenses and other current assets 4,10 Total current assets 97,05 Property, plant and equipment, net 225,16 Operating lease right-of-use assets 24,89 Intangible assets, net 8,64 Other assets 3,47 Total assets \$ 359,23 Liabilities and Stockholders' Equity Current liabilities: Accrued and other expenses 4,33 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 6,43 Operating lease liabilities, ong-term 17,24 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Asset retirement obligation 5,54 Asset retirement obligation 5,75 Total liabilities 5,79		
Cash and cash equivalents \$ 16,64 Accounts receivable, net 55,96 Unbilled receivables 4 Inventories 20,28 Prepaid expenses and other current assets 4,10 Total current assets 97,05 Property, plant and equipment, net 225,16 Operating lease right-of-use assets 24,89 Intangible assets, net 8,64 Other assets 3,47 Total assets 3,37 Total ities \$ 359,23 Liabilities and Stockholders' Equity \$ 323 Current liabilities \$ 3,23 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable \$ 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term, net 25,54		
Accounts receivable, net 55,96 Unbilled receivables 4 Inventories 20,28 Prepaid expenses and other current assets 4,10 Total current assets 97,05 Property, plant and equipment, net 225,16 Operating lease right-of-use assets 24,99 Intangible assets, net 8,64 Other assets 3,47 Total assets \$ 359,23 Liabilities and Stockholders' Equity S Current liabilities \$ 3,23 Accounts payable \$ 3,23 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 6,43 Operating lease liabilities, current 2,20 Total current liabilities 33,10 Deferred revenue, net 2,7 Long-term debt, net 2,24 Operating lease liabilities, long-term 17,24 Asset retirement obligation 6,29		
Unbilled receivables 44 Inventories 20,28 Prepaid expenses and other current assets 4,10 Total current assets 97,05 Property, plant and equipment, net 225,16 Operating lease right-of-use assets 24,89 Intangible assets, net 8,64 Other assets 3,47 Total assets \$ 359,23 Liabilities and Stockholders' Equity *** Current liabilities: *** Accounts payable \$,323 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 27 Operating lease liabilities, long-term 17,24 Opererd tax liabilities, long-term, net 25,54 Asset retirement obligation 5,75 Total liabilities 5,77 To	- •	2,639
Inventories 20,28 Prepaid expenses and other current assets 4,10 Total current assets 97,05 Property, plant and equipment, net 225,16 Operating lease right-of-use assets 24,89 Intangible assets, net 8,64 Other assets 3,47 Total assets \$ 359,23 Liabilities and Stockholders' Equity V Current liabilities: \$ 3,23 Accrued and other expenses 4,33 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 3,30 Deferred revenue, net 27 Long-term debt, net 2,486 Operating lease liabilities, long-term 17,24 Deferred tex liabilities, long-term 2,54 Asset retirement obligation 6,29 Contingent consideration 5,7 Total liabilities 107,90 Commitments and contingencies (Note 15)		58,925
Prepaid expenses and other current assets 4,10 Total current assets 97,05 Property, plant and equipment, net 225,16 Operating lease right-of-use assets 24,89 Intangible assets, net 8,64 Other assets 3,47 Total assets \$ 359,23 Liabilities and Stockholders' Equity *** Current liabilities: *** Accounts payable \$ 3,23 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 33,10 Deferred revenue, net 27 Long-term debt, net 27 Operating lease liabilities, long-term 17,24 Operating lease liabilities, long-term, net 25,54 Asset retirement obligation 6,29 Contingent consideration 5,7 Total liabilities 107,90 Commitments and contingencies (Note 15) 107,90	48	4,765
Total current assets 97,05 Property, plant and equipment, net 225,16 Operating lease right-of-use assets 24,89 Intangible assets, net 8,64 Other assets 3,47 Total assets \$ 359,23 Liabilities and Stockholders' Equity \$ 3,23 Current liabilities: \$ 3,23 Accounts payable \$ 3,23 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 2,46 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term 25,54 Asset retirement obligation 6,29 Contingent consideration 5,70 Total liabilities 107,90 Commitments and contingencies (Note 15) 107,90	37	21,415
Property, plant and equipment, net 225,16 Operating lease right-of-use assets 24,89 Intangible assets, net 8,64 Other assets 3,47 Total assets \$ 359,23 Liabilities and Stockholders' Equity Current liabilities: Accounts payable \$ 3,23 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term 25,54 Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities 107,90 Commitments and contingencies (Note 15) 107,90)7	4,433
Operating lease right-of-use assets 24,89 Intangible assets, net 8,64 Other assets 3,47 Total assets \$ 359,23 Liabilities and Stockholders' Equity S Current liabilities: \$ 3,23 Accounts payable 4,33 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term, net 25,54 Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities 107,90 Commitments and contingencies (Note 15)	53	92,177
Intangible assets, net 8,64 Other assets 3,47 Total assets \$ 359,23 Liabilities and Stockholders' Equity S Current liabilities: \$ 3,23 Accounts payable \$ 3,23 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term, net 25,54 Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities 107,90 Commitments and contingencies (Note 15) 107,90	35	230,461
Other assets 3,47 Total assets \$ 359,23 Liabilities and Stockholders' Equity Current liabilities: Accounts payable \$ 3,23 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term, net 25,54 Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities 107,90 Commitments and contingencies (Note 15)) 2	28,178
Total assets \$ 359,23 Liabilities and Stockholders' Equity Current liabilities: Accounts payable \$ 3,23 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term, net 25,54 Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities 107,90 Commitments and contingencies (Note 15) 107,90	1 9	9,046
Liabilities and Stockholders' Equity Current liabilities: Accounts payable \$ 3,23 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term, net 25,54 Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities 107,90 Commitments and contingencies (Note 15) 107,90	75	3,541
Current liabilities: \$ 3,23 Accounts payable \$ 3,23 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term, net 25,54 Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities 107,90 Commitments and contingencies (Note 15) 107,90	\$ \$	363,403
Accounts payable \$ 3,23 Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term, net 25,54 Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities 107,90 Commitments and contingencies (Note 15) 107,90		
Accrued and other expenses 4,33 Deferred revenue, current 6,71 Income taxes payable 4,18 Long-term debt, net, current 6,43 Operating lease liabilities, current 8,20 Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term, net 25,54 Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities Commitments and contingencies (Note 15)		
Deferred revenue, current Income taxes payable Long-term debt, net, current Operating lease liabilities, current Total current liabilities Total current liabilities Deferred revenue, net Long-term debt, net Operating lease liabilities, long-term Deferred tax liabilities, long-term, net Asset retirement obligation Contingent consideration Total liabilities Commitments and contingencies (Note 15)	34 \$	3,961
Income taxes payable4,18Long-term debt, net, current6,43Operating lease liabilities, current8,20Total current liabilities33,10Deferred revenue, net27Long-term debt, net24,86Operating lease liabilities, long-term17,24Deferred tax liabilities, long-term, net25,54Asset retirement obligation6,29Contingent consideration57Total liabilities107,90Commitments and contingencies (Note 15)	37	8,578
Long-term debt, net, current6,43Operating lease liabilities, current8,20Total current liabilities33,10Deferred revenue, net27Long-term debt, net24,86Operating lease liabilities, long-term17,24Deferred tax liabilities, long-term, net25,54Asset retirement obligation6,29Contingent consideration57Total liabilities107,90Commitments and contingencies (Note 15)	17	7,654
Operating lease liabilities, current8,20Total current liabilities33,10Deferred revenue, net27Long-term debt, net24,86Operating lease liabilities, long-term17,24Deferred tax liabilities, long-term, net25,54Asset retirement obligation6,29Contingent consideration57Total liabilities107,90Commitments and contingencies (Note 15)	37	542
Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term, net 25,54 Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities Commitments and contingencies (Note 15)	30	6,175
Total current liabilities 33,10 Deferred revenue, net 27 Long-term debt, net 24,86 Operating lease liabilities, long-term 17,24 Deferred tax liabilities, long-term, net 25,54 Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities Commitments and contingencies (Note 15))2	13,108
Long-term debt, net24,86Operating lease liabilities, long-term17,24Deferred tax liabilities, long-term, net25,54Asset retirement obligation6,29Contingent consideration57Total liabilities107,90Commitments and contingencies (Note 15))7	40,018
Operating lease liabilities, long-term17,24Deferred tax liabilities, long-term, net25,54Asset retirement obligation6,29Contingent consideration57Total liabilities107,90Commitments and contingencies (Note 15)	77	1,670
Operating lease liabilities, long-term17,24Deferred tax liabilities, long-term, net25,54Asset retirement obligation6,29Contingent consideration57Total liabilities107,90Commitments and contingencies (Note 15)	35	28,240
Asset retirement obligation 6,29 Contingent consideration 57 Total liabilities 107,90 Commitments and contingencies (Note 15)	48	15,469
Contingent consideration 57 Total liabilities 107,90 Commitments and contingencies (Note 15)	16	24,408
Total liabilities 107,900 Commitments and contingencies (Note 15)	93	6,142
Commitments and contingencies (Note 15)	70	1,900
	06	117,847
Stadkaldow aguity		
Stockholders equity		
Common stock, \$0.001 par value, 350,000,000 shares authorized; 41,314,469 issued and 39,754,071 outstanding at June 30, 2020; 40,975,408 issued and 40,234,451 outstanding at December 31, 2019	40	40
Treasury stock, at cost, 1,560,398 and 740,957 shares at June 30, 2020 and December 31, 2019, respectively (4,024)	24)	(2,979)
Additional paid-in capital		165,223
Retained earnings 87,860		83,313
Accumulated other comprehensive income (loss)		(41)
Total stockholders' equity 251,32	28	245,556
Total liabilities and stockholders' equity \$ 359,23		363,403

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

CONDENSED CONSOLIDATED INCOME STATEMENTS (UNAUDITED)

	Three Months	Ended	June 30,		Six Months I	Ended J	une 30,
	2020		2019		2020		2019
		•	ı thousands, excep	ot per sh			
Revenues	\$ 26,106	\$	67,941	\$	73,594	\$	119,716
Cost of goods sold	11,906		43,068		52,995		83,673
Gross profit	14,200		24,873		20,599		36,043
Operating expenses:							
Salaries, benefits and payroll taxes	2,155		2,798		5,057		5,508
Depreciation and amortization	461		655		914		1,331
Selling, general and administrative	2,930		2,790		6,460		5,590
Change in the estimated fair value of contingent consideration	_		(575)		(1,020)		(1,542)
Total operating expenses	 5,546		5,668	. '	11,411		10,887
Operating income	 8,654		19,205		9,188		25,156
Other income (expenses):							
Interest expense, net	(607)		(994)		(1,079)		(1,975)
Other income	63		37		82		74
Total other income (expenses), net	(544)		(957)		(997)		(1,901)
Income before income tax expense	8,110		18,248		8,191		23,255
Income tax expense	3,470		3,972		3,635		4,946
Net income	\$ 4,640	\$	14,276	\$	4,556	\$	18,309
Net income per common share:							
Basic	\$ 0.12	\$	0.36	\$	0.11	\$	0.46
Diluted	\$ 0.12	\$	0.36	\$	0.11	\$	0.46
Weighted-average number of common shares:				-			
Basic	 39,644		40,074		39,867		40,035
Diluted	39,644		40,173		39,867		40,117

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (UNAUDITED)

	Three Months Ended June 30,					Six Months Ended June 30,			
	 2020		2019		2020		2019		
			(in the	ousands)					
Net income	\$ 4,640	\$	14,276	\$	4,556	\$	18,309		
Other comprehensive income:									
Foreign currency translation adjustment	384		91		221		236		
Comprehensive income	\$ 5,024	\$	14,367	\$	4,777	\$	18,545		

 $The\ accompanying\ notes\ are\ an\ integral\ part\ of\ these\ unaudited\ condensed\ consolidated\ financial\ statements.$

CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (UNAUDITED)

Six months ended June 30, 2020

	Commo	on Stock	Treasu	ıry Stock	Additional		Accumulated Other	Total
	Outstanding Shares	Par Value	Shares	Amount	Paid-in Capital	Retained Earnings	Comprehensive Loss	Stockholders' Equity
				(in thousands, e	xcept share amo	unts)		
Balance at December 31, 2019	40,234,451	\$ 40	740,957	\$ (2,979)	\$ 165,223	\$ 83,313	\$ (41)	\$ 245,556
Foreign currency translation adjustment	_	_	_	_	_	_	(163)	(163)
Vesting of restricted stock	139,947	_	_	_	_	_	_	_
Stock-based compensation	_	_	_	_	1,025	_	_	1,025
Employee stock purchase plan compensation	_	_	_	_	14	_	_	14
Employee stock purchase plan issuance	21,486	_	_	_	46	_	_	46
Restricted stock buy back	(10,468)	_	10,468	(14)	_	_	_	(14)
Shares repurchased	(778,300)	_	778,300	(1,000)	_	_	_	(1,000)
Net loss	_	_	_	_	_	(84)	_	(84)
Balance at March 31, 2020	39,607,116	40	1,529,725	(3,993)	166,308	83,229	(204)	245,380
Foreign currency translation adjustment	_	_	_	_	_	_	384	384
Vesting of restricted stock	177,628	_	_	_	_	_	_	_
Stock-based compensation	_	_	_	_	943	_	_	943
Employee stock purchase plan compensation	_	_	_	_	12	_	_	12
Employee stock purchase plan issuance	_	_	_	_	_	_	_	_
Restricted stock buy back	(30,673)	_	30,673	(31)	_	_	_	(31)
Shares repurchased	_	_	_	_	_	_	_	_
Net income				_		4,640		4,640
Balance at June 30, 2020	39,754,071	\$ 40	1,560,398	\$ (4,024)	\$ 167,263	\$ 87,869	\$ 180	\$ 251,328

SMART SAND, INC. CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (continued) (UNAUDITED)

Six months ended June 30, 2019

	Commo	n Stock		Treasu	ry S	tock	Additional			Ac	cumulated Other		Total
	Outstanding Shares	Par Va	lue	Shares		Amount	Paid-in Capital		Retained Earnings	Con	nprehensive Loss	St	ockholders' Equity
					(in t	housands, ex	cept share amo	unts)					
Balance at December 31, 2018	39,974,478	\$	40	699,035	\$	(2,839)	\$ 162,195	\$	48,864	\$	(313)	\$	207,947
Foreign currency translation adjustment	_		_	_		_	_		_		145		145
Vesting of restricted stock	30,729		_	_		_	_		_		_		_
Stock-based compensation	_		_	_		_	790		_		_		790
Employee stock purchase plan compensation	_		_	_		_	9		_		_		9
Employee stock purchase plan issuance	20,954		_	_		_	40		_		_		40
Restricted stock buy back	(5,714)		_	5,714		(23)	_		_		_		(23)
Net income	_		_	_		_	_		4,033		_		4,033
Balance at March 31, 2019	40,020,447		40	704,749		(2,862)	163,034		52,897		(168)		212,941
Foreign currency translation adjustment	_		_	_		_	_		_		91		91
Vesting of restricted stock	224,653		_	_		_	_		_		_		_
Stock-based compensation	_		_	_		_	754		_		_		754
Employee stock purchase plan compensation	_		_	_		_	9		_		_		9
Employee stock purchase plan issuance	_		_	_		_	_		_		_		_
Restricted stock buy back	(35,691)		_	35,691		(116)	_		_		_		(116)
Net income	_		_	_		_	_		14,276		_		14,276
Balance at June 30, 2019	40,209,409	\$	40	740,440	\$	(2,978)	\$ 163,797	\$	67,173	\$	(77)	\$	227,955

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

		Six Months Ended	June 30,
		2020	2019
On analysis of a stimistics.		(in thousands	s)
Operating activities: Net income	¢	4,556 \$	10 200
Adjustments to reconcile net (loss) income to net cash provided by operating activities:	\$	4,556 \$	18,309
Depreciation, depletion and accretion of asset retirement obligation		10,697	12,501
Amortization of intangible assets		398	837
Asset retirement obligation settlement		390	(1,883)
Gain on disposal of assets		— 275	(1,003)
Amortization of deferred financing cost		53	117
Accretion of debt discount		92	331
Deferred income taxes		1,004	4,287
Stock-based compensation, net		1,968	1,544
Employee stock purchase plan compensation		25	18
Change in contingent consideration fair value		(1,020)	(1,542)
Imputed interest		61	(1,5+2)
Changes in assets and liabilities:		OI.	
Accounts receivable		2,957	(26,663)
Unbilled receivables		4,717	512
Inventories		1,128	6,194
Prepaid expenses and other assets		460	1,587
Deferred revenue		(2,196)	(694)
Accounts payable		(361)	(1,977)
Accrued and other expenses		(2,618)	3,925
Income taxes payable		3,646	
Net cash provided by operating activities		25,842	17,403
Investing activities:		25,042	17,405
Purchases of property, plant and equipment		(6,423)	(13,869)
Net cash used in investing activities			(13,869)
Financing activities:		(6,423)	(13,009)
Proceeds from the issuance of notes payable		952	4,696
Repayments of notes payable		(2,482)	(734)
Payments under equipment financing obligations		(56)	(50)
Payment of deferred financing and debt issuance costs		(20)	(835)
Proceeds from revolving credit facility		6,000	22,750
Repayment of revolving credit facility		(8,500)	(28,250)
Payment of contingent consideration		(310)	(1,225)
Proceeds from equity issuance		46	40
Purchase of treasury stock		(1,045)	(139)
Net cash provided by financing activities		(5,415)	(3,747)
Net increase in cash and cash equivalents		14,004	(213)
Cash and cash equivalents at beginning of year		2,639	1,466
	\$	16,643 \$	1,253
Cash and cash equivalents at end of period	<u>Ф</u>	10,043 \$	1,253
Supplemental disclosure of cash flow information			
Non-cash investing activities:	¢.	¢.	2 201
Asset retirement obligation	<u>\$</u>		3,301
Non-cash financing activities:	.	205 4	4.00=
Capitalized expenditures in accounts payable and accrued expenses	\$	225 \$	1,237

 $The\ accompanying\ notes\ are\ an\ integral\ part\ of\ these\ unaudited\ condensed\ consolidated\ financial\ statements.$

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

NOTE 1 — Organization and Nature of Business & Market Update

Organization and Nature of Business

The Company was incorporated in July 2011 and is headquartered in The Woodlands, Texas. The Company is a fully integrated frac sand supply and services company, offering complete mine to wellsite proppant logistics and storage solutions. The Company is engaged in the excavation, processing and sale of sand, or proppant, for use in hydraulic fracturing operations for the oil and natural gas industry and offers proppant logistics and wellsite storage solutions through its SmartSystemsTM products and services.

The Company completed construction of the first phase of its frac sand mine and related processing facility in Oakdale, Wisconsin and commenced operations in July 2012, and subsequently expanded its operations in 2014, 2015 and 2018 to the current annual processing capacity of approximately 5.5 million tons.

The Company provides complete logistics solutions through both its integrated Oakdale facility, with on-site rail infrastructure, with access to two Class I rail lines and its in-basin unit train capable transloading terminal in Van Hook, North Dakota to service the Bakken Formation in the Williston Basin. These logistics solutions enable the Company to cost-effectively deliver products to its customers anywhere in the United States.

The Company provides proppant storage and management solutions through its SmartSystems products and services under which it offers various solutions that create efficiencies, flexibility, enhanced safety and reliability for customers by providing the capability to unload, store and deliver proppant at the wellsite, as well as the ability to rapidly set up, takedown and transport the entire system. The SmartDepotTM silo system includes passive and active dust suppression technology, along with the capability of a gravity-fed operation. SmartSystems operate with proprietary the SmartSystem TrackerTM software program, which allows users to monitor silo-specific information, including location, proppant type, and proppant inventory. The Company is currently developing a new transload technology to complement its existing solutions.

Market Update

Generally, the price of frac sand correlates with the level of drilling and completions activity for oil and natural gas in the United States and Canada. In recent years, the increasing supply of sand, particularly in-basin sand, relative to demand, has led to a continued depression of frac sand prices. The willingness of exploration and production companies to engage in drilling and completing new wells is determined by a number of factors, the most important of which are the prevailing and projected prices of oil and natural gas, the cost to drill, complete and operate a well, the availability and cost of capital and environmental and government regulations, as well as their ability to acquire the sand at the wellsite.

Recently, oil prices declined to all-time lows as a result of decreased demand for oil from the COVID-19 coronavirus pandemic, as well as an increase in global oil supply driven by disagreements with respect to oil pricing between Russia and members of the Organization of the Petroleum Exporting Countries ("OPEC"), particularly Saudi Arabia. The COVID-19 coronavirus pandemic has caused a global decrease in all means of travel, the closure of borders between countries and a general slowing of economic activity worldwide which has decreased the demand for oil. In early March, discussions between Russia and Saudi Arabia deteriorated and the countries ended a three-year supply level agreement, which resulted in each country increasing its oil production. Subsequently, Russia and OPEC agreed to certain production cuts to mitigate the decline in the price of oil, however, such cuts may not be sufficient to stabilize the oil market if the decline in demand due to the COVID-19 coronavirus pandemic continues. Oil and natural gas prices are expected to continue to be depressed as a result of the increase of near-term supply and the decrease in overall demand caused by these events, and the Company cannot predict when prices will improve or stabilize.

In response to market conditions, the Company has reduced its total capital expenditure budget, primarily a reduction to SmartSystems manufacturing plans. The Company has also put in place several cost-cutting measures, including headcount reductions at its Oakdale and Saskatoon, Canada operating facilities, salary reductions and suspension of certain variable cash compensation programs for all employees, and reduced compensation for board members. The Company has also taken steps to limit cash outflows in the near-term by negotiating for deferred payments on certain of its operating leases, debt and minimum royalty payments. The Company has put in place multiple initiatives to protect the health and well-being of its workforce and

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

its customers, including work-from-home arrangements for all employees that are able to do so and implementing social distancing requirements as prescribed by the federal, state and local government authorities.

The ultimate disruption caused by these events is uncertain; however they may result in a material adverse impact on the Company's financial position, results of operations and cash flows. Possible effects may include, but are not limited to, disruption to the Company's customers and revenue, absenteeism in the Company's labor workforce, unavailability of products and supplies used in operations, a decline in value of assets held by the Company, including accounts receivable, inventories, property, plant and equipment and intangible assets, and a decrease in liquidity due to lower cash flows from operations being generated, a reduction in the availability to borrow under the ABL Credit Facility and inability to access other sources of liquidity and capital, such as equipment financings or the capital markets.

Management is actively monitoring these global events, but given the rapidly changing nature of these events, the Company is currently unable to estimate the impact of these events on its future financial position and results of operations. Therefore, the Company can give no assurances that the events will not have a material adverse effect on its financial position or results of operations.

NOTE 2 — Summary of Significant Accounting Policies

The information presented below supplements the complete description of our significant accounting policies disclosed in our 2019 Form 10-K, filed with the SEC on February 26, 2020.

Basis of Presentation and Consolidation

The accompanying unaudited quarterly condensed consolidated financial statements ("interim statements") of the Company are presented in accordance with the rules and regulations of the Securities and Exchange Commission for quarterly reports on Form 10-Q and therefore do not include all the information and notes required by GAAP. In the opinion of management, all adjustments and disclosures necessary for a fair presentation of these interim statements have been included. All adjustments are of a normal recurring nature. The results reported in these interim statements are not necessarily indicative of the results that may be reported for the entire year. The consolidated balance sheet as of December 31, 2019 was derived from the audited consolidated financial statements as of and for the year ended December 31, 2019. These interim statements should be read in conjunction with the Company's consolidated financial statements for the year ended December 31, 2019.

Revision of Previously Issued Financial Statements for Immaterial Misstatements

During the quarter ended June 30, 2020, the Company identified an error in costs of goods sold in the Company's audited financial statements for the year ended December 31, 2018. The error related to a vendor rebate the company received during the current period, \$1,800 of which related to expenses attributable to fiscal year 2018. As a result of the error, the Company reduced costs of goods sold by \$1,800 and increased income tax expense by \$387 in its audited financial statements for the year ended December 31, 2018, and increased prepaid expenses and other current assets by \$1,800, increased deferred tax liability by \$387 and increased retained earnings by \$1,413 in its audited financial statements for the year ended December 31, 2019. Additionally, certain 2019 balance sheet items have been reclassified to conform to the current financial statement presentation. These reclassifications have no effect on previously reported net income.

Pursuant to the guidance of Staff Accounting Bulletin ("SAB") No. 99, "Materiality", the Company evaluated the materiality of these errors quantitatively and qualitatively and concluded that the errors described above were not material to any of its prior annual or quarterly financial statements or trends of financial results. However, due to reduced activity and the current economic environment, the errors could be considered material to the Company's current period financial statements. As such, the Company has revised the prior period financial statements in accordance with SAB No. 108, "Considering the Effects of Prior Year Misstatements when Quantifying Misstatements in Current Year Financial Statements." The Company expects to similarly revise previously presented historical financial statements for these immaterial errors in future filings, including the annual audited financial statements to be included in the Company's Annual Report on Form 10-K for the year ended December 31, 2020.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

Use of Estimates

The preparation of financial statements in accordance with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent liabilities at the date of the consolidated financial statements, and the reported amounts of revenues and expenses during the reporting period. Significant estimates used in the preparation of these financial statements include, but are not limited to: the sand reserves and their impact on calculating the depletion expense under the units-of-production method; depreciation and amortization associated with property, plant and equipment and definite-lived intangible assets; impairment considerations of assets (including impairment of identified intangible assets and other long-lived assets); estimated cost of future asset retirement obligations; stock-based compensation; recoverability of deferred tax assets; inventory reserve; collectability of receivables; and certain liabilities.

Actual results could differ from management's best estimates as additional information or actual results become available in the future, and those differences could be material. The increased supply of oil and the decreased demand related to the COVID-19 coronavirus pandemic have caused a dramatic decline in oil prices and significant volatility in the oilfield services sector. The Company is currently unable to estimate the impact of these events on its future financial position and results of operations. Therefore, the Company can give no assurances that the events will not have a material adverse effect on its financial position or results of operations.

Recent Accounting Pronouncements

Not yet adopted

In June 2016, the FASB issued ASU 2016-13, Financial Instruments - Credit Losses (Topic 326), which modifies how companies recognize expected credit losses on financial instruments and other commitments to extend credit held by an entity at each reporting date. Existing GAAP requires an "incurred loss" methodology whereby companies are prohibited from recording an expected loss until it is probable that the loss has been incurred. ASU 2016-13 requires companies to use a methodology that reflects current expected credit losses ("CECL") and requires consideration of a broad range of reasonable and supportable information to record and report credit loss estimates, even when the CECL is remote. Companies will be required to record the allowance for credit losses and deduct that amount from the basis of the asset and a related expense will be recognized in selling, general and administrative expenses on the income statement, similar to bad debt expense under existing GAAP. There is much latitude given to entities in determining the methodology for calculating the CECL. The guidance is effective for the Company for financial statement periods beginning after December 15, 2022, although early adoption is permitted. While the Company is still in the process of evaluating the effects of ASU 2016-13 and its related updates on its consolidated financial statements, it believes the primary effect will be an allowance recorded against its accounts and unbilled receivables on its balance sheet and related expense on its income statement upon adoption. The Company cannot determine the financial impact on its consolidated financial statements upon adoption as its accounts and unbilled receivables balances are affected by ongoing transactions with customers.

In December 2019, the FASB issued ASU 2019-12, Simplifying the Accounting for Income Taxes, which intends to simplify the guidance by removing certain exceptions to the general principles and clarifying or amending existing guidance. ASU 2019-12 is effective for fiscal years beginning after December 15, 2020, including interim periods within those fiscal years. Although the Company is currently evaluating the impact of the adoption of ASU 2019-12, it does not expect it to have a material impact on its consolidated financial statements.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

NOTE 3 — Inventory

Inventory consisted of the following:

	Ju	ne 30, 2020	De	ecember 31, 2019
Raw material	\$	899	\$	527
Work in progress		12,309		14,173
Finished goods		4,158		4,097
Spare parts		2,921		2,618
Total sand inventory	\$	20,287	\$	21,415

NOTE 4 — Property, Plant and Equipment, net

Net property, plant and equipment consisted of:

	June 30, 2020	I	December 31, 2019
Machinery, equipment and tooling	\$ 20,145	\$	19,683
SmartSystems	20,538		15,811
Vehicles	2,708		2,419
Furniture and fixtures	1,214		1,228
Plant and building	170,401		170,283
Real estate properties	4,678		4,946
Railroad and sidings	27,703		27,701
Land and land improvements	21,337		21,320
Asset retirement obligation	11,480		11,480
Mineral properties	7,442		7,442
Deferred mining costs	2,104		2,004
Construction in progress	9,012		9,208
	298,762		293,525
Less: accumulated depreciation and depletion	73,597		63,064
Total property, plant and equipment, net	\$ 225,165	\$	230,461

Depreciation expense was \$5,253 and \$6,171 for the three months ended June 30, 2020 and 2019, respectively, and \$10,529 and \$12,038 for the six months ended June 30, 2020 and 2019, respectively.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

NOTE 5 — Accrued and Other Expenses

Accrued and other expenses were comprised of the following:

	Ju	ne 30, 2020	Dece	mber 31, 2019
Employee related expenses	\$	749	\$	2,233
Accrued construction related expenses		4		188
Accrued equipment		14		429
Accrued professional fees		695		750
Accrued royalties		1,581		2,419
Accrued freight and delivery charges		539		882
Accrued real estate tax		605		806
Accrued utilities		178		10
Sales tax liability		70		424
Other accrued liabilities		(98)		437
Total accrued liabilities	\$	4,337	\$	8,578

NOTE 6 — Debt

The current portion of long-term debt consists of the following:

	Ju	ne 30, 2020	Dece	mber 31, 2019
Oakdale Equipment Financing	\$	3,516	\$	3,431
Notes payable		2,796		2,628
Finance leases		118		116
Long-term debt, net, current	\$	6,430	\$	6,175

Long-term debt, net of current portion consists of the following:

	Ju	ne 30, 2020	De	December 31, 2019	
Oakdale Equipment Financing, net	\$	16,656	18,074		
ABL Credit Facility		_		2,500	
Notes payable		7,796		7,192	
Finance leases		413		474	
Long-term debt, net	\$	24,865	\$	28,240	

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

The follow summarizes the maturity of our debt:

	dale Equipment inancing, Net	ABL	Credit Facility	Notes Payable	Finance leases	Total
Remainder 2020	\$ 1,641	\$	_	\$ 1,229	\$ 58	\$ 2,928
2021	3,435		_	3,086	121	6,642
2022	3,650		_	3,033	116	6,799
2023	3,877		_	2,100	236	6,213
2024	7,569		_	1,144	_	8,713
Total	\$ 20,172	\$	_	\$ 10,592	\$ 531	\$ 31,295

ABL Credit Facility

On December 13, 2019, the Company entered into a \$20,000 five-year senior secured asset-based credit facility with Jefferies Finance LLC. The available borrowing amount under the ABL Credit Facility as of June 30, 2020 was \$8,035 and is based on the Company's eligible accounts receivable and inventory, as described in the ABL Credit Agreement. As of June 30, 2020, there were no borrowings outstanding. The weighted average interest rate on borrowings for the three and six months ended June 30, 2020 was 3.25% and 3.31%, respectively. As of June 30, 2020 and December 31, 2019, the Company was in compliance with all covenants.

Oakdale Equipment Financing

On December 13, 2019, the Company received net proceeds of \$23,000 in an equipment financing arrangement with Nexseer. Substantially all of the Company's mining and processing equipment at its Oakdale facility are pledged as collateral under the Oakdale Equipment Financing. The Oakdale Equipment Financing bears interest at a fixed rate of 5.79%. The Company used the net proceeds to repay in full and terminate the Former Credit Facility, pay transaction costs, and the remainder was used for working capital purposes.

Notes Payable

The Company enters into various financing arrangements, primarily to finance its manufactured wellsite proppant storage solutions equipment. Upon completion of the equipment manufacturing, the Company signs a note payable and title to the equipment passes to the financial institutions as collateral. In June 2020, the Company executed a note payable to defer certain near-term minimum royalty payments. All notes payable bear interest at rates between 4.00% and 7.49%.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

NOTE 7 — Leases

Lessee

The operating and financing components of the Company's right-of-use assets and lease liabilities on the consolidated balance sheet were as follows:

	Balance Sheet Location	June 30, 2020	December 31, 2019		
Right-of-use assets					
Operating	Operating right-of-use assets	\$ 24,892	\$ 28,178		
Financing	Property, plant and equipment, net	440	505		
Total right-of use assets		\$ 25,332	\$ 28,683		
Lease liabilities					
Operating	Operating lease liabilities, current and long-term portions	\$ 25,450	\$ 28,577		
Financing	Long-term debt, current and long-term portions	531	590		
Total lease liabilities		\$ 25,981	\$ 29,167		

Operating lease costs are recorded as a single expense on the income statement and allocated to the right-of-use assets and the related lease liabilities as depreciation expense and interest expense, respectively. Lease cost recognized in the consolidated income statement for the three and six months ended June 30, 2020 and 2019 was as follows:

	Three Month	s Ended	June 30,	Six Months E	nded June 30,	
	 2020		2019	2020	2019	
Finance lease cost						
Amortization of right-of-use assets	\$ 35	\$	34	69	64	
Interest on lease liabilities	9		11	19	22	
Operating lease cost	3,105		4,257	7,095	7,364	
Short-term lease cost	64		120	234	134	
Total lease cost	\$ 3,213	\$	4,422	7,417	7,584	

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

Other information related to the Company's leasing activity for the six months ended June 30, 2020 is as follows:

	Six months en	ded Jui	ne 30,
	 2020		2019
Cash paid for amounts included in the measurement of lease liabilities			
Operating cash flows used for finance leases	\$ 19	\$	20
Operating cash flows used for operating leases	\$ 6,902	\$	7,288
Financing cash flows used for finance leases	\$ 56	\$	58
Right-of-use assets obtained in exchange for new finance lease liabilities	\$ _	\$	55
Right-of-use assets recorded upon adoption	N/A	\$	35,939
Right-of-use assets obtained in exchange for new operating lease liabilities	\$ 4,322	\$	4,100
Weighted average remaining lease term - finance leases	3.2 years		4.0 years
Weighted average discount rate - finance leases	6.60 %		6.69 %
Weighted average remaining lease term - operating leases	3.2 years		2.9 years
Weighted average discount rate - operating leases	5.68 %		5.50 %

Maturities of the Company's lease liabilities as of June 30, 2020 are as follows:

	 Operating Leases	Fi	nance Leases	Total
Remainder of 2020	\$ 4,257	\$	72	\$ 4,329
2021	9,404		151	9,555
2022	6,976		136	7,112
2023	4,476		245	4,721
2024	2,735		_	2,735
Thereafter	158		_	158
Total cash lease payments	28,006		604	 28,610
Less: amounts representing interest	(2,556)		(73)	(2,629)
Total lease liabilities	\$ 25,450	\$	531	\$ 25,981

NOTE 8 — Asset Retirement Obligation

The Company had a post-closure reclamation and site restoration obligation of \$6,293 as of June 30, 2020. The following is a reconciliation of the total reclamation liability for asset retirement obligations.

Balance at December 31, 2019	\$ 6,142
Accretion expense	151
Balance at June 30, 2020	\$ 6,293

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

NOTE 9 — Contingent Consideration

The Company recorded contingent consideration of \$9,200 at June 1, 2018, related to its acquisition of its SmartSystems business. Each reporting period, the Company reassesses its inputs, including market comparable information and management assessments regarding potential future scenarios, and then discounts the liabilities to present value. The Company recorded adjustments to the fair value of contingent consideration in the amount of \$0 and \$575 for the three months ended June 30, 2020 and 2019, respectively, on the condensed consolidated income statements. The Company recorded adjustments to the fair value of contingent consideration in the amount of \$1,020 and \$1,542 for the six months ended June 30, 2020 and 2019, respectively, on the condensed consolidated income statements. The Company will continue to reassess earn-out calculations related to the contingent consideration in future periods.

The Company's contingent consideration is remeasured at fair value on a recurring basis and is comprised of payments for production of silos and related equipment during the three-year period after the acquisition. Contingent liabilities are valued using significant inputs that are not observable in the market, which are defined as Level 3 inputs according to fair value measurement accounting. The Company used a probability-weighted average between 1 and 5 manufactured SmartDepot fleets over the remaining earnout period, as the basis of its fair value determination. The actual contingent consideration could vary from the determined amount based on the actual number of SmartDepot silos and related equipment produced and the timing thereof. The Company estimates the fair value of contingent liabilities using a Monte Carlo simulation-based, real option pricing methodology implementation of the Income Approach. This approach utilizes inputs including market comparable information and management assessments regarding potential future scenarios, and then discounts the liabilities to present value. The Company believes its estimates and assumptions are reasonable, however, there is significant judgment involved. The Company's financial instruments remeasured and carried at fair value were as follows:

	June 30, 2020		Level	1	Level	2	Level 3
Contingent consideration		570	\$	_	\$		\$ 570
Total liabilities		570	\$		\$		\$ 570

The following table provides a summary of changes in the fair value of the Company's Level 3 financial instruments for the six months ended June 30, 2020.

Balance as of December 31, 2019	\$ 1,900
Payment of contingent consideration	(310)
Fair value adjustment	(1,020)
Balance as of June 30, 2020	\$ 570

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

NOTE 10 — Revenue

Disaggregation of Revenue

The following table presents the Company's revenues disaggregated by type and percentage of total revenues for the periods indicated.

		Three Months l	End	ed June 30,			Six Months Ended June 30,					
	202	20 2019				2020				2019		
	Revenue	Percentage of Total Revenue		Revenue	Percentage of Total Revenue		Revenue	Percentage of Total Revenue		Revenue	Percentage of Total Revenue	
Sand sales revenue	\$ 7,375	28 %	\$	31,362	46 %	\$	38,362	52 %	\$	57,008	48 %	
Shortfall revenue	14,000	54 %		16,283	24 %		15,307	21 %		22,039	18 %	
Logistics revenue	4,731	18 %		20,296	30 %		19,925	27 %		40,669	34 %	
Total revenues	\$ 26,106	100 %	\$	67,941	100 %	\$	73,594	100 %	\$	119,716	100 %	

The Company recorded \$9,324 of deferred revenue on the balance sheet on December 31, 2019, of which \$2,684 has been recognized in the six months ended June 30, 2020. Of the remaining amount, the Company expects to recognize \$4,970 in 2020 and \$1,670 in 2021.

NOTE 11 — Earnings Per Share

Basic net income per share of common stock is computed by dividing net income attributable to common stockholders by the weighted-average number of shares of common stock outstanding during the period, excluding the dilutive effects of restricted stock. Diluted net income per share of common stock is computed by dividing the net income attributable to common stockholders by the sum of the weighted-average number of shares of common stock outstanding during the period plus the potential dilutive effects of restricted stock outstanding during the period calculated in accordance with the treasury stock method, although restricted stock is excluded if their effect is anti-dilutive. The number of shares underlying equity-based awards that were excluded from the calculation of diluted earnings per share as their effect would be anti-dilutive was 2,253 and 765 for the six months ended June 30, 2020 and 2019, respectively. The following table reconciles the weighted-average common shares outstanding used in the calculation of basic net (loss) income per share to the weighted average common shares outstanding used in the calculation of diluted net income per share.

	Three Months I	Ended June 30,	Six Months Ended June 30,			
	2020	2019	2020	2019		
Weighted average common shares outstanding	39,644	40,074	39,867	40,035		
Assumed conversion of restricted stock	_	99	_	82		
Diluted weighted average common stock outstanding	39,644	40,173	39,867	40,117		

NOTE 12 — Stock-Based Compensation

Equity Incentive Plans

In May 2012, the board of directors approved the 2012 Equity Incentive Plan ("2012 Plan"), which provides for the issuance of equity awards of up to a maximum of 440 shares of the Company's common stock to employees, non-employee members of the board of directors, and consultants of the Company. During 2014, the 2012 Plan was amended to provide for

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

the issuance of equity awards of up to 880 shares of the Company's common stock. The awards can be issued in the form of incentive stock options, non-qualified stock options or restricted stock, and have expiration dates of 5 or 10 years after issuance, depending on whether the recipient already holds above 10% of the voting power of all classes of the Company's shares. The exercise price will be based on the fair market value of the share on the date of issuance; vesting periods will be determined by the board of directors upon issuance of the equity award. Subsequent to the Company's initial public offering, no additional equity awards were made under the 2012 Plan.

In November 2016, in connection with its initial public offering, the Company adopted the 2016 Omnibus Incentive Plan ("2016 Plan") which provides for the issuance of equity awards of up to a maximum of 3,911 shares of the Company's common stock to employees, non-employee members of the board of directors and consultants of the Company. Together the 2012 Plan and the 2016 Plan are referenced to as the "Plans".

On April 3, 2020, the board of directors, upon recommendation of the compensation committee, adopted the Smart Sand, Inc. Amended and Restated 2016 Omnibus Incentive Plan (the "amended plan"). The amended plan increases the number of shares of common stock authorized for issuance by an additional 2,088 shares. The stockholders approved the amended plan on June 2, 2020.

During the six months ended June 30, 2020 and 2019, 0 and 335 shares of restricted stock were issued under the Plans, respectively. The grant date fair value per share of all the outstanding restricted stock was \$2.44 - \$19.00. The shares vest over one to four years from their respective grant dates. For equity awards issued under the 2016 Plan, the grant date fair value was either the actual market price of the Company's shares or an adjusted price using a Monte Carlo simulation for awards subject to the Company's performance as compared to a defined peer group. For equity awards issued under the 2012 Plan, the grant date fair value was calculated based on a weighted analysis of (i) publicly-traded companies in a similar line of business to the Company (market comparable method)—Level 2 inputs, and (ii) discounted cash flows of the Company—Level 3 inputs. The Company recognized, in operating expenses and cost of goods sold on the condensed consolidated income statements, \$943 and \$652 of compensation expense for the restricted stock during the three months ended June 30, 2020 and 2019, respectively. The Company recognized, in operating expenses and cost of goods sold on the condensed consolidated income statements, \$1,968 and \$2,196 of compensation expense for the restricted stock during the six months ended June 30, 2020 and 2019, respectively. At June 30, 2020, the Company had unrecognized compensation expense of \$5,579 related to granted but unvested stock awards, which is to be recognized as follows:

Remainder of 2020	\$ 1,865
2021	2,327
2022	874
2023	513
2024	_
Total	\$ 5,579

The following table summarizes restricted stock activity under the Plans from December 31, 2019 through June 30, 2020:

	Number of Shares	Weighted Average
Unvested, December 31, 2019	2,618	\$ 6.91
Granted	_	\$ _
Vested	(318)	\$ 11.84
Forfeited	(47)	\$ 13.86
Unvested, June 30, 2020	2,253	\$ 4.84

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

NOTE 13 — Income Taxes

The Company calculates its interim income tax provision by estimating the annual expected effective tax rate and applying that rate to its ordinary year-to-date earnings or loss. In addition, the effect of changes in enacted tax laws, rates or tax status is recognized in the interim period in which the change occurs.

On March 27, 2020, the President signed into law the Coronavirus Aid, Relief and Economic Security ("CARES") Act which introduced and revised numerous provisions which include, but are not limited to, (a) a five-year carryback period for net operating losses arising in tax years beginning tax after December 31, 2017 and before January 1, 2021, (b) a technical correction to qualified improvement property for assets placed in service after 2017 through 2022 to allow for immediate depreciation to be claimed on these assets, and (c) temporary increases to the limitations on certain deductions such as interest expense and charitable contributions.

As a result of the CARES Act, during the quarter ended March 31, 2020, the Company recorded a discrete tax benefit of \$821 related to the anticipated benefit received from the carryback of net operating losses to tax years with a 35% corporate tax rate. In addition, the Company remeasured certain deferred tax assets and liabilities based on the rates they are expected to reverse when carrying back the net operating losses.

For the three months ended June 30, 2020 and 2019, the effective tax rate was approximately 42.8% and 21.8%, respectively, based on the annual effective tax rate net of discrete federal and state taxes. For the six months ended June 30, 2020 and 2019, the effective tax rate was approximately 44.4% and 21.3%, respectively, based on the annual effective tax rate net of discrete federal and state taxes. For the three and six months ended June 30, 2020 and 2019, the statutory tax rate was 21.0%. The computation of the effective tax rate includes modifications from the statutory rate such as income tax credits, carrybacks and state apportionment changes, among other items.

In assessing the realizability of deferred tax assets, the Company considered whether it is more likely than not that some portion or all of the deferred tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the period in which those temporary differences become deductible. At June 30, 2020 and December 31, 2019, based on the Company's future income projections and reversal of taxable temporary differences, management determined it was more likely than not that the Company will be able to realize the benefits of the deductible temporary differences. As of June 30, 2020 and December 31, 2019, the Company determined no valuation allowance was necessary.

The Company has evaluated its tax positions taken as of June 30, 2020 and December 31, 2019 and believes all positions taken would be upheld under examination from income taxing authorities. Therefore, no liability for the effects of uncertain tax positions has been recorded in the accompanying consolidated balance sheets as of June 30, 2020 or December 31, 2019. The Company is open to examination by taxing authorities beginning with the 2014 tax year.

NOTE 14 — Concentrations

As of June 30, 2020, one customer accounted for 98% of the Company's total accounts receivable. As of December 31, 2019, two customers accounted for 81% of the Company's total accounts receivable.

During the three months ended June 30, 2020, 91% of the Company's revenues were earned from two customers. During the three months ended June 30, 2019, 62% of the Company's revenues were earned from three customers. During the six months ended June 30, 2020, 80% of the Company's revenues were earned from four customers. During the six months ended June 30, 2019, 60% of the Company's revenues were earned from three customers.

As of June 30, 2020, two vendors accounted for 29% of the Company's accounts payable. As of December 31, 2019, one vendor accounted for 26% of the Company's accounts payable.

During the three months ended June 30, 2020, three suppliers accounted for 50% of the Company's cost of goods sold. During the three months ended June 30, 2019, two suppliers accounted for 53% of the Company's cost of goods sold. During

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

the six months ended June 30, 2020, three suppliers accounted for 57% of the Company's cost of goods sold. During the six months ended June 30, 2019, three suppliers accounted for 64% of the Company's cost of goods sold.

Currently, the Company's inventory and operations are primarily located in Wisconsin. There is a risk of loss if there are significant public health, environmental, legal or economic changes to this geographic area. The Company primarily utilizes one third-party rail company to ship its products to customers from its plant. There is a risk of business loss if there are significant impacts to this third party's operations.

NOTE 15 — Commitments and Contingencies

Future Minimum Commitments

The Company is obligated under certain contracts for minimum payments for the right to use land for extractive activities, which is not within the scope of leases under ASC 842. Future minimum annual commitments under such contracts at June 30, 2020 are as follows:

Remainder of 2020	\$ 256
2021	2,418
2022	2,466
2023	2,716
2024	2,469
Thereafter	30,117
Total	\$ 40,442

Litigation

In addition to the matters described below, we may be subject to various legal proceedings, claims and governmental inspections, audits or investigations arising out of the Company's operations in the normal course of business, which cover matters such as general commercial, governmental and trade regulations, product liability, environmental, intellectual property, employment and other actions. Although the outcomes of these routine claims cannot be predicted with certainty, in the opinion of management, the ultimate resolution of these matters would not have a material adverse effect on the Company's financial statements.

U.S. Well Services, LLC

On January 14, 2019, Smart Sand, Inc. (plaintiff) filed suit against U.S. Well Services, LLC (defendant) ("U.S. Well") in the Superior Court of the State of Delaware in and for New Castle County (C.A. No. N19C-01-144-PRW [CCLD]). In the suit, plaintiff alleges that defendant is in breach of contract for failure to pay amounts due and payable under a long-term take-or-pay Master Product Purchase Agreement and coterminous Railcar Usage Agreement and is seeking unspecified monetary damages and other appropriate relief. Plaintiff is also seeking a declaratory judgment that the relevant agreements continued in full force and effect (until the term expired on April 30, 2020) despite defendant's purported notice of termination to the contrary. Defendant has filed an Answer, Affirmative Defenses and Amended Counterclaim seeking unspecified monetary damages and declaratory relief. The Company intends to both vigorously prosecute its claims and defend against U.S. Well's counterclaims. At this time, the Company is unable to express an opinion as to the likely outcome of the matter.

The Company recorded \$14,792 and \$13,173 of revenue for the three months ended June 30, 2020 and 2019, respectively, related to U.S. Well. The Company recorded \$17,170 and \$15,550 of revenue for the six months ended June 30, 2020 and 2019, respectively, related to U.S. Well. As of June 30, 2020 and December 31, 2019, \$54,592 and \$37,422 of accounts and unbilled receivables, respectively, is attributable to U.S. Well. Amounts recorded as accounts and unbilled receivables do not represent the full amounts sought in this lawsuit.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

ITEM 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis summarizes the significant factors affecting the consolidated operating results, financial condition, liquidity and cash flows of the Company as of and for the periods presented below. The following discussion and analysis should be read in conjunction with our unaudited condensed consolidated financial statements and related information contained herein and our audited financial statements as of December 31, 2019. We use EBITDA, Adjusted EBITDA and contribution margin herein as non-GAAP measures of our financial performance. For further discussion of EBITDA, Adjusted EBITDA and contribution margin, see the section entitled "Non-GAAP Financial Measures." We define various terms to simplify the presentation of information in this Report. All share amounts are presented in thousands.

Forward-Looking Statements

This discussion contains forward-looking statements that are based on the beliefs of our management, as well as assumptions made by, and information currently available to our management. Actual results could differ materially from those discussed in or implied by forward-looking statements as a result of various factors, including those discussed herein and in the section entitled "Risk Factors" in our Form 10-K for the year ended December 31, 2019 and in this Form 10-Q. Our estimates and forward-looking statements are primarily based on our current expectations and estimates of future events and trends, which affect or may affect our business and operations. Although we believe that these estimates and forward-looking statements are based upon reasonable assumptions, they are subject to several risks and uncertainties and are made in light of information currently available to us. Important factors, in addition to the factors described in this quarterly report, may adversely affect our results as indicated in forward-looking statements. You should read this quarterly report and the documents that we have filed as exhibits hereto completely and with the understanding that our actual future results may be materially different from what we expect. The words "may," "will," "should," "could," "expect," "plan," "anticipate," "believe," "estimate," "predict," "intend," "potential," "might," "would," "continue" or the negative of these terms or other comparable terminology and similar words are intended to identify estimates and forward-looking statements. Estimates and forward-looking statements speak only as of the date they were made, and, except to the extent required by law, we undertake no obligation to update, to revise or to review any estimate and/or forward-looking statement because of new information, future events or other factors. Estimates and forward-looking statements involve risks and uncertainties and are not guarantees of future performance. As a result of the risks and uncertainties described above, the estimates and forward-looking statements discussed in this quarterly report might not occur and our future results, level of activity, performance or achievements may differ materially from those expressed in these forward-looking statements due to, including, but not limited to, the factors mentioned above, and the differences may be material and adverse. Because of these uncertainties, you should not place undue reliance on these forward-looking statements.

Overview

The Company

We are a fully integrated frac sand supply and services company, offering complete mine to wellsite proppant supply and logistics solutions to our customers. We produce low-cost, high quality Northern White frac sand, which is used to enhance hydrocarbon recovery rates in the hydraulic fracturing of oil and natural gas wells. We also offer proppant logistics and wellsite storage solutions through our SmartSystemsTM products. We currently market our products and services primarily to oil and natural gas exploration and production companies and oilfield service companies, sell our sand under a combination of take-or-pay contracts and spot sales in the open market, and provide wellsite proppant storage and management solutions services and equipment under flexible contract terms custom tailored to meet customers' needs. We believe that, among other things, the size and favorable geologic characteristics of our sand reserves, the strategic location and logistical advantages of our facilities, our proprietary SmartDepotTM portable wellsite proppant storage silos and the industry experience of our senior management team make us a highly attractive provider of frac sand and proppant logistics services from the mine to the wellsite.

We own and operate a frac sand mine and related processing facility near Oakdale, Wisconsin, at which we have approximately 316 million tons of proven recoverable sand reserves as of December 31, 2019. We incorporated in Delaware in July 2011 and began operations with 1.1 million tons of annual nameplate processing capacity in July 2012. After several expansions, our current annual nameplate processing capacity at our Oakdale facility is approximately 5.5 million tons of frac

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

sand. Our integrated Oakdale facility, with on-site rail infrastructure and wet and dry sand processing facilities, has access to two Class I rail lines and enables us to process and cost-effectively deliver products to our customers.

We operate a unit train capable transloading terminal in Van Hook, North Dakota to service the Bakken Formation in the Williston Basin. Since operations commenced in April 2018, we have been providing Northern White sand in-basin at this terminal to our contracted and spot sales customers.

We also offer to our customers portable wellsite proppant storage and management solutions through our SmartSystems products and services. Our SmartSystems products provide our customers with the capability to unload, store and deliver proppant at the wellsite, as well as the ability to rapidly set up, takedown and transport the entire system. This capability creates efficiencies, flexibility, enhanced safety and reliability for customers. Through our SmartSystems wellsite proppant storage solutions, we offer the SmartDepot and SmartDepotXLTM silo systems, wellsite transload capabilities, and our rapid deployment trailers. Our SmartDepot silos include passive and active dust suppression technology, along with the capability of a gravity-fed operation. Our rapid deployment trailers are designed for quick setup, takedown and transportation of the entire SmartSystem, and detach from the wellsite equipment, which allows for removal from the wellsite during operation. We have also developed a proprietary software program, the SmartSystem TrackerTM, which allows our SmartSystems customers to monitor silo-specific information, including location, proppant type and proppant inventory. We are currently developing a new transload technology to complement our existing solutions which allows for more efficient unloading of sand at the wellsite, which we anticipate will be able available during the second quarter.

Market Trends

Our historical results of operations and cash flows are not indicative of results of operations and cash flows to be expected in the future, principally for the following reasons:

We generally expect the price of frac sand to correlate with the level of drilling and completions activity for oil and natural gas. In recent years, the increasing supply of sand, particularly in-basin sand, relative to demand, has led to a continued depression of frac sand prices. The willingness of exploration and production companies to engage in drilling and completing new wells is determined by a number of factors, the most important of which are the prevailing and projected prices of oil and natural gas, the cost to drill, complete and operate a well, the availability and cost of capital and environmental and government regulations, as well as their ability to acquire the sand at the wellsite. We generally expect the level of drilling to correlate with long-term trends in commodity prices. Similarly, oil and natural gas production levels nationally and regionally tend to correlate with drilling activity.

Recently, oil prices declined to all-time lows as a result of decreased demand for oil from the COVID-19 coronavirus pandemic, as well as an increase in global oil supply driven by disagreements with respect to oil pricing between Russia and members of the Organization of the Petroleum Exporting Countries ("OPEC"), particularly Saudi Arabia. The COVID-19 coronavirus pandemic has caused a global decrease in all means of travel, the closure of borders between countries and a general slowing of economic activity worldwide which has decreased the demand for oil. In early March, discussions between Russia and Saudi Arabia deteriorated and the countries ended a three-year supply level agreement, which resulted in each country increasing its oil production. Subsequently, Russia and OPEC agreed to certain production cuts to mitigate the decline in the price of oil; however, such cuts may not be sufficient to stabilize the oil market if the decline in demand due to the COVID-19 coronavirus pandemic continues. Oil and natural gas prices are expected to continue to be depressed as a result of the increase of near-term supply and the decrease in overall demand caused by these events, and we cannot predict when prices will improve or stabilize.

In response to market conditions, we have reduced our total capital expenditure budget, primarily as a reduction to our SmartSystems manufacturing plans. We have also put in place several cost-cutting measures, including headcount reductions at our Oakdale and Saskatoon, Canada operating facilities, salary reductions and suspension of certain variable cash compensation programs for all employees, and reduced compensation for board members. We have also taken steps to limit cash outflows in the near-term by negotiating for deferred payments on certain of our operating leases, debt and minimum royalty payments. We have put in place multiple initiatives to protect the health and well-being of our workforce, including work-from-home arrangements for all employees that are able to do so and implementing social distancing requirements as prescribed by the federal, state and local government authorities.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

GAAP Results of Operations

Three Months Ended June 30, 2020 Compared to Three Months Ended June 30, 2019

The following table summarizes our revenue and expenses for the periods indicated.

	Three Months Ended June 30,					Change			
		2020		2019		Dollars	Percentage		
		(in tho	usands)						
Revenues	\$	26,106	\$	67,941	\$	(41,835)	(62)%		
Cost of goods sold		11,906		43,068		(31,162)	(72)%		
Gross profit		14,200		24,873		(10,673)	(43)%		
Operating expenses:									
Salaries, benefits and payroll taxes		2,155		2,798		(643)	(23)%		
Depreciation and amortization		461		655		(194)	(30)%		
Selling, general and administrative		2,930		2,790		140	5 %		
Change in the estimated fair value of contingent consideration		_		(575)		575	(100)%		
Total operating expenses	-	5,546		5,668	-	(122)	(2)%		
Operating income		8,654		19,205		(10,551)	(55)%		
Other income (expenses):									
Interest expense, net		(607)		(994)		387	(39)%		
Other income		63		37		26	70 %		
Total other expenses, net		(544)		(957)		413	(43)%		
Income before income tax expense		8,110		18,248		(10,138)	(56)%		
Income tax expense		3,470		3,972		(502)	(13)%		
Net income	\$	4,640	\$	14,276	\$	(9,636)	(67)%		

Revenues

Revenues were \$26.1 million for the three months ended June 30, 2020, during which time we sold approximately 208,000 tons of sand. Revenues for the three months ended June 30, 2019 were \$67.9 million, during which time we sold approximately 741,000 tons of sand. The key factors contributing to the decrease in revenues for the three months ended June 30, 2020 as compared to the three months ended June 30, 2019 were as follows:

- Sand sales revenue decreased from \$31.4 million for the three months ended June 30, 2019 to \$7.4 million for the three months ended June 30, 2020 as a result of lower total volumes sold. The volumes sold during the second quarter of 2020 were negatively impacted by depressed oil prices driven by continued oversupply relative to the decreased demand due to the COVID-19 coronavirus pandemic.
- Logistics revenue, which includes freight for certain mine gate sand sales, railcar usage, logistics services, and SmartSystems rentals, was approximately \$4.7 million for the three months ended June 30, 2020 compared to \$20.3 million for the three months ended June 30, 2019. The decrease in logistics revenue was due primarily to depressed oil prices and the COVID-19 coronavirus pandemic.
- We had \$14.0 million of contractual shortfall revenue for the three months ended June 30, 2020 compared to \$16.3 million of contractual shortfall revenue for the three months ended June 30, 2019. Our customer contracts dictate whether shortfall is earned quarterly or at the end of their respective contract year. We recognize revenue to the extent of the unfulfilled minimum contracted quantity at the shortfall price per ton as stated in the contract.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

Cost of Goods Sold

Cost of goods sold was \$11.9 million and \$43.1 million for the three months ended June 30, 2020 and 2019, respectively. Cost of goods sold decreased for the three months ended June 30, 2020 as compared to the same period in 2019, primarily due to lower overall sales volumes and expense reduction efforts put in place.

Gross Profit

Gross profit was \$14.2 million and \$24.9 million for the three months ended June 30, 2020 and 2019, respectively. The decrease in gross profit for the three months ended June 30, 2020 was primarily due to lower total volumes sold in the current period, partially offset by lower cost of goods sold.

Operating Expenses

Operating expenses were \$5.5 million and \$5.7 million for the three months ended June 30, 2020 and 2019, respectively. Salaries, benefits, and payroll taxes declined by \$0.6 million due to headcount and salary reductions. There was no adjustment to the fair value of consideration in the current period and depreciation and amortization and selling, general and administrative expenses remained relatively constant year over year.

Interest Expense

We incurred \$0.6 million and \$1.0 million of net interest expense for the three months ended June 30, 2020 and 2019, respectively. The decrease in interest expense for the three months ended June 30, 2020 was primarily due to lower average interest rates and lower debt outstanding.

Income Tax Expense

For the three months ended June 30, 2020 and 2019, our effective tax rate was approximately 42.8% and 21.8%, respectively, based on the annual effective tax rate net of discrete federal and state taxes. The computation of the effective tax rate includes modifications from the statutory rate such as income tax credits, carrybacks and state apportionment changes, among other items.

Net Income

Net income was \$4.6 million and \$14.3 million for the three months ended June 30, 2020 and 2019, respectively. The decrease in net income for the three months ended June 30, 2020 as compared to net income for the same period in the prior year was primarily due to decreased total sales volumes, partially offset by lower cost of goods sold.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

Six Months Ended June 30, 2020 Compared to Six Months Ended June 30, 2019

The following table summarizes our revenue and expenses for the periods indicated.

	Six Months End	led Sept	tember 30,	Change			
	2020		2019		Dollars	Percentage	
	(in the	ousands)				
Revenues	\$ 73,594	\$	119,716	\$	(46,122)	(39)%	
Cost of goods sold	52,995		83,673		(30,678)	(37)%	
Gross profit	 20,599		36,043		(15,444)	(43)%	
Operating expenses:							
Salaries, benefits and payroll taxes	5,057		5,508		(451)	(8)%	
Depreciation and amortization	914		1,331		(417)	(31)%	
Selling, general and administrative	6,460		5,590		870	16 %	
Change in the estimated fair value of contingent							
consideration	(1,020)		(1,542)		522	(34)%	
Total operating expenses	11,411		10,887		524	5 %	
Operating income	 9,188		25,156		(15,968)	(63)%	
Other income (expenses):							
Interest expense, net	(1,079)		(1,975)		896	(45)%	
Other income	82		74		8	11 %	
Total other expenses, net	(997)		(1,901)		904	(48)%	
Income before income tax expense	8,191		23,255		(15,064)	(65)%	
Income tax expense	3,635		4,946		(1,311)	(27)%	
Net income	\$ 4,556	\$	18,309	\$	(13,753)	(75)%	

Revenues

Revenues were \$73.6 million for the six months ended June 30, 2020, during which time we sold approximately 964,000 tons of sand. Revenues for the six months ended June 30, 2019 were \$119.7 million, during which time we sold approximately 1,389,000 tons of sand. The key factors contributing to the decrease in revenues for the six months ended June 30, 2020 as compared to the six months ended June 30, 2019 were as follows:

- Sand sales revenue decreased from \$57.0 million for the six months ended June 30, 2019 to \$38.4 million for the six months ended June 30, 2020 as a result of lower total volumes of sand sold. The volumes sold during the second quarter of 2020 were negatively impacted by depressed oil prices driven by continued oversupply relative to the decreased demand due to the COVID-19 coronavirus pandemic.
- Logistics revenue, which includes freight for certain mine gate sand sales, railcar usage, logistics services, and SmartSystems rentals, was approximately \$19.9 million for the six months ended June 30, 2020 compared to \$40.7 million for the six months ended June 30, 2019. The decrease in logistics revenue was due to lower total volumes sold.
- We had \$15.3 million of contractual shortfall revenue for the six months ended June 30, 2020 compared to \$22.0 million of contractual shortfall revenue for the six months ended June 30, 2019. Our customer contracts dictate whether shortfall is earned quarterly or at the end of their respective contract year. We recognize revenue to the extent of the unfulfilled minimum contracted quantity at the shortfall price per ton as stated in the contract.

Cost of Goods Sold

Cost of goods sold was \$53.0 million and \$83.7 million for the six months ended June 30, 2020 and June 30, 2019, respectively. Cost of goods sold decreased for the six months ended June 30, 2020 as compared to the same period in June 30,

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

2019, primarily due lower freight costs due to reduced total sales volumes driven by lower oil prices and due to oversupply and lower demand due to the COVID-19 coronavirus pandemic.

Gross Profit

Gross profit was \$20.6 million and \$36.0 million for the six months ended June 30, 2020 and June 30, 2019, respectively. The decrease in gross profit for the six months ended June 30, 2020 was primarily due to lower total sales volumes and shortfall revenue.

Operating Expenses

Operating expenses were \$11.4 million and \$10.9 million for the six months ended June 30, 2020 and June 30, 2019, respectively. Salaries, benefits and payroll taxes were reduced to \$5.1 million, as compared to \$5.5 million for the six months ended June 30, 2020 and June 30, 2019, respectively, as we reduced headcount and salaries for all employees. Depreciation and amortization decreased from \$1.3 million for the six months ended June 30, 2019 to \$0.9 million for the six months ended June 30, 2020 primarily as a result of reduced amortization of certain intangible assets that were previously impaired. Selling, general and administrative expenses increased from \$5.6 million for the six months ended June 30, 2019 to \$6.5 million for the six months ended June 30, 2020, primarily as a result of increased professional fees due primarily to ongoing litigation.

Interest Expense

We incurred \$1.1 million and \$2.0 million of net interest expense for the six months ended June 30, 2020 and June 30, 2019, respectively. The decrease in interest expense for the three months ended June 30, 2020 was primarily due to lower interest rates on lower average total debt outstanding.

Income Tax Expense

For the six months ended June 30, 2020 and June 30, 2019, our effective tax rate was approximately 44.4% and 21.3%, respectively, based on the annual effective tax rate net of discrete federal and state taxes. The computation of the effective tax rate includes modifications from the statutory rate such as income tax credits, carrybacks and state apportionment changes, among other items.

Net Income

Net income was \$4.6 million and \$18.3 million for the six months ended June 30, 2020 and 2019, respectively. The decrease in net income for the six months ended June 30, 2020 as compared to net income for the same period in the prior year was primarily due to lower total sales volumes and decreased shortfall revenue.

Non-GAAP Financial Measures

EBITDA, Adjusted EBITDA and contribution margin are not financial measures presented in accordance with GAAP. We believe that the presentation of these non-GAAP financial measures will provide useful information to investors in assessing our financial condition and results of operations. Net income (loss) is the GAAP measure most directly comparable to EBITDA and Adjusted EBITDA and gross profit is the GAAP measure most directly comparable to contribution margin. Our non-GAAP financial measures should not be considered as alternatives to the most directly comparable GAAP financial measures. Each of these non-GAAP financial measures has important limitations as analytical tools because they exclude some, but not all, items that affect the most directly comparable GAAP financial measures. You should not consider EBITDA, Adjusted EBITDA or contribution margin in isolation or as substitutes for an analysis of our results as reported under GAAP. Because EBITDA, Adjusted EBITDA and contribution margin may be defined differently by other companies in our industry, our definitions of these non-GAAP financial measures may not be comparable to similarly titled measures of other companies, thereby diminishing their utility.

EBITDA and Adjusted EBITDA

We define EBITDA as net income (loss), plus: (i) depreciation, depletion and amortization expense; (ii) income tax expense; (iii) interest expense; and (iv) franchise taxes. We define Adjusted EBITDA as EBITDA, plus: (i) gain or loss on sale

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

of fixed assets or discontinued operations; (ii) integration and transition costs associated with specified transactions; (iii) equity compensation; (iv) acquisition and development costs; (v) non-recurring cash charges related to restructuring, retention and other similar actions; (vi) earn-out, contingent consideration obligations and other acquisition and development costs; and (vii) non-cash charges and unusual or non-recurring charges. Adjusted EBITDA is used as a supplemental financial measure by management and by external users of our financial statements, such as investors and commercial banks, to assess:

- the financial performance of our assets without regard to the impact of financing methods, capital structure or historical cost basis of our assets;
- the viability of capital expenditure projects and the overall rates of return on alternative investment opportunities;
- our ability to incur and service debt and fund capital expenditures; and
- our operating performance as compared to those of other companies in our industry without regard to the impact of financing methods or capital structure;

We believe that our presentation of EBITDA and Adjusted EBITDA will provide useful information to investors in assessing our financial condition and results of operations. Net income (loss) is the GAAP measure most directly comparable to EBITDA and Adjusted EBITDA. EBITDA and Adjusted EBITDA and Adjusted EBITDA may be defined differently by other companies in our industry, our definitions of EBITDA and Adjusted EBITDA may not be comparable to similarly titled measures of other companies, thereby diminishing their utility. The following table presents a reconciliation of EBITDA and Adjusted EBITDA to net income (loss) for each of the periods indicated.

	Three Months Ended June 30,					Six Months Ended June 30,			
		2020	2019		2020			2019	
				(in thousa	nds)				
Net income	\$	4,640	\$	14,276	\$	4,556	\$	18,309	
Depreciation, depletion and amortization		5,450		6,590		10,937		12,893	
Income tax expense		3,470		3,973		3,635		4,946	
Interest expense		619		997		1,099		1,978	
Franchise taxes		94		93		150		178	
EBITDA	\$	14,273	\$	25,929	\$	20,377	\$	38,304	
Gain (loss) on sale of fixed assets		275		(1)		275		(26)	
Equity compensation (1)		842		685		1,768		1,384	
Acquisition and development costs (2)		144		(577)		(678)		(1,524)	
Cash charges related to restructuring and retention of employees		_		41		82		82	
Accretion of asset retirement obligations		76		166		151		445	
Adjusted EBITDA	\$	15,610	\$	26,243	\$	21,975	\$	38,665	

(1) Represents the non-cash expenses for stock-based awards issued to our employees and employee stock purchase plan compensation expense.

(2) Includes \$0 and \$1,020 fair value adjustment of contingent consideration for the three and six months ended June 30, 2020, respectively, and \$575 and \$1,542 fair value adjustment of contingent consideration for the three and six months ended June 30, 2019, respectively.

Adjusted EBITDA was \$15.6 million for the three months ended June 30, 2020 compared to \$26.2 million for the three months ended June 30, 2019. The decrease in Adjusted EBITDA for the three months ended June 30, 2020, as compared to the corresponding period in the prior year, was primarily due to lower total volumes sold and decreased shortfall revenue in the current period.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

Adjusted EBITDA was \$22.0 million for the six months ended June 30, 2020 compared to \$38.7 million for the six months ended June 30, 2019. The decrease in Adjusted EBITDA for the six months ended June 30, 2020, as compared to the corresponding period in the prior year, was primarily due to lower total volumes sold and lower shortfall revenue in the current period.

Contribution Margin

We also use contribution margin, which we define as total revenues less costs of goods sold excluding depreciation, depletion and accretion of asset retirement obligations, to measure our financial and operating performance. Contribution margin excludes other operating expenses and income, including costs not directly associated with the operations of our business such as accounting, human resources, information technology, legal, sales and other administrative activities.

We believe that reporting contribution margin and contribution margin per ton sold provides useful performance metrics to management and external users of our financial statements, such as investors and commercial banks, because these metrics provide an operating and financial measure of our ability, as a combined business, to generate margin in excess of our operating cost base.

Gross profit is the GAAP measure most directly comparable to contribution margin. Contribution margin should not be considered an alternative to gross profit presented in accordance with GAAP. Because contribution margin may be defined differently by other companies in our industry, our definition of contribution margin may not be comparable to similarly titled measures of other companies, thereby diminishing its utility. The following table presents a reconciliation of contribution margin to gross profit.

	Three Months Ended June 30,				Six Months Ended June 30,				
		2020		2019		2020		2019	
				(in thousar	ıds)				
Revenue	\$	26,106	\$	67,941	\$	73,594	\$	119,716	
Cost of goods sold		11,906		43,068		52,995		83,673	
Gross profit		14,200		24,873		20,599		36,043	
Depreciation, depletion, and accretion of asset retirement obligations		5,065		6,101		10,174		12,007	
Contribution margin	\$	19,265	\$	30,974	\$	30,773	\$	48,050	
Contribution margin per ton	\$	92.62	\$	41.80	\$	31.92	\$	34.59	
Total tons sold		208	_	741		964		1,389	

Contribution margin was \$19.3 million and \$31.0 million, or \$92.62 and \$41.80 per ton sold, for the three months ended June 30, 2020 and 2019, respectively. The decrease in overall contribution margin was due primarily to lower total volumes sold. The higher contribution margin per ton in the current period was due to the contribution margin being spread over reduced total volumes sold during the period.

Contribution margin was \$30.8 million and \$48.1 million, or \$31.92 and \$34.59 per ton sold, for the six months ended June 30, 2020 and 2019, respectively. The decrease in contribution margin was due primarily to lower total tons sold in the current period. The contribution margin per ton sold was slightly lower for the six months ended June 30, 2020 as compared to the corresponding period in the prior year. The current period was negatively impacted by lower total volumes and decreased shortfall revenue.

Liquidity and Capital Resources

Our primary sources of liquidity are cash on hand, cash flow generated from operations and available borrowings under the ABL Credit Facility. As of June 30, 2020, cash on hand was \$16.6 million and we had \$8.0 million in undrawn availability on our ABL Credit Facility. With the decline in the price of frac sand and instability in the market, we have taken steps to

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

mitigate near term liquidity issues, including a reduction to our budgeted capital expenditures, primarily as a reduction to our SmartSystems manufacturing plans. We have also put in place several cost cutting measures, including headcount reductions at our Oakdale and Saskatoon operating facilities, salary reductions and suspension of certain variable cash compensation programs for all employees. We have also taken steps to limit cash outflows in the near-term by negotiating for deferred payments on certain of our operating leases, debt and minimum royalty payments. Based on our balance sheet, cash flows, current market conditions and information available to us at this time, we believe that we have sufficient liquidity and other available capital resources to meet our cash needs for the next twelve months.

Working Capital

The following table presents the components of our working capital as of June 30, 2020 compared to December 31, 2019.

	 June 30, 2020	Decen	ıber 31, 2019	
	(in thousands)			
Total current assets	\$ 97,053	\$	92,177	
Total current liabilities	33,107		40,018	
Working capital	\$ 63,946	\$	52,159	

Our working capital was \$63.9 million at June 30, 2020 compared to \$52.2 million at December 31, 2019. The moderate increase in working capital was primarily due to cash collections and reductions in spending efforts as certain vendor and lease contracts were modified. As of June 30, 2020 and December 31, 2019, \$54.6 million and \$37.4 million, respectively, of total accounts and unbilled receivables is attributable to a customer with which we have pending litigation.

Summary Cash Flows for the Six Months Ended June 30, 2020 and June 30, 2019:

		Six Months Ended June 30,				
		2020		2019		
Net cash provided by operating activities	\$	25,842	\$	17,403		
Net cash used in investing activities	\$	(6,423)	\$	(13,869)		
Net cash provided by financing activities	\$	(5,415)	\$	(3,747)		

Net Cash Provided by Operating Activities

Net cash provided by operating activities was \$25.8 million for the six months ended June 30, 2020, which included net income of \$4.6 million, non-cash expenses of \$13.5 million, and \$7.7 million in changes in operating assets and liabilities.

Net cash provided by operating activities was \$17.4 million for the six months ended June 30, 2019. Operating cash flows include net income of \$18.3 million offset by cost of goods sold, general and administrative expenses and cash interest expense, adjusted for changes in working capital.

Net Cash Used in Investing Activities

Net cash used in investing activities was \$6.4 million for the six months ended June 30, 2020, which was primarily for manufacturing of our SmartDepot silos.

Net cash used in investing activities was \$13.9 million for the six months ended June 30, 2019, which was primarily for manufacturing of our SmartSystems.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

Net Cash Used in Financing Activities

Net cash used in financing activities was \$5.4 million for the six months ended June 30, 2020, which consisted primarily of \$2.5 million of net repayments on our ABL Credit Facility, \$1.6 million of net repayment for notes payable and finance leases, \$1.0 million of share repurchases, and \$0.3 million of payments of contingent consideration related to the manufacture of our SmartSystem equipment.

Net cash used in financing activities was \$3.7 million for the six months ended June 30, 2019, which consisted primarily of \$5.5 million of net repayments on our Credit Facility, \$1.2 million of payments of contingent consideration related to the manufacture of our SmartSystem equipment, partially offset by \$3.1 million of net proceeds from the issuance of notes payable.

Indebtedness

The follow summarizes the maturity of our debt:

	Equipment scing, Net	ABL Credit Facility		Notes Payable	Finance Leases			Total	
				(in thousands)					
Remainder 2020	\$ 1,641	\$	_	\$ 1,229	\$	58	\$	2,928	
2021	3,435		_	3,086		121		6,642	
2022	3,650		_	3,033		116		6,799	
2023	3,877		_	2,100		236		6,213	
2024	7,569		_	1,144		_		8,713	
Total	\$ 20,172	\$	_	\$ 10,592	\$	531	\$	31,295	

Oakdale Equipment Financing

On December 13, 2019, we received net proceeds of \$23.0 million in an equipment financing arrangement with Nexseer. Substantially all of our mining and processing equipment at its Oakdale facility are pledged as collateral under the Oakdale Equipment Financing. The Oakdale Equipment Financing bears interest at a fixed rate of 5.79%. We used the net proceeds to repay in full and terminate the Former Credit Facility, pay transaction costs, and the remainder was used for working capital purposes. The Oakdale Equipment Financing matures on December 13, 2024.

ABL Credit Facility

On December 13, 2019, we entered into a \$20.0 million five-year senior secured asset-based credit facility with Jefferies Finance LLC. The available borrowing amount under the ABL Credit Facility as of June 30, 2020 was \$20.0 million and is based on our eligible accounts receivable and inventory. As of June 30, 2020, there were no amounts outstanding under the ABL Credit Facility and \$8.0 million was available to be drawn. We use this facility primarily as a source for working capital needs. The weighted average interest rate on borrowings for the three and six months ended June 30, 2020 was 3.25%. As of June 30, 2020 and December 31, 2019, we were in compliance with all covenants.

Notes Payable

We have various financing arrangements secured primarily by our manufactured SmartSystems equipment. Title to the equipment is held by the financial institutions as collateral, though the equipment is included in our property, plant and equipment. In June 2020, we executed a note payable to defer certain near-term minimum royalty payments. All notes payable bear interest at rates between 4.00% and 7.49%.

Capital Requirements

The recent decline in oil prices resulting from a combination of oversupply from Russia and Saudi Arabia and reduced demand related to the COVID-19 coronavirus pandemic has led many exploration and production companies and oilfield

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

service companies to announce plans to slow or stop well completions activity. In response, we have reduced our total capital expenditure budget by up to \$20 million for the year ended December 31, 2020, including a significant reduction in our SmartSystems manufacturing plans. We now estimate that full year 2020 capital expenditures will be less than \$10.0 million. For the six months ended June 30, 2020, we spent approximately \$6.4 million on capital expenditures.

Share Repurchases

We are authorized to repurchase shares through open market purchases at prevailing market prices or through privately negotiated transactions as permitted by securities laws and other legal requirements. On November 8, 2018, the Company announced that the board of directors authorized the Company to repurchase up to 2,000,000 shares of the Company's common stock during the twelve-month period following the announcement of the share repurchase program. On September 11, 2019, the board of directors reauthorized the existing share repurchase program for an additional twelve months. At June 30, 2020, the maximum number of shares that the Company may repurchase under the current repurchase authority was 633,500 shares. There were no shares repurchased during the three months ended June 30, 2020.

The program allows the Company to repurchase shares at its discretion. Market conditions, price, corporate and regulatory requirements, alternative investment opportunities, and other economic conditions will influence the timing of the repurchase and the number of shares repurchased, if any. The program does not obligate the Company to repurchase any specific number of shares and, subject to compliance with applicable securities laws and other legal requirements, may be suspended or terminated at any time without prior notice.

Off-Balance Sheet Arrangements

We had outstanding performance bonds of \$7.4 million and \$7.9 million at June 30, 2020 and December 31, 2019, respectively.

Contractual Obligations

As of June 30, 2020, we had contractual obligations for the Oakdale Equipment Financing, ABL Credit Facility, notes payable, operating and finance leases, minimum payments for the rights to mine land, capital expenditures and asset retirement obligations.

Environmental Matters

We are subject to various federal, state and local laws and regulations governing, among other things, hazardous materials, air and water emissions, environmental contamination and reclamation and the protection of the environment and natural resources. We have made, and expect to make in the future, expenditures to comply with such laws and regulations, but cannot predict the full amount of such future expenditures.

Seasonality

Our business is affected to some extent by seasonal fluctuations in weather that impact the production levels at our wet processing plant. While our dry plants are able to process finished product volumes evenly throughout the year, our excavation and our wet sand processing activities have historically been limited to primarily non-winter months. As a consequence, we have experienced lower cash operating costs in the first and fourth quarter of each calendar year, and higher cash operating costs in the second and third quarter of each calendar year when we overproduced to meet demand in the winter months. These higher cash operating costs are capitalized into inventory and expensed when these tons are sold, which can lead to us having higher overall cost of production in the first and fourth quarters of each calendar year as we expense inventory costs that were previously capitalized. During the fourth quarter of 2017, we finished construction of a new wet plant, which is an indoor facility that allows us to produce wet sand inventory year-round to support a portion of our dry sand processing capacity, which may reduce certain of the effects of this seasonality. We may also sell frac sand for use in oil and natural gas producing basins

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (UNAUDITED)

where severe weather conditions may curtail drilling activities and, as a result, our sales volumes to those areas may be reduced during such severe weather periods.

Customer Concentration

For the six months ended June 30, 2020, revenue from Rice Energy (a subsidiary of EQT Corporation), U.S. Well Services, Liberty, and Calfrac accounted for 26.6%, 23.3%, 18.2%, and 11.8%, respectively, of total revenue. For the six months ended June 30, 2019, sales to Liberty, Rice Energy, and U.S. Well Services accounted for 26.7%, 20.8%, and 13.0%, respectively, of total revenue.

Critical Accounting Policies and Estimates

There have been no material changes in our critical accounting policies and procedures during the six months ended June 30, 2020.

Use of Estimates

The preparation of financial statements in accordance with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent liabilities at the date of the consolidated financial statements, and the reported amounts of revenues and expenses during the reporting period. Significant estimates used in the preparation of these financial statements include, but are not limited to; existing sand reserves and their impact on calculating the depletion expense under the units-of-production method; depreciation and amortization associated with property, plant and equipment and definite-lived intangible assets, impairment considerations of assets (including impairment of identified intangible assets and other long-lived assets); estimated cost of future asset retirement obligations; stock-based compensation; recoverability of deferred tax assets; inventory reserve; collectability of receivables; and certain liabilities.

Actual results could differ from management's best estimates as additional information or actual results become available in the future, and those differences could be material. The COVID-19 coronavirus pandemic has caused a significant amount of volatility in the oilfield services sector and is expected to result in a continued depression of oil prices. Subsequently, Russia and OPEC agreed to certain production cuts, to mitigate the decline in the price of oil; however, such cuts may not be sufficient to stabilize the oil market if the decline in demand due to the COVID-19 coronavirus pandemic continues. We are actively monitoring these global events, but given the rapidly changing nature of these events, we are currently unable to estimate the impact of these events on our future financial position and results of operations.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We have considered changes in our exposure to market risks during the six months ended June 30, 2020 and have determined that there have been no material changes to our exposure to market risks from those described in our Annual Report on Form 10-K for the year ended December 31, 2019, filed with the SEC on February 26, 2020.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of the period covered by this Report. Based on such evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that as of such date, our disclosure controls and procedures were effective.

Changes in Internal Control Over Financial Reporting

During the quarter ended June 30, 2020, the Company identified an error in costs of goods sold in the Company's audited financial statements for the year ended December 31, 2018. The error related to a vendor rebate of \$5,300 the company received during the current period, \$1,800 of which related to expenses attributable to fiscal year 2018. As a result of the error, the Company reduced costs of goods sold by \$1,800 and increased income tax expense by \$387 in its audited financial statements for the year ended December 31, 2018, and increased prepaid expenses and other current assets by \$1,800, increased deferred tax liability by \$387 and increased retained earnings by \$1,413 in its audited financial statements for the year ended December 31, 2019. Additionally, certain 2019 balance sheet items have been reclassified to conform to the current financial statement presentation. These reclassifications have no effect on previously reported net income.

Pursuant to the guidance of Staff Accounting Bulletin ("SAB") No. 99, "Materiality", the Company evaluated the materiality of these errors quantitatively and qualitatively and concluded that the errors described above were not material to any of its prior annual or quarterly financial statements or trends of financial results. However, due to reduced activity and the current economic environment, the errors could be considered material to the Company's current period financial statements. As such, the Company has revised the prior period financial statements in accordance with SAB No. 108, "Considering the Effects of Prior Year Misstatements when Quantifying Misstatements in Current Year Financial Statements." The Company expects to similarly revise previously presented historical financial statements for these immaterial errors in future filings, including the annual audited financial statements to be included in the Company's Annual Report on Form 10-K for the year ended December 31, 2020.

Management has determined that the omission of accounting for the vendor contract described above is a significant deficiency. Management has reassessed its internal control over financial reporting and added new review controls to ensure its contracts are evaluated and accounted for completely.

There have been no other changes in internal control over financial reporting for the quarter ended June 30, 2020 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

From time to time we may be involved in litigation relating to claims arising out of our operations in the normal course of business. The disclosure called for by Part II, Item 1 regarding our legal proceedings is incorporated by reference herein from Part I, Item 1. Note 15 - Commitments and Contingencies - Litigation of the notes to the condensed consolidated financial statements in this Form 10-Q for the three and six months ended June 30, 2020.

ITEM 1A. RISK FACTORS

Except as set forth below, there have been no material changes to the risk factors described in Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2019.

Risks Inherent in Our Business

Our business and financial performance depend on the level of activity in the oil and natural gas industry.

Substantially all of our revenues are derived from sales to companies in the oil and natural gas industry. As a result, our operations are dependent on the levels of activity in oil and natural gas exploration, development and production and prevailing oil and natural gas prices. More specifically, the demand for the proppants we produce and our wellsite storage solutions is closely related to the number of oil and natural gas wells completed in geological formations where sand-based proppants are used in fracturing activities. These activity levels are affected by both short- and long-term trends in oil and natural gas prices, among other factors.

Recently, oil prices declined to all-time lows as a result of decreased demand for oil from the COVID-19 coronavirus pandemic, as well as an increase in global oil supply driven by disagreements with respect to oil pricing between Russia and members of OPEC, particularly Saudi Arabia. The COVID-19 coronavirus pandemic has caused a global decrease in all means of travel, the closure of borders between countries and a general slowing of economic activity worldwide which has decreased the demand for oil. In early March, discussions between Russia and Saudi Arabia deteriorated and the countries ended a three-year supply level agreement, which resulted in each country increasing its oil production. Subsequently, Russia and OPEC agreed to certain production cuts to mitigate the decline in the price of oil; however, such cuts may not be sufficient to stabilize the oil market if the decline in demand due to the COVID-19 coronavirus pandemic continues. Oil and natural gas prices are expected to continue to be depressed as a result of the increase of near-term supply and the decrease in overall demand caused by these events, and the Company cannot predict when prices will improve or stabilize.

In response to market conditions, the Company has reduced its total capital expenditure budget, primarily a reduction to its SmartSystems manufacturing plans. The Company has also put in place several cost-cutting measures, including headcount reductions at our Oakdale and Saskatoon, Canada operating facilities, salary reductions and suspension of certain its variable cash compensation programs for all employees, and reduced compensation for board members. The Company has also taken steps to limit cash outflows in the near-term by negotiating for deferred payments on certain of its operating leases, debt and minimum royalty payments. The Company has put in place multiple initiatives to protect the health and well-being of its workforce and its customers, including work-from-home arrangements for all employees that are able to do so and implementing social distancing requirements as prescribed by the federal, state and local government authorities.

The ultimate disruption caused by these events is uncertain; however they may result in a material adverse impact on the Company's financial position, results of operations and cash flows. Possible effects may include, but are not limited to, disruption to the Company's customers and revenue, absenteeism in the Company's labor workforce, unavailability of products and supplies used in operations, a decline in value of assets held by the Company, including accounts receivable, inventories, property, plant and equipment and intangible assets, and a decrease in liquidity due to lower cash flows from operations being generated, a reduction in the availability to borrow under the ABL Credit Facility and inability to access other sources of liquidity and capital, such as equipment financings or the capital markets.

A prolonged reduction in oil and natural gas prices or a sustained lack of key resources that affect drilling activity would generally depress the level of oil and natural gas exploration, development, production and well completion activity and would result in a corresponding decline in the demand for the proppants we produce and our wellsite proppant storage solutions. Such a decline would have a material adverse effect on our business, results of operation and financial condition. The commercial development of economically viable alternative energy sources (such as wind, solar, geothermal, tidal, fuel cells and biofuels) could have a similar effect. In addition, certain U.S. federal income tax deductions currently available with respect to oil and

natural gas exploration and development may be eliminated. Any future decreases in the rate at which oil and natural gas reserves are discovered or developed, whether due to the passage of legislation, increased governmental regulation leading to limitations, or prohibitions on exploration and drilling activity, including hydraulic fracturing, or other factors, could have a material adverse effect on our business and financial condition, even in a stronger oil and natural gas price environment.

A financial downturn could negatively affect our business, results of operations, financial condition and liquidity.

Actual or anticipated declines in domestic or foreign economic growth rates, regional or worldwide increases in tariffs or other trade restrictions, turmoil affecting the U.S. or global financial system and markets and a severe economic contraction either regionally or worldwide, in each case resulting from current efforts to contain the COVID-19 coronavirus or other factors, could materially affect our business and financial condition. These events could impact our ability to finance operations by worsening the actual or anticipated future drop in worldwide oil demand, negatively impacting the price we receive for our products and services, compressing the level of available funding under our ABL Credit Facility, inhibiting our lenders from funding borrowings under our ABL Credit Facility or resulting in our lenders reducing the borrowing base under our ABL Credit Facility. Negative economic conditions could also adversely affect the collectability of our trade receivables or performance by our vendors and suppliers.

All of our sand sales are generated at one facility, and that facility is primarily served by one rail line. Any adverse developments at that facility or on the primary rail line could have a material adverse effect on our business, financial condition and results of operations.

All of our sand sales are currently derived from our facility located near Oakdale, Wisconsin, which is served primarily by a Class I rail line owned by Canadian Pacific. Any adverse development at this facility or on the rail line due to catastrophic events or weather, or any other event that would cause us to curtail, suspend or terminate operations at our Oakdale facility, could result in us being unable to meet our contracted sand deliveries. Specifically, an outbreak of COVID-19 coronavirus at our Oakdale facility or among Canadian Pacific personnel could require us to significantly curtail or temporarily cease our operations at Oakdale. Although we have access to a second Class I rail line owned by Union Pacific at our transloading facility in Byron, Wisconsin, we could not facilitate all shipments of product from the Byron facility. We maintain insurance coverage to cover a portion of these types of risks; however, there are certain potential risks associated with our operations not covered by insurance. There also may be certain risks covered by insurance where the policy does not reimburse us for all of the costs related to a loss. Downtime or other delays or interruptions to our operations that are not covered by insurance could have a material adverse effect on our business, results of operations and financial condition. In addition, under our long-term take-or-pay contracts, if we are unable to deliver contracted volumes and a customer arranges for delivery from a third party at a higher price, we may be required to pay that customer the difference between our contract price and the price of the third-party product.

A substantial portion of our accounts and unbilled receivables consists of shortfall payments due from one customer under a long-term take-or-pay contract, which is currently subject to litigation.

A substantial portion of our accounts and unbilled receivables consists of shortfall payments due from one customer under a long-term take-or-pay contract. We are currently in litigation with such customer regarding, among other things, nonpayment of shortfall amounts due. Litigation, by its nature, can be costly, time consuming, and unpredictable, and we can provide no assurance that the outstanding amounts due will be collected in a timely manner, if at all. As of June 30, 2020 and December 31, 2019, \$54.6 million and \$37.4 million, respectively, of accounts and unbilled receivables were from the foregoing customer.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

During the three months ended June 30, 2020, no shares were sold by the Company without registration under the Securities Act of 1933, as amended.

Purchases of Equity Securities by the Issuer and Affiliated Purchasers

We are authorized to repurchase shares through open market purchases at prevailing market prices or through privately negotiated transactions as permitted by securities laws and other legal requirements. On November 8, 2018, we announced that our board of directors authorized the repurchase up to 2,000,000 shares of the Company's common stock during the twelve-month period following the announcement of the share repurchase program. On September 11, 2019, our board of directors reauthorized the existing share repurchase program for an additional twelve months.

The program allows us to repurchase shares at our discretion. Market conditions, price, corporate and regulatory requirements, alternative investment opportunities, and other economic conditions will influence the timing of the repurchase and the number of shares repurchased, if any. The program does not obligate us to repurchase any specific number of shares and, subject to compliance with applicable securities laws and other legal requirements, may be suspended or terminated at any time without prior notice. The following table presents specified information about the Company's repurchases of ordinary shares for the three months ended June 30, 2020:

			Total number of shares purchased as part	
	Total number of shares purchased	Average price paid per share	of a publicly announced plans or programs	Maximum number of shares that may yet be purchased under plans or programs
April 2020	_	\$ —		633,500
May 2020	_	\$ —		633,500
June 2020	_	\$ —	_	633,500
Total		\$ —		

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

We are committed to maintaining a culture that prioritizes mine safety. We believe that our commitment to safety, the environment and the communities in which we operate is critical to the success of our business. Our sand mining operations are subject to mining safety regulation. The U.S. Mining Safety and Health Administration ("MSHA") is the primary regulatory organization governing frac sand mining and processing. Accordingly, MSHA regulates quarries, surface mines, underground mines and the industrial mineral processing facilities associated with and located at quarries and mines. The mission of MSHA is to administer the provisions of the Federal Mine Safety and Health Act of 1977 and to enforce compliance with mandatory miner safety and health standards. As part of MSHA's oversight, representatives perform at least two unannounced inspections annually for each aboveground facility.

We are also subject to regulations by the U.S. Occupational Safety and Health Administration, which has promulgated rules for workplace exposure to respirable silica for several other industries. Respirable silica is a known health hazard for workers exposed over long periods. MSHA is expected to adopt similar rules as part of its "Long Term Items" for rulemaking. Airborne respirable silica is associated with work areas at our site and is monitored closely through routine testing and MSHA inspection. If the workplace exposure limit is lowered significantly, we may be required to incur certain capital expenditures for equipment to reduce this exposure. Smart Sand also adheres to the National Industrial Sand Association's ("NISA") respiratory protection program, and ensures that workers are provided with fitted respirators and ongoing radiological monitoring.

Our operations are subject to the Federal Mine Safety and Health Act of 1977, as amended by the Mine Improvement and New Emergency Response Act of 2006, which imposes stringent health and safety standards on numerous aspects of mineral extraction and processing operations, including the training of personnel, operating procedures, operating equipment, and other matters. Our failure to comply with such standards, or changes in such standards or the interpretation or enforcement thereof, could have a material adverse effect on our business and financial condition or otherwise impose significant restrictions on our ability to conduct mineral extraction and processing operations. Following passage of The Mine Improvement and New Emergency Response Act of 2006, MSHA significantly increased the numbers of citations and orders charged against mining operations. The dollar penalties assessed for citations issued has also increased in recent years. Information concerning mine safety violations or other regulatory matters required by Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act and Item 104 of Regulation S-K (17 CFR 229.104) is included in Exhibit 95.1 to this Report.

ITEM 5. OTHER INFORMATION

None.

ITEM 6. EXHIBITS

3.1	Second Amended and Restated Certificate of Incorporation of Smart Sand, Inc. (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed with the SEC on November 15, 2016)				
3.2	Second Amended and Restated Bylaws of Smart Sand, Inc. (incorporated by reference to Exhibit 3.2 to the Company's Current Report on Form 8-K filed with the SEC on November 15, 2016)				
10.1*	Letter Agreement to Master Product Purchase Agreement, dated effective May 26, 2020, between Rice Drilling B, LLC and Smart Sand, Inc.				
10.2	Smart Sand, Inc. Amended and Restated 2016 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to Smart Sand's Current Report on Form 8-K filed with the SEC on June 4, 2020)				
31.1*	Certification Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002				
31.2*	Certification Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002				
32.1*†	Certification Pursuant to 18 U.S.C. adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002				
32.2*†	Certification Pursuant to 18 U.S.C. adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002				
95.1*	Mine Safety Disclosure Exhibit				
101.INS	Extracted XBRL Instance Document - the instance document does not appear in the Interactive Data File as XBRL tags are embedded in the Inline XBRL document.				
101.SCH*	XBRL Taxonomy Extension Schema				
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase				
101.DEF*	XBRL Taxonomy Extension Definition Linkbase				
101.LAB*	XBRL Taxonomy Extension Label Linkbase				
101.PRE*	XBRL Taxonomy Extension Presentation Linkbase				
104*	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)				

* Filed Herewith.

- This certification is deemed not filed for purposes of section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section, nor shall it be deemed incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act.
- [‡] Portions of this exhibit have been redacted in compliance with Regulation S-K Item 601(b)(10).

Signatures

Pursuant to the requirements of Section 13 or 15(d) 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.

Smart Sand, Inc.

August 5, 2020 By: /s/ Charles E. Young

Charles E. Young, Chief Executive Officer

(Principal Executive Officer)

Smart Sand, Inc.

August 5, 2020 By: /s/ Lee E. Beckelman

Lee E. Beckelman, Chief Financial Officer

(Principal Financial Officer)

SPECIFIC TERMS IN THIS EXHIBIT HAVE BEEN REDACTED BECAUSE SUCH TERMS ARE NOT MATERIAL AND WOULD BE COMPETITIVELY HARMFUL IF PUBLICLY DISCLOSED. SUCH TERMS HAVE BEEN MARKED AT THE APPROPRIATE PLACE WITH THREE ASTERISKS (***)

Exhibit 10.1



May 12, 2020

Rice Drilling B, LLC 2200 Rice Drive Canonsburg, Pennsylvania 15317

Re: Master Product Purchase Agreement / Railcar Usage Agreement

Dear Sir or Madam:

This letter agreement is in regards to: (i) that certain Master Product Purchase Agreement, by and between Smart Sand, Inc. ("Smart Sand") and Rice Drilling B, LLC ("Buyer"), dated effective as of January 1, 2017, as amended by that certain First Amendment to Master Product Purchase Agreement and First Amendment to Railcar Usage Agreement, dated June 21, 2019, by and between Smart Sand and Buyer (as amended, the "PPA"); and (ii) that certain Railcar Usage Agreement, dated effective as of January 1, 2017, as amended by that certain First Amendment to Master Product Purchase Agreement and First Amendment to Railcar Usage Agreement, dated June 21, 2019, by and between Smart Sand and Buyer (as amended, the "RUA"). All capitalized terms contained in this letter agreement and not otherwise defined shall have the meanings ascribed to such terms in the PPA and RUA.

Per our discussion, Smart Sand and Buyer each hereby agrees as follows:

- 1. During the three (3) month period commencing on May 15, 2020 and ending on August 15, 2020, notwithstanding anything to the contrary set forth in the PPA, at the request of Buyer and subject to transload availability, as determined by Smart Sand in its sole discretion, Products may be delivered DAP Tidewater's transload facility in Steubenville, Ohio (the "Terminal"), Incoterms 2010. All Products delivered to the Terminal shall count towards satisfying the Minimum Tons per Year under the PPA. Buyer must pay in full for any order for Products to be delivered to the Terminal that is subsequently cancelled if Smart Sand has ordered locomotive power for such order prior to Smart Sand's receipt of notification of such cancellation.
- 2. The Contract Price for Products shipped to the Terminal shall be ***, which amount is inclusive of ***. The foregoing price does not include ***, all of which shall be paid by Buyer. The Contract Price hereunder shall not be used for calculating the Deferment Payment under Section 1.4 of the PPA. The Contract Price hereunder is contingent upon shipment of unit trains having ***, and Buyer shall provide orders for Products in such a manner as to allow for such unit train shipments.
- 3. Irrespective of where the Products are being delivered, all testing for Specifications shall continue at Smart Sand's Oakdale, Wisconsin facility.
- 4. The obligations of Smart Sand under this letter agreement are conditioned upon Buyer's performance of all obligations under the PPA, RUA and hereunder.
- 5. Except as expressly set forth in this letter agreement, all of the terms and conditions of the PPA and RUA shall remain unchanged and in full force and effect.

Please indicate your agreement to the terms of this letter agreement by signing in the space provided below and returning it to me. This letter agreement may be executed in counterparts and delivered via facsimile or other electronic transmission, each of which shall be deemed to be an original and both of which together shall constitute one and the same agreement
SMART SAND, INC.
/s/ John Young
John Young Chief Operating Officer

Confirmed, acknowledged and agreed to this <u>26</u> day of <u>May</u>, 2020:

RICE DRILLING B, LLC

By: <u>/s/ Steven Ko</u>
Name: Steven Ko
Title VP Completions

CERTIFICATION BY PRINCIPAL EXECUTIVE OFFICER

I, Charles E. Young, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Smart Sand, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: August 5, 2020

/s/ Charles E. Young

Charles E. Young, Chief Executive Officer (Principal Executive Officer)

CERTIFICATION BY PRINCIPAL FINANCIAL OFFICER

I. Lee E. Beckelman, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Smart Sand, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: August 5, 2020

/s/ Lee E. Beckelman

Lee E. Beckelman, Chief Financial Officer (Principal Financial Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Smart Sand, Inc. (the "Company") on Form 10-Q for the quarter ended June 30, 2020 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Charles E. Young, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: August 5, 2020

/s/ Charles E. Young

Charles E. Young, Chief Executive Officer (Principle Executive Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Smart Sand, Inc. (the "Company") on Form 10-Q for the quarter ended June 30, 2020 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Lee E. Beckelman, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: August 5, 2020

/s/ Lee E. Beckelman

Lee E. Beckelman, Chief Financial Officer (Principle Financial Officer)

MINE SAFETY DISCLOSURES

The following disclosures are provided pursuant to Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Act") and Item 104 of Regulation S-K, which requires certain disclosures by companies required to file periodic reports under the Securities Exchange Act of 1934, as amended, that operate mines regulated under the Federal Mine Safety and Health Act of 1977 (the "Mine Act").

Mine Safety Information

Whenever the Federal Mine Safety and Health Administration ("MSHA") believes a violation of the Mine Act, any health or safety standard or any regulation has occurred, it may issue a citation which describes the alleged violation and fixes a time within which the U.S. mining operator must abate the alleged violation. In some situations, such as when MSHA believes that conditions pose a hazard to miners, MSHA may issue an order removing miners from the area of the mine affected by the condition until the alleged hazards are corrected. When MSHA issues a citation or order, it generally proposes a civil penalty, or fine, as a result of the alleged violation, that the operator is ordered to pay. Citations and orders can be contested and appealed, and as part of that process, may be reduced in severity and amount, and are sometimes dismissed. The number of citations, orders and proposed assessments vary depending on the size and type (underground or surface) of the mine as well as by the MSHA inspector(s) assigned.

Mine Safety Data

The following provides additional information about references used in the table below to describe the categories of violations, orders or citations issued by MSHA under the Mine Act:

- Section 104 S&S Citations: Citations received from MSHA under section 104 of the Mine Act for violations of mandatory health or safety standards that could significantly and substantially contribute to the cause and effect of a mine safety or health hazard.
- *Section 104(b) Orders*: Orders issued by MSHA under section 104(b) of the Mine Act, which represents a failure to abate a citation under section 104(a) within the period of time prescribed by MSHA. This results in an order of immediate withdrawal from the area of the mine affected by the condition until MSHA determines that the violation has been abated.
- Section 104(d) Citations and Orders: Citations and orders issued by MSHA under section 104(d) of the Mine Act for an unwarrantable failure to comply with mandatory health or safety standards.
- Section 110(b)(2) Violations: Flagrant violations issued by MSHA under section 110(b)(2) of the Mine Act.
- Section 107(a) Orders: Orders issued by MSHA under section 107(a) of the Mine Act for situations in which MSHA determined an "imminent danger" (as defined by MSHA) existed.

Pattern or Potential Pattern of Violations

The following provides additional information about references used in the table below to describe elevated pattern of violation enforcement actions taken by MSHA under the Mine Act:

- Pattern of Violations: A pattern of violations of mandatory health or safety standards that are of such nature as could have significantly and substantially contributed to the cause and effect of mine health or safety hazards under section 104(e) of the Mine Act.
- Potential Pattern of Violations: The potential to have a pattern of violations under section 104(e).

Pending Legal Actions

The following provides additional information of the types of proceedings brought before the Federal Mine Safety and Health Review Commission ("FMSHRC"):

- Contest Proceedings: A contest proceeding may be filed by an operator to challenge the issuance of a citation or order issued by MSHA.
- Civil Penalty Proceedings: A civil penalty proceeding may be filed by an operator to challenge a civil penalty MSHA has proposed for a violation
 contained in a citation or order. The operator does not institute civil penalty proceedings based solely on the assessment amount of proposed
 penalties. Any initiated adjudications address substantive matters of law and policy instituted on conditions that are alleged to be in violation of
 mandatory standards of the Mine Act.
- Discrimination Proceedings: Involves a miner's allegation that he or she has suffered adverse employment action because he or she engaged in activity protected under the Mine Act, such as making a safety complaint. Also includes temporary reinstatement proceedings involving cases in which a miner has filed a complaint with MSHA stating that he or she has suffered discrimination and the miner has lost his or her position.
- *Compensation Proceedings:* A compensation proceeding may be filed by miners entitled to compensation when a mine is closed by certain closure orders issued by MSHA. The purpose of the proceeding is to determine the amount of compensation, if any, due to miners idled by the orders.
- *Temporary Relief*: Applications for temporary relief are applications filed under section 105(b)(2) of the Mine Act for temporary relief from any modification or termination of any order.
- Appeals: An appeal may be filed by an operator to challenge judges' decisions or orders to the Commission, including petitions for discretionary review and review by the Commission on its own motion.

For the Three Months Ended June 30, 2020:

Mine (1)	Oakdale, WI
Section 104 citations for violations of mandatory health or safety standards that could significantly and substantially contribute to the	
cause and effect of a mine safety or health hazard (#)	_
Section 104(b) orders (#)	_
Section 104(d) citations and orders (#)	_
Section 110(b)(2) violations (#)	_
Section 107(a) orders (#)	_
Proposed assessments under MSHA (2)	\$123
Mining-related fatalities (#)	_
Section 104(e) notice	No
Notice of the potential for a pattern of violations under Section 104(e)	No
Legal actions before the FMSHRC initiated (#)	_
Legal actions before the FMSHRC resolved (#)	_
Legal actions pending before the FMSHRC, end of period:	
Contests of citations and orders referenced in Subpart B of 29 CFR Part 2700 (#)	_
Contests of proposed penalties referenced in Subpart C of 29 CFR Part 2700 (#)	_
Complaints for compensation referenced in Subpart D of 29 CFR Part 2700 (#)	_
Complaints of discharge, discrimination or interference referenced in Subpart E of 29 CFR Part 2700 (#)	_
Applications for temporary relief referenced in Subpart F of 29 CFR Part 2700 (#)	_
Appeals of judges' decisions or orders referenced in Subpart H of 29 CFR Part 2700 (#)	_
Total pending legal actions (#)	_

(1) The definition of mine under section 3 of the Mine Act includes the mine, as well as other items used in, or to be used in, or resulting from, the work of extracting minerals, such as land, structures, facilities, equipment, machines, tools and minerals preparation facilities. Unless otherwise indicated, any of these other items associated with a single mine have been aggregated in the totals for that mine. MSHA assigns an identification number to each mine and may or may not assign separate identification numbers to related facilities such as preparation facilities. We are providing the information in the table by mine

rather than MSHA identification number because that is how we manage and operate our mining business and we believe this presentation will be more useful to investors than providing information based on MSHA identification numbers.

(2) Represents the total dollar value of the proposed assessments from MSHA under the Mine Act, for the three months preceding June 30, 2020, for all citations / orders assessed, not just those disclosed in the rows preceding such dollar value.