

A unifying belief has always guided our strategy here at Newpark. The belief is that whatever we do can be engineered and delivered for our customers with sustainability at its core. In doing so, we can enhance the quality and efficiency of what we do for our customers and the communities in which we operate.



At Newpark, we deliver sustainable technology and service solutions that enable society to prosper.

We believe that our focus on sustainable technology and services will deliver long-term shareholder value. We believe that our team can solve any problem. We believe in and pride ourselves on our execution, our steadfast commitment to our Core Values and shareholder value creation, and our long-standing relationships with our customers and suppliers.



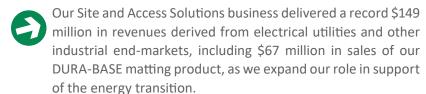


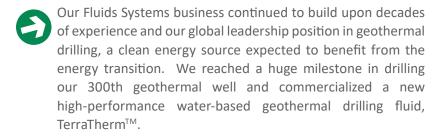
Despite the ever-changing COVID-19 variants, widespread inflationary pressures, and unprecedented challenges in our supply chains impacting raw material costing and customer project execution timelines, our diverse global Newpark teams delivered in 2021. We made the necessary adjustments to our business model, returning our Fluids Systems business to profitability in Q4 while achieving new heights on executing our key long-term strategic objectives that will drive sustainable growth in the future.



Matthew S. Lanigan
President and
Chief Executive Officer

2021 KEY HIGHLIGHTS





We made meaningful progress on our efforts to expand inorganically in high returning market opportunities by acquiring the Lentzcaping business, which strengthens our utility industry customer base and enhances our footprint in the Northeast region. We also announced a Memorandum of Understanding for our Fluids Systems business to form a joint venture with TAQA in Saudi Arabia. Both transactions strengthen our position within key markets with meaningful growth opportunities for years to come.

NEWPARK CORE VALUES



SAFETY



INTEGRITY



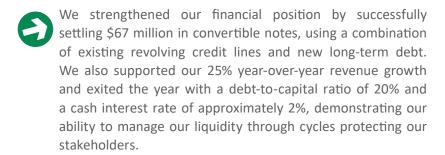
RESPECT



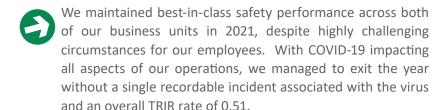
EXCELLENCE



ACCOUNTABILITY







ACCELERATING GROWTH IN INDUSTRIAL SOLUTIONS

Our continued focus on expanding Industrial Solutions paid dividends again in 2021, with the business unit contributing \$194 million in revenue and \$40 million of operating income. Since 2019, our efforts to expand our role in supporting the energy transition have reshaped our business. Most notably, we accelerated revenue diversification beyond our historical oil & gas customer base. Growth from utilities and other industrial end-markets over this time has substantially offset a \$56 million revenue decline from oil & gas. These growth markets outside of oil & gas now contribute over 80% of our Industrial Solutions revenue. Since 2018, we've achieved a 10% CAGR in utilities and other industrial end markets, and we look to build upon this growth for years to come.

We also look to build upon our success in manufacturing and recycling our DURA-BASE matting system, expanding our capabilities to play a more prominent role in the growing circular plastic economy. We believe our experience and technical expertise positions us well to increase our use of post-industrial and post-consumer materials while also expanding our product development and manufacturing beyond our core matting product.

CREATING A FLUIDS BUSINESS THAT GENERATES CASH THROUGH CYCLES

The sharp increase in oil and natural gas prices over the past year demonstrates the complexities of the energy transition, highlighting the vital role that oil and particularly natural gas will need to play over the

next several decades to allow the world to achieve our sustainability goals. At Newpark, we maintain our long-standing commitment to developing technologies that reduce the impact of oil and natural gas extraction on the environment, helping our customers to meet their net-neutral goals.

We also recognize that as the world transitions to alternate energy supplies, regulation and other factors will impact the scale of our traditional markets. It is most visible in US land, where the active rig count now stands less than half of its peak levels, and the outlook remains below levels seen over the past five years. In response, we have taken actions to reshape our Fluids Systems business to reduce invested capital and drive consistent cash generation through oil & gas industry cycles. Since the beginning of 2020, we have reduced

our Fluids Systems invested capital by \$120 million and returned the business to profitability in the fourth quarter of 2021, setting the stage for further improvements in 2022.

We have more work to transform Fluids Systems into a "capital-light" model. Part of that is the recent announcement to explore strategic alternatives, including the potential sale of our Excalibar mineral grinding business. The proceeds from this divestiture, along with the recently announced sale of our Industrial Blending assets, can be redeployed into higher returning market opportunities.

CONCLUSION

As the energy transition accelerates, Newpark is uniquely positioned to help our customers and communities prosper through the change. Our performance over the past year demonstrates the benefits of our commitment to sustainable technologies and services. Our strategy remains sound, and our team continues to execute despite the continued market challenges. We could not be more excited for what our future holds.

Finally, I want to thank our shareholders and customers for their continued trust and confidence in us. I would also like to thank each of our employees for their commitment to Newpark and working safely.

Sincerely,



Matthew S. Lanigan President & CEO



INDUSTRIAL SOLUTIONS

For over 20 years, Newpark Industrial Solutions has partnered with customers and communities to support the transforming energy landscape. By developing, manufacturing, and providing sustainable access products and services, we've become a trusted resource to deliver projects safely and efficiently in all conditions. Our continued commitment to sustainable solutions, with a foundation built on innovation and learning, strengthens our position for growth and success.







CONTINUED COMMITMENT TO SUSTAINABILITY

The global emphasis on sustainability is getting stronger, but this isn't a new concept for Newpark Industrial Solutions, as it has always been at our core. Our recyclable DURA-BASE® matting system, introduced more than 20 years ago, remains a disruptive sustainable technology. Our continued commitment to sustainability remains front and center; from our product manufacturing to project execution in the field, we minimize the impact on the environment by eliminating raw material waste, reducing greenhouse gas emissions, and producing a product with the fundamental purpose of protecting the environment.

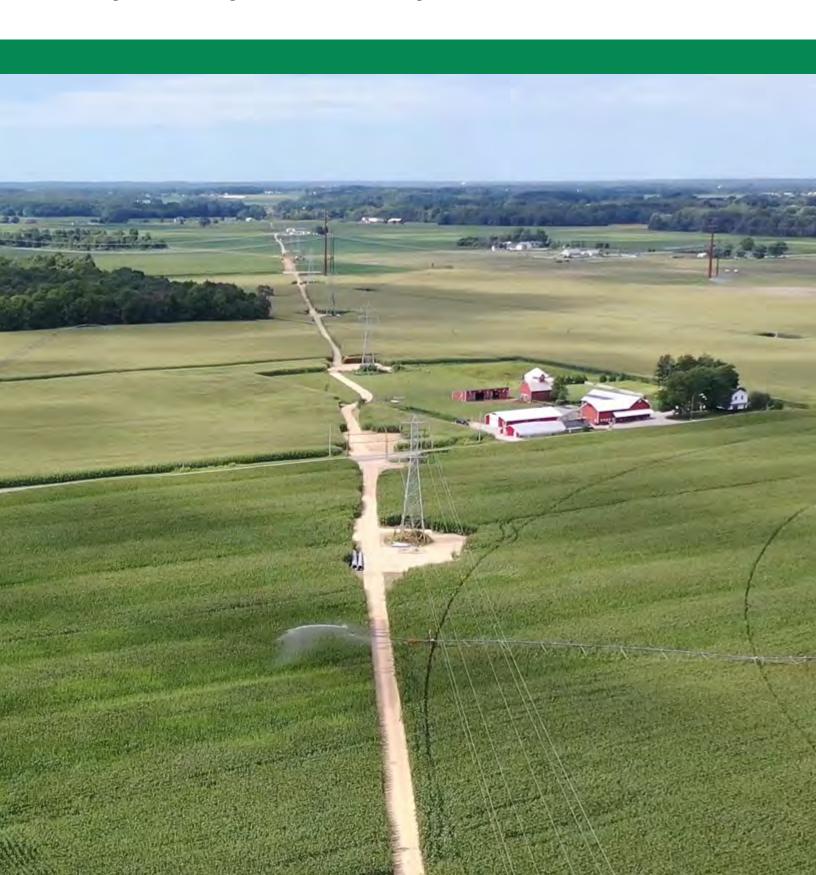
SUPPORTING THE ENERGY TRANSITION

As renewable energy sources increase, power grids become more resilient, and industries electrify, Newpark Industrial Solutions is well positioned to remain a critical partner for our electrical utility customers. We will grow with and support the increased infrastructure construction required to transmit and distribute power to industrial, commercial, and residential customers. We currently generate more than 80% of our revenue from electrical utilities and other industrial end markets, and we will continue this energy transition focus for years to come.



EXPANDING THE ROLE IN RECYCLED PRODUCT MANUFACTURING

Our market leadership in engineered composite matting is rooted in our longstanding belief in sustainable innovation. We designed our DURA-BASE matting system to be purposefully 100% recyclable at the end of its lifecycle. We see the potential for the expanding need for more engineered recycled plastic products. Our years of experience in product recycling and net-zero waste manufacturing operations is a springboard to leverage our core competencies to expand our manufacturing beyond our core matting system. We remain committed to developing market-leading sustainable technologies that deliver long-term shareholder value through focused innovation and execution.



BUSINESS UPDATE FLUIDS SYSTEMS

Newpark Fluids Systems is a socially responsible, solutions-focused partner with an unmatched ability to enhance our customers' drilling performance through our portfolio of drilling, reservoir, stimulation fluids and associated services, supported by our suite of innovative digital modeling software.



FOCUS ON SUSTAINABILITY

Newpark has a long history of offering superior products and solutions that improve industry best practices, helping customers optimize resource management while working in harmony with the environment. Sustainable innovation is at the heart of our culture as we continue to deliver industry-leading customer solutions.

In 2021, we delivered several noteworthy innovations, including the Nviros[™] and Hydros[™] high-performance water-based drilling fluids systems, designed to lead the way in unconventional and deepwater operations, respectively. These advanced fluids solutions help reduce the consumption of hydrocarbon-based products and associated waste while optimizing drilling efficiency. Additionally, we commercialized our TerraTherm™ system, designed explicitly for clean-energy geothermal applications. Lastly, our Transition™ family of brinetolerant, high-viscosity friction reducers allows fluid stimulation customers to utilize recycled water for pressure pumping applications, reducing their freshwater consumption. While supporting the transition to clean energy sources, Newpark remains dedicated to enhancing the sustainability of oil & natural gas exploration.











CAPITAL-LIGHT BUSINESS MODEL

The COVID-19 pandemic and its impact on the global oil & gas market have dramatically changed customer operations worldwide. Industry activity in key markets, such as the United States, remains well below historical levels, requiring a more agile and capital-light business model. Over the past two years, roofline rationalization and working capital optimization efforts have driven a \$120 million reduction in invested capital. Building on this significant progress, our efforts to drive a capital-light model will continue in 2022, including the potential sale of our Excalibar mineral grinding business.

Meanwhile, offsetting the lower activity in the U.S., analysts expect international markets to play a more

significant role in supplying the world's future energy needs. Taking steps to support our global customer base, in December 2021, Newpark announced a Memorandum of Understanding to establish a joint venture with TAQA in Saudi Arabia, which meaningfully expands our addressable market opportunity in the Middle East. We also grew in 2021 through capital-light entries into targeted international markets, including Montenegro, Thailand, Indonesia, and The Philippines, positioning Newpark to support our customers' global needs.

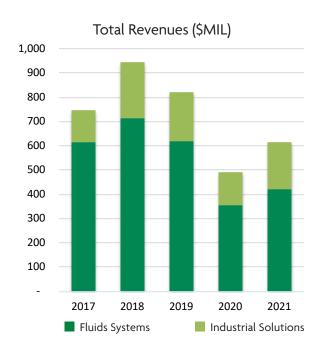
CUSTOMER FOCUS

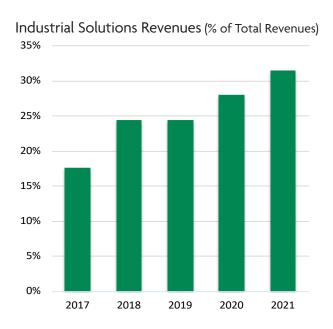
The award-winning Newpark Service Advantage™ encompasses our commitment to deliver creative solutions for our customers' challenges, proactively identifying

problems, and aligning our technology development with their long-term strategic objectives. While our mission is to offer our customers the best products and solutions, we also provide an unmatched customer service experience that is ingrained in our culture and recognized across the industry.

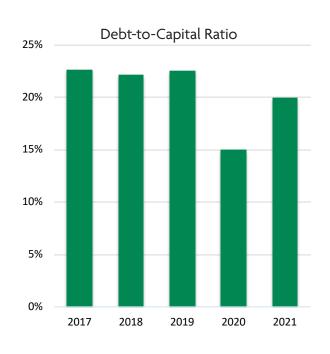
In 2021, for the second consecutive year, Newpark ranked first overall out of the industry's 33 major service companies in 'Total Satisfaction' in the prestigious EnergyPoint Oilfield Services Customer Satisfaction Survey. We also ranked first among our drilling fluids peers in service quality in the 2021 Kimberlite Drilling Fluids report, which captured feedback from over 200 worldwide oil & gas operating companies, setting the standard in customer experience.

OVERVIEW OF FINANCIALS









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

FORM 10-K

☒ ANNUAL REPORT PURSUANT TO SECTION	N 13 OR 15(d) OF THE	SECURITIES EXCHANGE ACT OF 1934			
For the fis	scal year ende	d Decembe	r 31, 2021			
	or					
\square TRANSITION REPORT PURSUANT TO SEC	TION 13 OR	15(d) OF T	THE SECURITIES EXCHANGE ACT OF 1934			
For the transition	period from		_ to			
Comm	ission File Nu	ımber: 001	1-02960			
	A NEW	/PARK	•			
New	park Res					
	_		in its charter)			
Delaware	C	•	72-1123385			
(State or other jurisdiction of incorporation or	organization)		(I.R.S. Employer Identification No.)			
9320 Lakeside Boulevard, Suite 100						
The Woodlands, Texas			77381			
(Address of principal executive office	ces)		(Zip Code)			
Registrant's telephone	e number, incl	luding area	code: (281) 362-6800			
Securities registered pursuant to Section 12(b) of th	e Act:					
Title of each class	Trading Sy	ymbol(s)	Name of each exchange on which registered			
Common Stock, \$0.01 par value	NR	t	New York Stock Exchange			
Securities registered pursuant to Section 12(g) of th	e Act: None					
Indicate by check mark if the registrant is a well-kn	own seasoned	l issuer, as	defined in Rule 405 of the Securities Act.			
	Yes □	No ☑				
Indicate by check mark if the registrant is not require	red to file repo	orts pursuai	nt to Section 13 or Section 15(d) of the Act.			
	Yes □	No 🗹				
Indicate by check mark whether the registrant (1) has Securities Exchange Act of 1934 during the precedifile such reports), and (2) has been subject to such f	ing 12 months	(or for suc	ch shorter period that the registrant was required to			
	Yes 🗹	No □				
Indicate by check mark whether the registrant has spursuant to Rule 405 of Regulation S-T (§ 232.405 that the registrant was required to submit such files)	of this chapt					
	Yes 🗸	No □				

reporting company	y, or an emerging growth co	ompany. See the definition	ler, an accelerated filer, a non-acons of "large accelerated filer," "le 12b-2 of the Exchange Act.	
	Large accelerated filer		Accelerated filer	abla
	Non-accelerated filer		Smaller reporting company	
			Emerging growth company	
~ ~ ~ ~	1 0	•	ant has elected not to use the exprovided pursuant to Section 1:	
effectiveness of its	s internal control over finan	cial reporting under Sec	d attestation to its management's tion 404(b) of the Sarbanes-Oxlo	
` ** •	gistered public accounting	• •	•	
Indicate by check	mark whether the registran	t is a shell company (as o	defined in Rule 12b-2 of the Act	.).
		Yes □ No		
reference to the pr	ice at which the common e	quity was last sold as of	uity held by non-affiliates of the June 30, 2021, was \$307.7 milli ch date, as reported by The New	on. The aggregate market
As of February 18	, 2022, a total of 92,353,10	4 shares of common stoo	ek, \$0.01 par value per share, we	ere outstanding.

Documents Incorporated by Reference:

Pursuant to General Instruction G(3) to this Form 10-K, the information required by Items 10, 11, 12, 13 and 14 of Part III hereof is incorporated by reference from the registrant's definitive Proxy Statement for its 2022 Annual Meeting of Stockholders.

NEWPARK RESOURCES, INC.

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CAUTIONARY STATEMENT CONCERNING FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, Section 21E of the Securities Exchange Act of 1934, as amended, and the Private Securities Litigation Reform Act of 1995, as amended. We also may provide oral or written forward-looking statements in other materials we release to the public. Words such as "will," "may," "could," "would," "should," "anticipates," "believes," "estimates," "expects," "plans," "intends," and similar expressions are intended to identify these forward-looking statements but are not the exclusive means of identifying them. These forward-looking statements reflect the current views of our management; however, various risks, uncertainties, contingencies, and other factors, some of which are beyond our control, are difficult to predict and could cause our actual results, performance, or achievements to differ materially from those expressed in, or implied by, these statements.

We assume no obligation to update, amend, or clarify publicly any forward-looking statements, whether as a result of new information, future events, or otherwise, except as required by securities laws. In light of these risks, uncertainties, and assumptions, the forward-looking events discussed in this Annual Report on Form 10-K might not occur.

For further information regarding these and other factors, risks, and uncertainties that could cause actual results to differ, we refer you to the risk factors set forth in Item 1A "Risk Factors" in this Annual Report on Form 10-K.

ITEM 1. Business

General

Newpark Resources, Inc. is a geographically diversified supplier providing environmentally-sensitive products, as well as rentals and services to customers across multiple industries. We operate our business through two reportable segments: Industrial Solutions and Fluids Systems. Our Industrial Solutions segment includes our Site and Access Solutions business, along with our Industrial Blending operations. Site and Access Solutions provides temporary worksite access solutions, including the rental of our manufactured recyclable composite matting systems, along with related site construction and services to customers in various markets including power transmission, oil and natural gas exploration and production ("E&P"), pipeline, renewable energy, petrochemical, construction and other industries, primarily in the United States and Europe. We also sell our manufactured recyclable composite mats to customers around the world, with power transmission being the primary end-market. Our Fluids Systems segment provides customized drilling, completion, and stimulation fluids products and related technical services to E&P customers primarily in North America and Europe, the Middle East and Africa ("EMEA"), as well as certain countries in Asia Pacific and Latin America. We also have industrial mineral grinding operations for barite, a critical raw material in drilling fluids systems, which serve to support our activities in certain regions within the U.S. drilling fluids market and also sell the products to third party users, including other drilling fluids companies. In addition, we sell a variety of other minerals, principally to third-party industrial (non-oil and natural gas) markets.

Newpark Resources, Inc. was organized in 1932 as a Nevada corporation. In 1991, we changed our state of incorporation to Delaware. Our principal executive offices are located at 9320 Lakeside Boulevard, Suite 100, The Woodlands, Texas 77381. Our telephone number is (281) 362-6800. You can find more information about us on our website located at www.newpark.com. We file or furnish annual, quarterly and current reports, proxy statements and other documents with the Securities and Exchange Commission ("SEC"). Our Annual Report on Form 10-K, our Quarterly Reports on Form 10-Q, our Current Reports on Form 8-K and any amendments to those reports are available free of charge through our website. These reports are available as soon as reasonably practicable after we electronically file these materials with, or furnish them to, the SEC. Our Code of Ethics, our Corporate Governance Guidelines, our Audit Committee Charter, our Compensation Committee Charter, and our Environmental, Social and Governance Committee Charter are also posted to the corporate governance section of our website. We make our website content available for informational purposes only. It should not be relied upon for investment purposes, nor is it incorporated by reference in this Form 10-K. The SEC also maintains a website at www.sec.gov that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC, including us.

When referring to Newpark Resources, Inc. ("Newpark," the "Company," "we," "our," or "us"), the intent is to refer to Newpark Resources, Inc. and its subsidiaries as a whole or on a segment basis, depending on the context in which the statements are made. The reference to a "Note" herein refers to the accompanying Notes to Consolidated Financial Statements contained in Item 8 "Financial Statements and Supplementary Data."

Industry Fundamentals

Our Industrial Solutions segment serves a variety of industries, providing temporary worksite access products and services to the power transmission, E&P, pipeline, renewable energy, petrochemical, construction and other industries. The demand for our products and services from customers in these industries is driven, in part, by infrastructure construction and maintenance activity levels in these industries within the United States and the United Kingdom, including required infrastructure investments to support energy transition efforts. During 2020, our business was impacted by the COVID-19 pandemic, as customers delayed purchases and planned projects citing COVID-related market uncertainty, permitting delays, and logistical restrictions. Product sales revenues largely reflect sales to power transmission customers and other industrial markets, and typically fluctuate based on the timing of customer orders. We expect customer activity, particularly in the power transmission sector, will remain robust in the coming years, driven in part by the impacts of the energy transition and the increasing investment in grid reliance initiatives.

Our Fluids Systems operating results remain dependent on oil and natural gas drilling activity levels in the markets we serve and the nature of the drilling operations (including the depth and whether the wells are drilled vertically or horizontally), which governs the revenue potential of each well. Drilling activity levels, in turn, depend on a variety of factors, including oil and natural gas commodity pricing, inventory levels, product demand, and regulatory restrictions. Oil and natural gas prices and activity are cyclical and volatile, and this market volatility has a significant impact on our operating results. In the transition to clean-renewable energy sources, we see an expanding role for geothermal in the coming years, although this application remains a small portion of the global energy market today.

While our Fluids Systems revenue potential is driven by a number of factors including those described above, rig count data remains the most widely accepted indicator of drilling activity. The average Baker Hughes Company North

American Rig Count was 1,077 in 2019, declining to 522 in 2020, then increasing to 606 in 2021. During 2019, U.S. rig count steadily declined, exiting the year at 805 active rigs, a 26% decline from the end of 2018. During March 2020, oil prices collapsed due to geopolitical events along with the worldwide effects of the COVID-19 pandemic. As a result, U.S. rig count declined significantly beginning in March 2020 before reaching a low of 244 in August 2020. During 2021, oil prices rebounded, and the average U.S. rig count gradually increased, resulting in a 10% year-over-year improvement in U.S. rig count. We anticipate that market activity will continue to improve in 2022, although the ongoing impacts of the COVID-19 variants, an uncertain economic environment, including widespread supply chain disruptions, as well as enacted and proposed legislative changes in the U.S. impacting the oil and natural gas industry, make the timing and pace of recovery difficult to predict.

Outside of North America land markets, drilling activity is generally more stable as this drilling activity is based on longer-term economic projections and multi-year drilling programs, which typically reduces the impact of short-term changes in commodity prices on overall drilling activity. However, operations in several countries in the EMEA region experienced activity disruptions and project delays beginning in early 2020 and continuing through 2021, driven by government-imposed restrictions on movements of personnel, quarantines of staffing, and logistical limitations as a result of the COVID-19 pandemic. Revenues and profitability from our international Fluids Systems business have gradually recovered in 2021, with revenues for the fourth quarter 2021 approaching pre-COVID levels. Although the impacts of COVID-19 on our international operations has significantly declined in recent months, we expect some level of operational disruption and project delays will continue to impact international activity levels in the near-term, with the impact from the duration and magnitude of the pandemic and related government responses very difficult to predict.

Strategy

Our long-term strategy includes key foundational elements that are intended to enhance long-term shareholder value creation:

- <u>End-market diversification</u> To help reduce our dependency on customers in the volatile E&P industry, improve the stability in cash flow generation and returns on invested capital, and provide growth opportunities into new markets, we have focused our efforts over the past several years on diversifying our presence outside of our historical E&P customer base. These efforts have been primarily focused within our Site and Access Solutions business, where we have prioritized growth in power transmission, pipeline, renewable energy, and construction markets. The continued expansion of revenues in industrial markets, and particularly end-markets that are likely to benefit from ongoing energy transition efforts around the world, such as power transmission, renewable energy, and geothermal, remains a strategic priority going forward, and we anticipate that our capital investments will primarily focus on supporting this objective.
- Provide products that enhance environmental sustainability Our Company has a long history of providing environmentally-sensitive technologies to our customers. In the Industrial Solutions segment, we believe the lightweight design of our fully recyclable DURA-BASE® matting system provides a distinct environmental advantage for our customers as compared to alternative wood mat products in the market, by eliminating deforestation required to produce wood mat products while also reducing CO² emissions associated with product transportation. In our Fluids Systems segment, our family of high-performance water-based fluids systems, which we market as Evolution® and DeepDrill® systems, are designed to enhance drilling performance while also providing a variety of environmental benefits relative to traditional oil-based fluids. More recently, our Fluids Systems segment has also developed the TerraThermTM water-based fluids system designed specifically for clean-energy geothermal drilling, as well as the TransitionTM family of brine-tolerant stimulation chemicals, which reduce the freshwater required for well stimulation applications. The continued advancement of technology that provides our customers with economic benefits, while also enhancing their environmental and safety programs, remains a priority for our research and development efforts.

With ongoing support from outside financial and other advisors, we have continuously reviewed our portfolio during the oil and natural gas cycle of the last couple of years. These reviews have focused on evaluating changes in the outlook for our served markets and customer priorities, while identifying opportunities for value-creating options in our portfolio, as well as placing investment emphasis in markets where we generate strong returns and where we see greater long-term viability and stability. While we have taken certain actions to reduce our workforce and cost structure, our business contains high levels of fixed costs, including significant facility and personnel expense. In February 2022, our management recommended and our Board of Directors approved a plan to wind down our Industrial Blending operations and pursue the sale of the industrial blending and warehouse facility and related equipment, and our Board of Directors also approved management's plan to explore strategic options for our U.S. mineral grinding business. We continue to evaluate other under-performing areas of our business, particularly within the U.S. and Gulf of Mexico oil and natural gas markets, which necessitates consideration of broader structural changes to transform this business for the new market realities. In the absence of a longer-term increase in

activity levels, we may incur future charges related to these efforts or potential asset impairments, which may negatively impact our future results.

Reportable Segments

Industrial Solutions

Our Industrial Solutions segment provides temporary worksite access, including the rental of our manufactured recyclable composite matting systems, along with related site construction and services to customers in various markets including power transmission, E&P, pipeline, renewable energy, petrochemical, construction and other industries, primarily in the United States and Europe. We also manufacture and sell our recyclable DURA-BASE® Advanced Composite Mats to customers around the world, with power transmission being the primary end-market.

We have also developed system enhancements, including the EPZ Grounding System™ for enhanced safety and efficiency for workers on power line maintenance and construction projects. We continue to make investments in matting and component innovation to deliver further differentiation and enhanced environmental benefits.

In addition, we began leveraging our capacity and technical expertise in chemical blending into industrial blending operations, and in response to the increasing market demand for cleaning products resulting from the COVID-19 pandemic, began producing disinfectants and industrial cleaning products in 2020. The scale-up of production was completed by the end of the third quarter of 2020, which effectively repositioned our chemical blending operation located in Conroe, Texas to support industrial end-markets. Beginning prospectively in the fourth quarter of 2020, the assets and operating results associated with these industrial blending operations are included in the Industrial Solutions segment, while the historical results from earlier in 2020, which were immaterial, are included in the Fluids Systems segment. As noted above, in February 2022, our management recommended and our Board of Directors approved a plan to wind down our Industrial Blending operations and pursue the sale of the industrial blending and warehouse facility and related equipment located in Conroe, Texas.

Raw Materials — The resins, chemicals, and other materials used to manufacture our recyclable composite mats are widely available. Resin is the largest material component in the manufacturing of our recyclable composite mat products. We believe that our sources of supply for materials used in our business are adequate for our needs. We are not dependent upon any one supplier, and we have encountered no significant shortages or delays in obtaining any raw materials.

Technology — We have obtained patents related to the design and manufacturing of our recyclable DURA-BASE mats and several of the components, as well as other products and systems related to these mats (including the connecting pins and the EPZ Grounding SystemTM), although certain key patents have since expired. Using proprietary technology and systems is an important aspect of our business strategy. We believe the lightweight design of our recyclable matting system provides a distinct environmental benefit for our customers as compared to alternative wood mat products in the market, by eliminating deforestation required to produce wood mat products and also reducing CO² emissions associated with product transportation. While we continue to enhance the performance, environmental, and safety benefits of our products and add to our patent portfolio, we believe that our scale and reputation in the industry, the range of services we offer, ongoing technical development and know-how, responsiveness to customers, and understanding of regulatory requirements also have competitive significance in the markets we serve.

Competition — Our market is fragmented and competitive, with many competitors providing various forms of site preparation products and services. The composite mat sales component of our business is not as fragmented as the rental and services components with only a few competitors providing various alternatives to our DURA-BASE composite mat products, such as Signature Systems Group and Spartan Mat. This is due to many factors, including large capital start-up costs and proprietary technology associated with these products. We believe that the principal competitive factors in our businesses include reputation, product capabilities, price, innovation through R&D, and reliability, and that our competitive position is enhanced by our proprietary products, manufacturing expertise, services, and experience.

Customers — Our customers are principally utility companies, infrastructure construction companies, and oil and natural gas E&P companies operating in the markets that we serve. Wood mats and stone continue to be the primary solutions utilized for temporary worksite access across industries, though composite matting solutions continue to gain market share. During 2021, approximately 61% of our segment revenues were derived from the 20 largest segment customers, of which our largest customer represented 10% of our segment revenues. The segment also generated 90% of its revenues domestically during 2021. Typically, we perform services either under short-term contracts or rental service agreements. As most agreements with our customers are cancelable upon short notice, our backlog is not significant. We do not derive a significant portion of our revenues from government contracts.

Fluids Systems

Our Fluids Systems segment provides drilling, completion, and stimulation fluids products and related technical services to customers for oil, natural gas, and geothermal projects primarily in North America and EMEA, as well as certain countries in Asia Pacific and Latin America. We offer customized solutions for complex subsurface conditions such as horizontal, directional, geologically deep, or drilling in deep water. These projects require high levels of monitoring and technical support of the fluids system during the drilling process.

We also have industrial mineral grinding operations for barite, a critical raw material in drilling fluids systems, which serve to support our activities in certain regions of the U.S. drilling fluids market. We grind barite and other industrial minerals at four facilities, including locations in Texas, Louisiana, and Tennessee, and use the resulting products in our drilling fluids systems and also sell the products to third party users, including other drilling fluids companies. In addition, we sell a variety of other minerals, principally to third-party industrial (non-oil and natural gas) markets. As noted above, in February 2022, our Board of Directors approved management's plan to explore strategic options for our U.S. mineral grinding business.

Raw Materials — We believe that our sources of supply for materials and equipment used in our fluids business are adequate for our needs. Our specialty mineral grinding business is our primary supplier of barite used in our North American fluids business. Our mills obtain raw barite ore under supply agreements from foreign sources, primarily China and India. We obtain other materials used in the fluids business from various third-party suppliers. We have encountered no significant shortages or delays in obtaining these raw materials.

Technology — Proprietary technology and systems are an important aspect of our business strategy. We seek patents and licenses on new developments whenever we believe it creates a competitive advantage in the marketplace. We own patent rights in a family of high-performance water-based fluids systems, which we market as Evolution® and DeepDrill® systems, which are designed to enhance drilling performance while also providing a variety of environmental benefits relative to traditional oil-based fluids. In addition, we have developed the TerraThermTM water-based fluids system designed specifically for clean-energy geothermal drilling, as well as the TransitionTM family of brine-tolerant stimulation chemicals, which reduce the freshwater required for well stimulation applications. We also rely on a variety of unpatented proprietary technologies and know-how in many of our applications. We believe that our reputation in the industry, the range of services we offer, ongoing technical development and know-how, responsiveness to customers, and understanding of regulatory requirements are of equal or greater competitive significance than our existing proprietary rights.

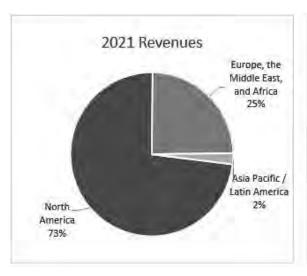
Competition — We face competition from larger companies, including Halliburton, Schlumberger, and Baker Hughes, which compete vigorously on fluids performance and/or price. In addition, these companies have broad product and service offerings in addition to their fluids systems. We also have smaller regional competitors competing with us primarily on price and local relationships. We believe that the principal competitive factors in our businesses include a combination of technical proficiency, reputation, price, reliability, quality, breadth of services offered, and experience, and that our competitive position is enhanced by our best-in-class customer experience and value enhancing products and services.

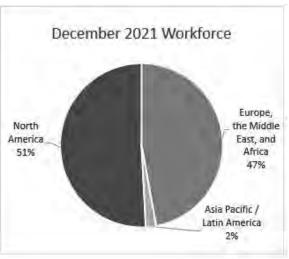
Customers — Our customers are principally major integrated and independent oil and natural gas E&P companies operating in the markets that we serve. During 2021, approximately 48% of segment revenues were derived from the 20 largest segment customers. No single customer accounted for more than 10% of our segment revenues. The segment also generated 54% of its revenues domestically during 2021. In North America, we primarily perform services either under short-term standard contracts or under "master" service agreements. Internationally, some customers issue multi-year contracts, but many are on a well-by-well or project basis. As most agreements with our customers can be terminated upon short notice, our backlog is not significant. We do not derive a significant portion of our revenues from government contracts.

Human Capital

We are committed to providing a diverse and inclusive environment for all employees and for those with whom we conduct business. We recognize our greatest assets are our people, and our long-term sustainability depends on our ability to attract, motivate, and retain the highly talented individuals that make up the Newpark team, while protecting each other like family and sustaining the environment in which we work. We appreciate our people and their achievements as we recognize they are integral to fully implementing our business strategy, which directly translates to improving our long-term profitability and increasing shareholder value.

As a global company, the Newpark team supporting our customers spans more than 20 countries, and more than half of our employees reside outside of the United States. Our global footprint provides natural diversity within our organization and serves as a foundation to support an inclusive approach to everything that we do. At December 31, 2021, we employed approximately 1,565 full and part-time personnel, none of which are represented by labor unions. We consider our relations with our employees to be satisfactory and through various company-culture initiatives, strive to reinforce our commitment to our Core Values of safety, integrity, respect, excellence, and accountability. The following charts present the geographic composition of our revenues and workforce.





Governmental Regulations

Our business exposes us to regulatory risks associated with the various industries that we serve, including governmental regulations relating to the oil and natural gas industry in general, as well as environmental, health, and safety regulations that have specific application to our business. Our activities are impacted by various federal, state, local, and foreign laws, regulations, and policies related to pollution control, health, and safety programs that are administered and enforced by regulatory agencies.

We have implemented various procedures designed to ensure compliance with applicable regulations and reduce the risk of damage or loss. These include specified handling procedures and guidelines for waste, ongoing employee training, and monitoring, as well as maintaining insurance coverage. We also utilize a corporate-wide health, safety, and environmental management system ("HSEMS"). The HSEMS is designed to capture information related to the planning, decision-making, and general operations of environmental regulatory activities within our operations. We also use the HSEMS to capture the information generated by regularly scheduled independent audits that are performed to validate the findings of our internal monitoring and auditing procedures.

ITEM 1A. Risk Factors

The following summarizes the most significant risks to our business. In addition to these risks, we are subject to a variety of risks that affect many other companies generally, as well as other risks and uncertainties that are not known to us as of the date of this Annual Report. Our success will depend, in part, on our ability to anticipate and effectively manage these and other risks. Any of these risk factors, either individually or in combination, could have a material adverse effect on our results of operations or financial condition, or prevent us from meeting our profitability or growth objectives. If you hold our securities or are considering an investment in our securities, you should carefully consider the following risks, together with the other information contained in this Annual Report.

Risks in this section are grouped in the following categories: (1) Business and Industry Risks; (2) Indebtedness Risks; (3) Legal and Regulatory Risks; (4) Financial Risks; and (5) General Risks. Many risks affect more than one category, and the risks are not in order of significance or probability of occurrence because they have been grouped by categories.

Business and Industry Risks

Risks Related to the COVID-19 Pandemic

The effects of the COVID-19 pandemic, including actions taken by businesses and governments, resulted in a significant and swift reduction in U.S. and international economic activity. These effects adversely affected the demand for and price of oil and natural gas, as well as the demand for our products and services. The collapse in the demand for oil caused by this unprecedented global health and economic crisis, coupled with oil oversupply, has had, and may continue to have, an adverse impact on our customers' demand for the products and services we provide, which in turn could have a material and adverse impact on our financial condition, results of operations, and cash flows. In response to the reduced demand for our products and services as a result of the decline in oil prices and the COVID-19 pandemic, we took a number of actions during 2020 and continuing into 2021 aimed at protecting our liquidity and reshaping the business for the new market realities, including reducing our workforce and cost structure. However, our business contains high levels of fixed costs, including significant facility and personnel expenses, which limits the effectiveness of such actions.

We continue to monitor the effects of COVID-19 on commodity demands, our customers and suppliers activities, as well as our operations and employees. These effects have included, and may continue to include, adverse revenue and profitability effects, delays in planned customer projects, and disruptions to our operations and supply chain.

The extent to which our operating and financial results are affected by the continuing impacts of COVID-19 will depend on various factors beyond our control, such as the duration and scope of the pandemic, including any resurgences and the emergence and spread of COVID-19 variants; additional actions by businesses and governments in response to the pandemic; and the speed and effectiveness of responses to combat the virus, including the availability and public acceptance of effective treatments or vaccines, and how quickly and to what extent normal economic activity can resume, all of which are highly uncertain and cannot be predicted. COVID-19, and the volatile regional and global economic conditions stemming from the pandemic could also give rise to or aggravate other risk factors that we have identified below. Additionally, vaccine mandates that may be announced in jurisdictions in which our business operates could result in disruptions to our current and potential future workforce and may result in increased attrition, as well as increased costs in connection with retaining our workforce. COVID-19 could also materially and adversely impact our operating and financial results in a manner that is not currently known to us or that we do not currently consider as presenting material risks to our operations.

Risks Related to the Worldwide Oil and Natural Gas Industry

Although we continue to diversify our operations and expand into a variety of end-markets, we derive a significant portion of our revenues from customers in the worldwide oil and natural gas industry; therefore, our risk factors include those factors that impact the demand for oil and natural gas. Spending by our customers for exploration, development, and production of oil and natural gas is based on a number of factors, including expectations of future hydrocarbon demand, energy prices, the risks associated with developing reserves, our customers' ability to finance exploration and development of reserves, regulatory developments, and the future value of the reserves. Reductions in customer spending levels adversely affect the demand for our products and services, and consequently, our revenues and operating results. The key risk factors that we believe influence the worldwide oil and natural gas markets are discussed below.

Demand for oil and natural gas is subject to factors beyond our control

Demand for oil and natural gas, and consequently the demand for our products and services, is highly correlated with global economic growth and in particular by the economic growth of countries such as the U.S., India, China, and developing countries in Asia and the Middle East. Weakness in global economic activity, as well as the global energy transition, could reduce demand for oil and natural gas and result in lower oil and natural gas prices. In addition, demand for oil and natural gas has been and could continue to be impacted by the effects of global health epidemics and concerns (such as the COVID-19 pandemic). Our customers in the oil and natural gas industry have been significantly and adversely impacted by the COVID-19

pandemic, which has adversely affected the demand for and price of oil and natural gas. The pace of demand recovery from the COVID-19 pandemic disruption is unknown, and there is significant uncertainty regarding the long-term impact to global oil demand, which will ultimately depend on various factors and consequences beyond our control. Continued weakness or deterioration of the global economy could further reduce our customers' spending levels and could reduce our revenues and operating results.

Regulatory agencies and environmental advocacy groups in the European Union, the U.S. and other regions or countries have been focusing considerable attention on the emissions of carbon dioxide, methane and other greenhouse gases and their role in climate change. There is also increased focus, including by governments and our customers, investors and other stakeholders, on these and other sustainability and energy transition matters. Existing or future legislation and regulations related to greenhouse gas emissions and climate change, as well as initiatives by governments, nongovernmental organizations, and companies to conserve energy or promote the use of alternative energy sources, and negative attitudes toward or perceptions of fossil fuel products and their relationship to the environment, may significantly curtail demand for and production of oil and gas in areas of the world where our customers operate, and thus reduce future demand for our products and services. This may, in turn, have a material adverse effect on our business, financial condition, results of operations, and cash flows.

Supply of oil and natural gas is subject to factors beyond our control

Supply of oil and natural gas can be affected by the availability of quality drilling prospects, exploration success, and the number and productivity of new wells drilled and completed, as well as the rate of production and resulting depletion of existing wells. Oil and natural gas storage inventory levels are indicators of the relative balance between supply and demand. In recent years, advancements in drilling and completion methods and technologies have contributed to a significant increase in oil production, particularly in the U.S. market. Supply can also be impacted by the degree to which individual Organization of Petroleum Exporting Countries ("OPEC") nations and other large oil and natural gas producing countries are willing and able to control production and exports of hydrocarbons, to decrease or increase supply, and to support their targeted oil price or meet market share objectives. Any of these factors could affect the supply of oil and natural gas and could have a material effect on our results of operations.

Volatility of oil and natural gas prices can adversely affect demand for our products and services

Volatility of oil and natural gas prices can also impact our customers' activity levels and spending for our products and services. The level of energy prices is important to the cash flow for our customers and their ability to fund exploration and development activities. Expectations about future commodity prices and price volatility are important for determining future spending levels. Our customers also take into account the volatility of energy prices and other risk factors by requiring higher returns for individual projects if there is higher perceived risk.

Our customers' activity levels, spending for our products and services, and ability to pay amounts owed us could be impacted by the ability of our customers to access equity or credit markets

Our customers' activity levels are dependent on their ability to access the funds necessary to develop oil and natural gas prospects and their ability to generate sufficient returns on investments. In recent years, limited access to external sources of funding, including the impacts of the global energy transition and pressures from their investors to generate consistent cash flow has, at times, caused customers in the oil and natural gas industry to reduce their capital spending plans. In addition, a reduction of cash flow to our customers resulting from declines in commodity prices or the lack of available debt or equity financing may impact the ability of our customers to pay amounts owed to us.

A heightened focus by our customers on cost-saving measures rather than the quality of products and services could reduce the demand for our products and services

Our customers are continually seeking to implement measures aimed at greater cost savings, which may include the acceptance of lesser quality products and services in order to improve short term cost efficiencies as opposed to total cost efficiencies. The continued implementation of these kinds of cost saving measures could reduce the demand or pricing for our products and services and have a material adverse effect on our business, financial condition, and results of operations.

Risks Related to Customer Concentration and Reliance on the U.S. E&P Market

In 2021, approximately 39% of our consolidated revenues were derived from our 20 largest customers, although no customer accounted for more than 10% of our consolidated revenues. While we are not dependent on any one customer or group of customers, the loss of one or more of our significant customers could have an adverse effect on our results of operations and cash flows. In addition, approximately 65% of our consolidated revenues in 2021 were derived from our U.S. operations, including approximately \$250 million from the exploration and production market.

Over the past five years, the North America oil and natural gas market has experienced periods of significant declines which reduced the demand for our services and negatively impacted customer pricing in our North American operations. Due in part to these changes, our quarterly and annual operating results have fluctuated significantly and may continue to fluctuate in future periods. Because our business has substantial fixed costs, including significant facility and personnel expenses, downtime or low productivity due to reduced demand could have a material adverse effect on our business, financial condition, and results of operations.

While our continued expansion into a variety of non-E&P markets, as well as geographic diversification into select foreign E&P markets, is intended over the long term to grow the business and reduce our dependency on the cyclical North American oil and natural gas market, these efforts may not be successful or sufficient to offset this volatility.

Risks Related to International Operations

We have significant operations outside of the U.S., including Canada and certain areas of Europe, the Middle East and Africa. In 2021, our international operations generated approximately 35% of consolidated revenues. Substantially all of our cash balance at December 31, 2021 resides within our international subsidiaries. Algeria represented our largest international market outside of North America, with our Algerian operations representing 7% of our consolidated revenues for 2021 and 6% of our total assets at December 31, 2021, including 13% of our total cash balance at December 31, 2021.

In addition, we may seek to expand to other areas outside the U.S. in the future. International operations are subject to a number of risks and uncertainties which could negatively impact our results from operations, including:

- difficulties and cost associated with complying with a wide variety of complex foreign laws, treaties, and regulations;
- uncertainties in or unexpected changes in regulatory environments or tax laws, including with respect to climate change;
- legal uncertainties, timing delays, and expenses associated with tariffs, export licenses, and other trade barriers;
- difficulties enforcing agreements and collecting receivables through foreign legal systems;
- risks associated with failing to comply with the U.S. Foreign Corrupt Practices Act, the U.K. Bribery Act, export laws, and other similar laws applicable to our operations in international markets;
- exchange controls or other limitations on international currency movements, including restrictions on the repatriation of funds to the U.S. from certain countries;
- sanctions imposed by the U.S. government that prevent us from engaging in business in certain countries or with certain counter-parties;
- expropriation or nationalization of assets;
- inability to obtain or preserve certain intellectual property rights in the foreign countries in which we operate;
- our inexperience in certain international markets;
- health emergencies or pandemics (such as the COVID-19 pandemic);
- fluctuations in foreign currency exchange rates;
- political and economic instability; and
- acts of terrorism.

In addition, several North African markets in which we operate, including Tunisia, Egypt, Libya, and Algeria have experienced social and political unrest in past years, which, when they occur, negatively impact our operating results and can include the temporary suspension of our operations.

Risks Related to Operating Hazards Present in the Oil and Natural Gas Industry and Substantial Liability Claims, Including Catastrophic Well Incidents

We are exposed to significant health, safety, and environmental risks. Our operations are subject to hazards present in the oil and natural gas industry, such as fires, explosions, blowouts, oil spills, and leaks or spills of hazardous materials (both onshore and offshore), as well as hazards in the electrical utility industry, such as exposure to high voltage electrocution, among other risks. These incidents as well as accidents or problems in normal operations can cause personal injury or death and damage to property or the environment. From time to time, customers seek recovery for damage to their equipment or property that occurred during the course of our service obligations. Damage to our customers' property and any related spills of hazardous materials could be extensive if a major problem occurs.

Generally, we rely on contractual indemnities, releases, limitations on liability with our customers, and insurance to protect us from potential liability related to such events. However, our insurance and contractual indemnification may not be sufficient or effective to protect us under all circumstances or against all risks. In addition, our customers' changing views on

risk allocation together with deteriorating market conditions could force us to accept greater risks to obtain new business or retain renewing business and could result in us losing business if we are not prepared to take such risks. Moreover, we may not be able to maintain insurance at levels of risk coverage or policy limits that we deem adequate. Any damages caused by our services or products that are not covered by insurance or contractual indemnification, or are in excess of policy limits or subject to substantial deductibles, could adversely affect our financial condition, results of operations, and cash flows. See "Risks Related to the Inherent Limitations of Insurance Coverage" below for additional information.

Risks Related to Contracts that Can Be Terminated or Downsized by Our Customers Without Penalty

Many of our fixed-term contracts contain provisions permitting early termination by the customer at their convenience, generally without penalty, and with limited notice requirements. In addition, many of our contracts permit our customers to decrease the products or services without penalty, which could result in a decrease in our revenues and profitability. As a result, you should not place undue reliance on the strength of our customer contracts or the terms of those contracts.

Risks Related to Product Offering Expansion

As a key component of our long-term strategy to diversify our revenue streams generated from both operating segments, we seek to continue to expand our product and service offerings and enter new customer markets with our existing products. As with any market expansion effort, new customer and product markets require additional capital investment and include inherent uncertainties regarding customer expectations, industry-specific regulatory requirements, product performance, and customer-specific risk profiles. In addition, we likely will not have the same level of operational experience with respect to the new customer and product markets as will our competitors. As such, new market entry is subject to a number of risks and uncertainties, which could have an adverse effect on our business, financial condition, or results of operations.

Risks Related to Our Ability to Attract, Retain, and Develop Qualified Leaders, Key Employees, and Skilled Personnel

Our failure to attract, retain, and develop qualified leaders and key employees at our corporate, divisional, or regional headquarters could have a material adverse effect on our business. In addition, all of our businesses are highly dependent on our ability to attract and retain highly-skilled product specialists, technical sales personnel, and service personnel. The market for qualified employees is extremely competitive. If we cannot attract and retain qualified personnel, our ability to compete effectively and grow our business will be severely limited. Also, a significant increase in wages paid by competing employers could result in a reduction in our skilled labor force or an increase in our operating costs.

We have experienced, and expect to continue to experience, a shortage of labor for certain functions, including due to concerns around COVID-19 and other factors, which has increased our labor costs and negatively impacted our profitability. The extent and duration of the effect of these labor market challenges are subject to numerous factors, including the continuing effect of the COVID-19 pandemic, vaccine mandates that may be announced in jurisdictions in which our businesses operate, availability of qualified persons in the markets where we and our contracted service providers operate and unemployment levels within these markets, behavioral changes, prevailing wage rates and other benefits, inflation, adoption of new or revised employment and labor laws and regulations (including increased minimum wage requirements) or government programs, safety levels of our operations, and our reputation within the labor market.

Risks Related to the Price and Availability of Raw Materials

Our ability to provide products and services to our customers is dependent upon our ability to obtain raw materials necessary to operate our business. Certain of the raw materials essential to our business are sourced globally and require various freight services to transport the materials to our jobsites. These services may be impacted by current supply chain disruptions and, particularly during times of high demand, may cause delays in the arrival of or otherwise constrain our supply of raw materials. These constraints could have a material adverse effect on our business and consolidated results of operations. In addition, price increases imposed by our vendors for raw materials used in our business and the inability to pass these increases through to our customers could have a material adverse effect on our business and results of operations.

Our Industrial Solutions business is highly dependent on the availability of high-density polyethylene ("HDPE"), which is the primary raw material used in the manufacture of our recyclable composite mats. The cost of HDPE increased significantly in 2021, and our costs can vary based on the energy costs of the producers of HDPE, demand for this material, and the capacity or operations of the plants used to make HDPE. We may not be able to increase our customer pricing to cover the cost increases that we have experienced, which could result in a reduction in future profitability.

In addition, our Fluids Systems business is highly dependent on the availability of barite, which is a naturally occurring mineral that constitutes a significant portion of our fluids systems. We currently secure the majority of our barite ore from foreign sources, primarily China and India. The availability and cost of barite ore is dependent on factors beyond our

control, including transportation, political priorities, U.S. tariffs, and government-imposed export fees in the exporting countries, as well as the impact of weather and natural disasters. The future supply of barite ore from existing sources may be inadequate to meet the market demand, particularly during periods of increasing world-wide demand, which could ultimately restrict industry activity or our ability to meet our customers' needs.

Risks Related to Business Acquisitions and Capital Investments

Our ability to successfully execute our business strategy will depend, among other things, on our ability to make capital investments and acquisitions which provide us with financial benefits. These acquisitions and investments are subject to a number of risks and uncertainties, including:

- incorrect assumptions regarding business activity levels or results from our capital investments, acquired operations, or assets;
- insufficient revenues to offset liabilities assumed;
- potential loss of significant revenue and income streams;
- increased or unexpected expenses;
- inadequate return of capital;
- regulatory or compliance issues;
- potential loss of key employees, customers, or suppliers of the acquired company;
- the triggering of certain covenants in our debt agreements (including accelerated repayment);
- unidentified issues not discovered in due diligence;
- failure to complete a planned acquisition transaction or to successfully integrate the operations or management of any acquired businesses or assets in a timely manner;
- diversion of management's attention from existing operations or other priorities;
- unanticipated disruptions to our business associated with the implementation of our enterprise-wide operational and financial system; and
- delays in completion and cost overruns associated with large capital investments.

Any of the factors above could have an adverse effect on our business, financial condition, or results of operations. Additionally, the anticipated benefits of a capital investment or acquisition may not be realized fully or at all, or may take longer to realize than expected.

Risks Related to Market Competition

We face competition in the Fluids Systems business from larger companies, including Halliburton, Schlumberger, and Baker Hughes, which compete vigorously on fluids performance and/or price. In addition, these companies have broad product and service offerings in addition to their drilling and completion fluids. At times, these larger companies attempt to compete by offering discounts to customers to use multiple products and services, some of which we do not offer. We also have smaller regional competitors competing with us mainly on price and local relationships.

Our competition in the Industrial Solutions business is fragmented, with many competitors providing various forms of worksite access products and services. More recently, several competitors have begun marketing composite products to compete with our DURA-BASE matting system. While we believe the design and manufacturing quality of our products provide a differentiated value to our customers, many of our competitors seek to compete on pricing. In addition, certain patents related to our DURA-BASE matting system have expired, and competitors may begin offering mats that include features described in those patents. We have filed additional patent applications on improvements to the structure of, features of, and uses of the DURA-BASE matting system, but there is no assurance that our competitors will not be able to offer products that are similar to these improvements, features, or uses of the DURA-BASE matting system.

Risks Related to Technological Developments and Intellectual Property in Our Industry

The market for our products and services is characterized by continual technological developments that generate substantial improvements in product performance or service delivery. If we are not successful in continuing to develop new products, enhancements, or improved service delivery that are accepted in the marketplace or that comply with industry standards, we could lose market share to competitors, which could have a material adverse effect on our results of operations and financial condition.

Our success can be affected by our development and implementation of new product designs and improvements, or software developments, and by our ability to protect and maintain critical intellectual property assets related to these developments. Although in many cases our products are not protected by any registered intellectual property rights, in other cases we rely on a combination of patents and trade secret laws to establish and protect this proprietary technology. While

patent rights give the owner of a patent the right to exclude third parties from making, using, selling, and offering for sale the inventions claimed in the patents, they do not necessarily grant the owner of a patent the right to practice the invention claimed in a patent. It may also be possible for a third party to design around our patents. We do not have patents in every country in which we conduct business and our patent portfolio will not protect all aspects of our business. When patent rights expire, competitors are generally free to offer the technology and products that were covered by the patents. Additionally, the trade secret laws of some foreign countries may not protect our proprietary technology in the same manner as the laws of the United States.

We also protect our trade secrets by customarily entering into confidentiality and/or license agreements with our employees, customers and potential customers, and suppliers. Our rights in our confidential information, trade secrets, and confidential know-how will not prevent third parties from independently developing similar information. Publicly available information (such as information in expired patents, published patent applications, and scientific literature) can also be used by third parties to independently develop technology. We cannot provide assurance that this independently developed technology will not be equivalent or superior to our proprietary technology.

We may from time to time engage in expensive and time-consuming litigation to determine the enforceability, scope, and validity of our patent rights. In addition, we can seek to enforce our rights in trade secrets, or "know-how," and other proprietary information and technology in the conduct of our business. However, it is possible that our competitors may infringe upon, misappropriate, violate or challenge the validity or enforceability of our intellectual property, and we may not be able to adequately protect or enforce our intellectual property rights in the future.

The tools, techniques, methodologies, programs, and components we use to provide our services may infringe upon the intellectual property rights of others. Infringement claims generally result in significant legal and other costs, and may distract management from running our business. Royalty payments under licenses from third parties, if applicable, could increase our costs. Additionally, developing non-infringing technologies could increase our costs. If a license were not available, we might not be able to continue providing a particular service or product, which could adversely affect our financial condition, results of operations and cash flows.

Risks Related to Severe Weather, Natural Disasters, and Seasonality

We have significant operations located in market areas around the world that are negatively impacted by severe adverse weather events or natural disasters such as hurricanes in the U.S. Gulf of Mexico, fires and typhoons in Australia, droughts across the U.S. and excessive rains outside of the U.S. A potential result of climate change is more frequent or more severe weather events or natural disasters. To the extent such weather events or natural disasters become more frequent or severe, disruptions to our business and costs to repair damaged facilities could increase. For example, in August 2021, Hurricane Ida caused damage to our Fourchon, Louisiana Fluids Systems operating base. While this event is covered by our property and business interruption insurance programs, these programs contain self-insured retentions, which remain our financial obligations, resulting in \$2.6 million of charges for 2021. Additionally, there are market areas around the world in which our operations are subject to seasonality such as Canada where the Spring "break-up" (an industry term used to describe the time of year when the frost comes out of the ground causing the earth to become soft and muddy and strict weight restrictions are implemented by the government to prevent potholes forming on roads) results in a significant slowdown in the oil and natural gas industry and our fluids business each year. Such adverse weather events and seasonality can disrupt our operations and result in damage to our properties, as well as negatively impact the activity and financial condition of our customers.

Indebtedness Risks

Risks Related to the Cost and Continued Availability of Borrowed Funds, including Risks of Noncompliance with Debt Covenants

We use borrowed funds as an integral part of our long-term capital structure and our future success is dependent upon continued access to borrowed funds to support our operations. The availability of borrowed funds on reasonable terms is dependent on the condition of credit markets and financial institutions from which these funds are obtained. Adverse events in the financial markets, or restrictions on lenders ability or willingness to lend to companies that have significant exposure to customers in the oil and natural gas industry, may significantly reduce the availability of funds, which may have an adverse effect on our cost of borrowings and our ability to fund our business strategy. Our ability to meet our debt service requirements and the continued availability of funds under our existing or future loan agreements is dependent upon our ability to generate operating income and generate sufficient cash flow to remain in compliance with the covenants in our debt agreements. This, in turn, is subject to the volatile nature of the oil and natural gas industry, and to competitive, economic, financial, and other factors that are beyond our control.

We primarily fund our ongoing operational needs through a \$200 million asset-based revolving credit agreement (as amended, the "ABL Facility"). The ABL Facility terminates in March 2024. Borrowing availability under the ABL Facility is

calculated based on eligible U.S. accounts receivable, inventory, and, subject to satisfaction of certain financial covenants as described below, composite mats included in the rental fleet, net of reserves and limits on such assets included in the borrowing base calculation. To the extent pledged by us, the borrowing base calculation also includes the amount of eligible pledged cash. The lender may establish such reserves, in part based on appraisals of the asset base, and other limits at its discretion which could reduce the amounts otherwise available under the ABL Facility. Availability associated with eligible rental mats will also be subject to maintaining a minimum consolidated fixed charge coverage ratio of 1.5 to 1.0 and at least \$1.0 million of operating income for the Site and Access Solutions business, each calculated based on a trailing twelve-month period.

The ABL Facility is a senior secured obligation, secured by first liens on substantially all of our U.S. tangible and intangible assets, and a portion of the capital stock of our non-U.S. subsidiaries has also been pledged as collateral. The ABL Facility contains customary operating covenants and certain restrictions including, among other things, those relating to the incurrence of additional debt, liens, dividends, asset sales, investments, mergers, acquisitions, affiliate transactions, stock repurchases and other restricted payments. The ABL Facility also requires a minimum consolidated fixed charge coverage ratio of 1.0 to 1.0 calculated based on a trailing twelve-month period if availability under the ABL Facility falls below \$22.5 million. In addition, the ABL Facility contains customary events of default, including, without limitation, a failure to make payments under the facility, acceleration of more than \$25.0 million of other indebtedness, certain bankruptcy events, and certain change of control events.

If we are unable to make required payments under the ABL Facility or other indebtedness of more than \$25.0 million, or if we fail to comply with the various covenants and other requirements of the ABL Facility, we would be in default thereunder, which would permit the holders of the indebtedness to accelerate the maturity thereof and proceed against their collateral. The acceleration of any of our indebtedness and the election to exercise any remedies could have a material adverse effect on our business and financial condition and we may not be able to make all of the required payments or borrow sufficient funds to refinance such indebtedness.

If we are unable to generate sufficient cash flows to repay our indebtedness when due or to fund our other liquidity needs, we may be required to adopt one or more alternatives, such as selling assets, restructuring debt or obtaining additional financing. Our ability to refinance our indebtedness will depend on the capital markets and our financial condition at such time. We may not be able to engage in any of these activities or engage in these activities on desirable terms, which could result in a default on our debt obligations and could have a material adverse effect on our business and financial condition.

Legal and Regulatory Risks

Risks Related to Environmental Laws and Regulations

We are responsible for complying with numerous federal, state, local, and foreign laws, regulations and policies that govern environmental protection, zoning and other matters applicable to our current and past business activities, including the activities of our former subsidiaries. Failure to remain compliant with these laws, regulations and policies may result in, among other things, fines, penalties, costs, investigation and/or cleanup of contaminated sites and site closure obligations, costs of remedying noncompliance, termination or suspension of certain operations, or other expenditures. We could be exposed to strict, joint and several liability for cleanup costs, natural resource damages and other damages as a result of our conduct that was lawful at the time it occurred or the conduct of, or conditions caused by, prior operators or other third parties. Private parties may also pursue legal actions against us based on alleged non-compliance with or liability under certain of these laws, rules and regulations. Further, any changes in the current legal and regulatory environment could impact industry activity and the demands for our products and services, the scope of products and services that we provide, or our cost structure required to provide our products and services, or the costs incurred by our customers.

Many of the markets for our products and services are dependent on the continued exploration for and production of fossil fuels (predominantly oil and natural gas). In recent years, the topic of climate change has received increased attention worldwide. Many scientists, legislators and others attribute climate change to increased levels of greenhouse gases, including carbon dioxide attributed to the use of fossil fuels, which has led to significant legislative and regulatory efforts to limit greenhouse gas emissions. The Environmental Protection Agency (the "EPA") and other domestic and foreign regulatory agencies have adopted regulations that potentially limit greenhouse gas emissions and impose reporting obligations on large greenhouse gas emission sources. In addition, the EPA has adopted rules that could require the reduction of certain air emissions during exploration and production of oil and natural gas. President Biden's administration officially reentered the U.S. into the Paris Agreement in February 2021 and committed the U.S. to reducing its greenhouse gas emissions by 50-52% from 2005 levels by 2030. In November 2021, the U.S. and other countries entered into the Glasgow Climate Pact, which includes a range of measures designed to address climate change, including but not limited to the phase-out of fossil fuel subsidies, reducing methane emissions 30% by 2030, and cooperating toward the advancement of the development of clean energy. To the extent that laws and regulations enacted as part of climate change legislation increase the costs of drilling for or producing such fossil fuels, limit or restrict oil and natural gas exploration and production, or reduce the demand for fossil fuels, such legislation could have a material adverse effect on our operations and profitability. In addition, there have also been

efforts in recent years to influence the investment community, including investment advisors and certain sovereign wealth, pension and endowment funds, promoting divestment of fossil fuel equities and pressuring lenders to limit funding to companies engaged in the extraction of fossil fuel reserves. Such environmental activism and initiatives aimed at limiting climate change and reducing air pollution could interfere with our business activities, operations, and ability to access capital.

Hydraulic fracturing is a common practice used by E&P operators to stimulate production of hydrocarbons, particularly from shale oil and natural gas formations in the U.S. The process of hydraulic fracturing, which involves the injection of sand (or other forms of proppants) laden fluids into oil and natural gas bearing zones, has come under increased scrutiny from a variety of regulatory agencies, including the EPA and various state authorities. Several states have adopted regulations requiring operators to identify the chemicals used in fracturing operations, others have adopted moratoriums on the use of fracturing, and the State of New York has banned the practice altogether. In addition, concerns have been raised about whether injection of waste associated with hydraulic fracturing operations, or from the fracturing operations themselves, may cause or increase the impact of earthquakes. Although we do not provide hydraulic fracturing services, we offer stimulation chemicals used in the hydraulic fracturing process. Regulations which have the effect of prohibiting, limiting the use, or significantly increasing the costs of hydraulic fracturing could have a material adverse effect on both the drilling and stimulation activity levels of our customers, and, therefore, the demand for our products and services.

Risks Related to Legal Compliance

As a global business, we are subject to complex laws and regulations in the U.S., the U.K. and other countries in which we operate. These laws and regulations relate to a number of aspects of our business, including anti-bribery and anticorruption laws, sanctions against business dealings with certain countries and third parties, the payment of taxes, employment and labor relations, immigration, fair competition, data privacy protections, securities regulation, and other regulatory requirements affecting trade and investment. The application of these laws and regulations to our business is often unclear and may sometimes conflict. Compliance with these laws and regulations may involve significant costs or require changes in our business practices that could result in reduced revenue and profitability. Non-compliance could also result in significant fines, damages, and other criminal sanctions against us, our officers or our employees, prohibitions or additional requirements on the conduct of our business and damage our reputation. Certain violations of law could also result in suspension or debarment from government contracts. We also incur additional legal compliance costs associated with global regulations. In some foreign countries, particularly those with developing economies, it may be customary for others to engage in business practices that are prohibited by laws such as the U.S. Foreign Corrupt Practices Act, the U.K. Bribery Act, the Italian Criminal Code in Italy, Brazil's Clean Companies Act, India's Prevention of Corruption Act and The Companies Act, and Mexico's Anti-Corruption Law. Although we implement policies and procedures designed to ensure compliance with these laws, there can be no assurance that all of our employees, contractors, agents, and business partners will not take action in violation with our internal policies. In the U.S., there have been increasing instances of opioid and other illicit drug usage as well as illegal immigration in certain of the regions in which we operate. While we have taken steps we believe appropriate to ensure that our employees comply with our internal drug and alcohol policy as well as all applicable immigration laws, we cannot assure you there will not be violations in the future. Any such violation of our internal policies or the law could have a material adverse effect on our reputation, business, financial condition, or results of operations.

Financial Risks

Risks Related to the Inherent Limitations of Insurance Coverage

While we maintain liability insurance, this insurance is subject to coverage limitations. Specific risks and limitations of our insurance coverage include the following:

- self-insured retention limits on each claim, which are our responsibility;
- exclusions for certain types of liabilities and limitations on coverage for damages resulting from pollution;
- coverage limits of the policies, and the risk that claims will exceed policy limits; and
- the financial strength and ability of our insurance carriers to meet their obligations under the policies.

In addition, our ability to continue to obtain insurance coverage on commercially reasonable terms is dependent upon a variety of factors impacting the insurance industry in general, which are outside our control. Any of the issues noted above, including insurance cost increases, uninsured or underinsured claims, or the inability of an insurance carrier to meet their financial obligations could have a material adverse effect on our business.

Risks Related to Income Taxes

Our future effective tax rates could be adversely affected by changes in tax laws, both domestically and internationally, or the interpretation or application thereof. From time to time, U.S. and foreign tax authorities, including state and local governments consider legislation that could increase our effective tax rate. For example, the U.S. Congress has advanced a variety of tax legislation proposals, and while the final form of any legislation is uncertain, the current proposals, if

enacted, could have a material effect on the Company's effective tax rate. Additionally, longstanding international tax norms that determine each country's jurisdiction to tax cross-border international trade are subject to potential evolution. For example, the Organization for Economic Co-operation and Development, a global coalition of member countries, proposed a two-pillar plan to reform international taxation. The proposals aim to ensure a fairer distribution of profits among countries and to impose a floor on tax competition through the introduction of a global minimum tax. We cannot determine whether, or in what form, legislation will ultimately be enacted or what the impact of any such legislation could have on our profitability. If such changes to tax laws are enacted, our profitability could be negatively impacted.

Our future effective tax rates could also be adversely affected by changes in the valuation of our deferred tax assets and liabilities, changes in the mix of earnings in countries with differing statutory tax rates, or by changes in tax treaties, regulations, accounting principles or interpretations thereof in one or more countries in which we operate. In addition, we are subject to the potential examination of our income tax returns by the U.S. Internal Revenue Service and by other tax authorities in jurisdictions where we file tax returns. We regularly assess the likelihood of adverse outcomes resulting from these examinations to determine the adequacy of our provision for income taxes. There can be no assurance that such examinations will not have a material adverse effect on our business, financial condition, or results of operations.

General Risks

Risks Related to Cybersecurity Breaches or Business System Disruptions

We utilize various management information systems and information technology infrastructure to manage or support a variety of our business operations, and to maintain various records, which may include confidential business or proprietary information as well as information regarding our customers, business partners, employees or other third parties. We also utilize third-party vendors and their systems and technology to support our business activities, including secure processing of confidential, sensitive, proprietary and other types of information. Failures of or interference with access to these systems, such as communication disruptions, could have an adverse effect on our ability to conduct operations or directly impact consolidated financial reporting. In addition, our information systems and information technology infrastructure are subject to security threats and sophisticated cyber-based attacks, including, but not limited to, denial-of-service attacks, hacking, "phishing" attacks, computer viruses, ransomware, malware, employee or insider error, malfeasance, social engineering, or physical breaches, that can cause deliberate or unintentional damage, destruction or misuse, manipulation, denial of access to or disclosure of confidential or important information or intellectual property. A failure of or breach in our information systems and information technology infrastructure, or those of our third-party vendors, could expose us and our employees, customers, and suppliers to risks of misuse of information or systems, transaction errors, the compromise of confidential information, manipulation and destruction of data, the loss of sales and customers and operations disruptions. There can be no assurance that the policies and procedures we or these third parties have in place, including system monitoring and data back-up processes, to prevent or mitigate the effects of these potential disruptions or breaches will be sufficient to prevent, detect and limit the impact of disruptions or breaches. We do not carry insurance against these risks, although we do invest in security technology, perform penetration tests from time to time, and design our business processes to attempt to mitigate the risk of such breaches. However, there can be no assurance that security breaches will not occur.

Additionally, the development and maintenance of these measures requires continuous monitoring as technologies change and efforts to overcome security measures evolve. We have experienced cybersecurity threats and incidents involving our systems and third-party systems and expect these incidents to continue. While none of the cybersecurity events have been material to date, a successful breach or attack could have a material negative impact on our operations or business reputation, harm our reputation and relationships with our customers, business partners, employees or other third parties, and subject us to consequences such as litigation and direct costs associated with incident response. In addition, these risks could have a material adverse effect on our business, results of operations, and financial condition.

Risks Related to Restructuring Activities

With ongoing support from outside financial and other advisors, we have continuously reviewed our portfolio during the oil and natural gas cycle of the last couple of years. These reviews have focused on evaluating changes in the outlook for our served markets and customer priorities, while identifying opportunities for value-creating options in our portfolio, as well as placing investment emphasis in markets where we generate strong returns and where we see greater long-term viability and stability. While we have taken certain actions to reduce our workforce and cost structure, our business contains high levels of fixed costs, including significant facility and personnel expense. In February 2022, our management recommended and our Board of Directors approved a plan to wind down our Industrial Blending operations and pursue the sale of the industrial blending and warehouse facility and related equipment, and our Board of Directors also approved management's plan to explore strategic options for our U.S. mineral grinding business. We continue to evaluate other under-performing areas of our business, particularly within the U.S. and Gulf of Mexico oil and natural gas markets, which necessitates consideration of broader structural changes to transform this business for the new market realities. There is no assurance that our restructuring plans will be successful and achieve the expected results. In addition, we may incur future charges related to these efforts or

potential asset impairments, which may have a material adverse effect on our business, financial condition, results of operations, and cash flows.

Risks Related to Activist Stockholders that May Attempt to Effect Changes at Our Company or Acquire Control Over Our Company

We have been the subject of campaigns by activist stockholders and may continue to be so in the future. Such activist stockholders may engage in proxy solicitations, advance stockholder proposals, or otherwise attempt to affect changes or acquire control over our company. Campaigns by stockholders to effect changes at publicly traded companies are sometimes led by investors seeking to increase short-term stockholder value through actions such as financial restructuring, increased debt, special dividends, stock repurchases or sales of assets or the entire company. Responding to proxy contests and other actions by activist stockholders can be costly and time-consuming and could divert the attention of our Board of Directors and senior management from the management of our operations and the pursuit of our business strategies. As a result, stockholder campaigns could adversely affect our results of operations and financial condition.

Risks Related to Compliance with the New York Stock Exchange's Requirements for the Continued Listing of Our Common Stock

We are listed on the New York Stock Exchange (the "NYSE") and are required to meet the NYSE's continued listing standards, including a requirement that the average closing price of our common stock not be below \$1.00 per share over any consecutive thirty trading-day period. During 2020, the price of our common stock had at times closed below \$1.00 per share, and we received notice from the NYSE that we were not in compliance with the continued listing standards. Though we regained compliance with the NYSE continued listing standards in December 2020, we cannot assure you that the average closing price of our common stock over a consecutive thirty trading-day period will not fall below \$1.00 per share in the future.

If we are unable to meet these listing standards and are unable to cure any such non-compliance within the applicable cure period provided by the NYSE, the NYSE could delist our common stock. A delisting of our common stock could negatively impact us by, among other things, reducing the liquidity and market price of our common stock; reducing the number of investors willing to hold or acquire our common stock, which could negatively impact our ability to raise equity financing; limiting our ability to issue additional securities or obtain additional financing in the future; decreasing the amount of news and analyst coverage of us; and causing us reputational harm with investors, our employees, and parties conducting business with us.

Risks Related to Our Amended and Restated Bylaws, Which Designate the Court of Chancery of the State of Delaware as the Sole and Exclusive Forum for Certain Types of Actions and Proceedings that May Be Initiated by Our Stockholders, and the U.S. Federal District Courts in Wilmington County, Delaware as the Exclusive Forum for Securities Act Claims, Which Could Limit Our Stockholders' Ability to Obtain What Such Stockholders Believe To Be a Favorable Judicial Forum for Disputes with Us or Our Directors, Officers or Other Employees

Our amended and restated bylaws provide that, unless we consent in writing to the selection of an alternative forum, (i) the Delaware Court of Chancery or, if such court lacks subject matter jurisdiction, another state or federal court located within the State of Delaware, will be the sole and exclusive forum with respect to (a) any derivative action or proceeding brought on our behalf, (b) any action asserting a claim of breach of a fiduciary duty owed by any of our current or former directors, officers, stockholders, employees or agents to us or our stockholders, including a claim alleging the aiding and abetting of such a breach of fiduciary duty, (c) any action asserting a claim against us or any of our current or former directors, officers, stockholders, employees or agents arising out of or relating to any provision of the Delaware General Corporation Law ("DGCL"), our certificate of incorporation or its amended and restated bylaws, (d) any action asserting a claim related to or involving us or any of our directors, officers, stockholders, employees or agents that is governed by the internal affairs doctrine of the State of Delaware, or (e) any action asserting an "internal corporate claim" as that term is defined in Section 115 of the DGCL, and (ii) the U.S. Federal District Court in Wilmington County, Delaware will be the sole and exclusive forum for any action arising under the Securities Act. Our choice-of-forum provision will not apply to suits brought to enforce any liability or duty created by the Exchange Act, and investors cannot waive compliance with the federal securities laws and the rules and regulations thereunder.

Any person or entity purchasing or otherwise acquiring an interest in any shares of our capital stock shall be deemed to have notice of and to have consented to the forum provisions in our amended and restated bylaws. These choice-of-forum provisions may limit a stockholder's ability to bring a claim in a judicial forum that he, she or it believes to be favorable for disputes with us or our directors, officers or other employees, which may discourage such lawsuits. Alternatively, if a court were to find these provisions of our amended and restated bylaws inapplicable or unenforceable with respect to one or more of the specified types of actions or proceedings, we may incur additional costs associated with resolving such matters in other jurisdictions, which could materially adversely affect our business, financial condition and results of operations and result in a diversion of the time and resources of our management and our Board of Directors.

ITEM 1B. Unresolved Staff Comments

None.

ITEM 2. Properties

We lease office space to support our operating segments as well as our corporate offices.

Fluids Systems. We own a facility containing approximately 103,000 square feet of office space on approximately 11 acres of land in Katy, Texas, which houses the divisional headquarters and technology center for this segment. We lease approximately 11 acres of industrial space in Fourchon, Louisiana which houses drilling and completion fluids blending, storage, and transfer stations to serve the deepwater Gulf of Mexico market. We also operate four specialty mineral grinding facilities on owned or leased land in the U.S. Additionally, we own or lease various facilities and warehouses throughout the world to support our operations. Some of these warehouses include blending facilities.

Industrial Solutions. We own a facility containing approximately 93,000 square feet of office and industrial space on approximately 34 acres of land in Carencro, Louisiana, which houses our manufacturing facilities and technology center for this segment. We also own or lease various facilities and warehouses throughout the U.S., as well as facilities in the United Kingdom, to support our field operations. Additionally, we own an industrial blending facility and distribution warehouse containing approximately 65,000 square feet of office and industrial space on approximately 21 acres of land in Conroe, Texas.

ITEM 3. Legal Proceedings

In the ordinary course of conducting our business, we become involved in litigation and other claims from private party actions, as well as judicial and administrative proceedings involving governmental authorities at the federal, state, and local levels. While the outcome of litigation or other proceedings against us cannot be predicted with certainty, management does not expect that any loss resulting from such litigation or other proceedings, in excess of any amounts accrued or covered by insurance, will have a material adverse impact on our consolidated financial statements.

ITEM 4. Mine Safety Disclosures

The information concerning mine safety violations and 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 is included in Exhibit 95.1 of this Annual Report on Form 10-K, which is incorporated by reference.

ITEM 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

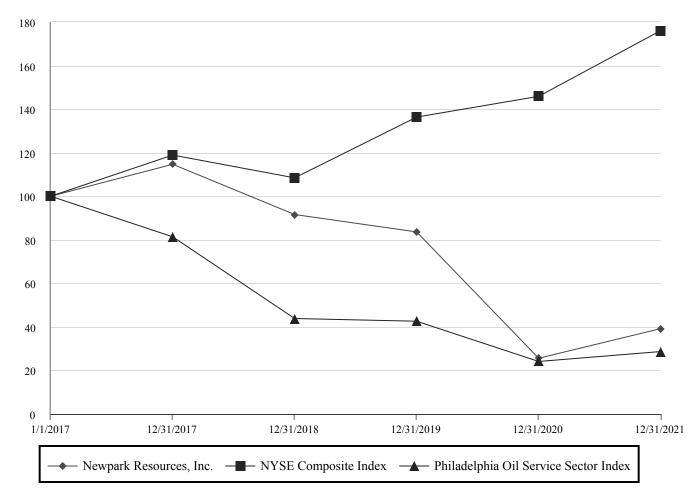
Our common stock is traded on the New York Stock Exchange under the symbol "NR."

As of February 1, 2022, we had 1,155 stockholders of record as determined by our transfer agent.

We have not paid any dividends during the three most recent fiscal years or any subsequent interim period, and we do not intend to pay any cash dividends in the foreseeable future. In addition, our ABL Facility contains covenants which limit the payment of dividends on our common stock. See "Management's Discussion and Analysis of Financial Condition and Results of Operations - Liquidity and Capital Resources - Asset-Based Loan Facility."

Stock Performance Graph

The following graph reflects a comparison of the cumulative total stockholder return of our common stock from January 1, 2017 through December 31, 2021, with the New York Stock Exchange Market Value Index, a broad equity market index, and the Philadelphia Oil Service Sector Index. The graph assumes the investment of \$100 on January 1, 2017 in our common stock and each index and the reinvestment of all dividends, if any. This information shall be deemed furnished but not filed in this Form 10-K, and shall not be deemed incorporated by reference into any filing under the Securities Act of 1933, or the Securities Exchange Act of 1934, except to the extent we specifically incorporate it by reference.



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Issuer Purchases of Equity Securities

The following table details our repurchases of shares of our common stock for the three months ended December 31, 2021:

Period	Total Number of Shares Purchased	verage Price iid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Dolla Ma	ximum Approximate r Value of Shares that y Yet be Purchased er Plans or Programs (\$ in Millions)
October 2021	_	\$ 	_	\$	23.8
November 2021	3,043	\$ 2.72	_	\$	23.8
December 2021	1,424	\$ 2.70		\$	23.8
Total	4,467				

During the three months ended December 31, 2021, we purchased an aggregate of 4,467 shares surrendered in lieu of taxes under vesting of restricted stock awards. During 2021, we purchased an aggregate of 419,114 shares surrendered in lieu of taxes under vesting of restricted stock awards. All of the shares purchased are held as treasury stock.

In November 2018, our Board of Directors authorized changes to our securities repurchase program. These changes increased the authorized amount under the repurchase program to \$100.0 million, available for repurchases of any combination of our common stock and our Convertible Notes.

Our repurchase program authorizes us to purchase outstanding shares of our common stock or Convertible Notes in the open market or as otherwise determined by management, subject to certain limitations under the ABL Facility and other factors. The repurchase program has no specific term. Repurchases are expected to be funded from operating cash flows, available cash on hand, and borrowings under our ABL Facility. As part of the share repurchase program, our management has been authorized to establish trading plans under Rule 10b5-1 of the Securities Exchange Act of 1934. As of December 31, 2021, we had \$23.8 million remaining under the program.

There were no Convertible Notes and no shares of common stock repurchased under the repurchase program during the three months ended December 31, 2021. During 2021, we repurchased \$28.3 million of our Convertible Notes in the open market for a total cost of \$28.1 million.

ITEM 6. [Reserved]

ITEM 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion of our financial condition, results of operations, liquidity, and capital resources should be read in conjunction with the consolidated financial statements and notes thereto included in Item 8 "Financial Statements and Supplementary Data."

Overview

We are a geographically diversified supplier providing environmentally-sensitive products, as well as rentals and services to customers across multiple industries. We operate our business through two reportable segments: Industrial Solutions, which serves various markets including power transmission, oil and natural gas exploration and production ("E&P"), pipeline, renewable energy, petrochemical, construction and other industries, and Fluids Systems, which primarily serves E&P customers.

Industrial Solutions - Our Industrial Solutions segment, which generated 32% of consolidated revenues and \$40 million of operating income for 2021, provides temporary worksite access solutions, including the rental of our manufactured recyclable composite matting systems, along with related site construction and services to customers in various markets including power transmission, E&P, pipeline, renewable energy, petrochemical, construction and other industries, primarily in the United States and Europe. We also sell our manufactured recyclable composite mats to customers around the world, with power transmission being the primary end-market.

Our Industrial Solutions segment has been a primary source of operating income and cash generation for us in recent years. The expansion of our Industrial Solutions segment into the power transmission and other industrial markets remains a strategic priority for us due to such markets' relative stability compared to E&P, as well as the magnitude of growth opportunity in these markets, including the potential positive impact from the energy transition. In 2021, approximately 80% of our total capital expenditures were directed to the Industrial Solutions segment in support of this growth strategy.

During 2020, our business was impacted by the COVID-19 pandemic, as customers delayed purchases and planned projects citing COVID-related market uncertainty, permitting delays, and logistical restrictions. In addition, our rental and service business has been impacted by the downturn in the U.S. oil and natural gas industry, as further discussed below. As compared to 2019, segment revenues from E&P customers decreased by \$53 million (59%) to \$37 million in 2021. During this same period, segment revenues from power transmission and other industrial markets increased by \$47 million (43%) to \$157 million in 2021. We expect customer activity, particularly in the power transmission sector, will remain robust in the coming years, driven in part by the impacts of the energy transition and the increasing investment in grid reliance initiatives.

In 2020, we began leveraging our chemical blending capacity and technical expertise into industrial blending operations, and in response to the increasing market demand for cleaning products resulting from the COVID-19 pandemic, began producing disinfectants and industrial cleaning products in 2020. The scale-up of production was completed by the end of the third quarter of 2020, which effectively repositioned our chemical blending operation located in Conroe, Texas to support industrial end-markets. Beginning prospectively in the fourth quarter of 2020, the assets and operating results associated with these industrial blending operations are included in the Industrial Solutions segment, while the historical results from earlier in 2020, which were immaterial, are included in the Fluids Systems segment. Despite our initial success, a key blue-chip customer experienced a significant decline in product demand and cancelled all orders of disinfectants and cleaning products in the third quarter of 2021. In February 2022, in consideration of broader strategic priorities and the timeline and efforts required to further develop the industrial blending business, our management recommended and our Board of Directors approved a plan to exit our Industrial Blending operations. As part of the exit plan, we expect to complete the wind down of the Industrial Blending business by the end of the second quarter 2022 and pursue the sale of the industrial blending and warehouse facility located in Conroe, Texas, as well as the sale or other disposal of the blending and packaging equipment and other related assets currently used in these operations. The Industrial Blending business contributed \$9 million of revenues in 2021 and incurred an operating loss of \$2 million. As of December 31, 2021, the carrying value of the long-lived assets associated with the Industrial Blending business was \$20 million. As a result of the plan to exit and dispose of the assets used in the Industrial Blending business, we may incur pre-tax charges in the range of approximately \$4 million to \$8 million primarily related to the non-cash impairment of long-lived assets, which we expect to recognize in the first quarter of 2022.

Fluids Systems - Our Fluids Systems segment, which generated 68% of consolidated revenues and incurred a \$19 million operating loss for 2021, provides drilling, completion, and stimulation fluids products and related technical services to customers for oil, natural gas, and geothermal projects primarily in North America and Europe, the Middle East and Africa ("EMEA"), as well as certain countries in Asia Pacific and Latin America. Our Fluids Systems operating results remain dependent on oil and natural gas drilling activity levels in the markets we serve and the nature of the drilling operations (including the depth and whether the wells are drilled vertically or horizontally), which governs the revenue potential of each well. Drilling activity levels, in turn, depend on a variety of factors, including oil and natural gas commodity pricing, inventory

levels, product demand, and regulatory restrictions. Oil and natural gas prices and activity are cyclical and volatile, and this market volatility has a significant impact on our operating results.

While our Fluids Systems revenue potential is driven by a number of factors including those described above, rig count data remains the most widely accepted indicator of drilling activity. Average North American rig count data for the last three years is as follows:

	Year Er	Year Ended December 31,			2021 vs 2020		2020 vs 2019	
	2021	2020	2019	Count	%	Count	%	
U.S. Rig Count	475	433	943	42	10 %	(510)	(54)%	
Canada Rig Count	131	89	134	42	47 %	(45)	(34)%	
North America Rig Count	606	522	1,077	84	16 %	(555)	(52)%	

Source: Baker Hughes Company

During 2019, U.S. rig count steadily declined, exiting the year at 805 active rigs, a 26% decline from the end of 2018. The decline in market activity contributed to a significant decline in segment revenues and operating income. During March 2020, oil prices collapsed due to geopolitical events along with the worldwide effects of the COVID-19 pandemic. As a result, U.S. rig count declined significantly beginning in March 2020 before reaching a low of 244 in August 2020. During 2021, oil prices rebounded, and the average U.S. rig count gradually increased, ending the year at 586 rigs, 38% lower than the 2019 average. We anticipate that market activity will continue to improve in 2022, although U.S. activity is expected to remain well below 2019 levels as many of our customers remain focused on cost-saving measures and generating sufficient cash flows. Further, the ongoing impacts of the COVID-19 variants, an uncertain economic environment, including widespread supply chain disruptions, as well as enacted and proposed legislative changes in the U.S. impacting the oil and natural gas industry, make the timing and pace of recovery difficult to predict.

Outside of North America land markets, drilling activity is generally more stable as this drilling activity is based on longer-term economic projections and multi-year drilling programs, which typically reduces the impact of short-term changes in commodity prices on overall drilling activity. However, operations in several countries in the EMEA region experienced activity disruptions and project delays beginning in early 2020 and continuing through 2021, driven by government-imposed restrictions on movements of personnel, quarantines of staffing, and logistical limitations as a result of the COVID-19 pandemic. Revenues and profitability from our international Fluids Systems business have gradually recovered in 2021, with revenues for the fourth quarter 2021 approaching pre-COVID levels. Although the impacts of COVID-19 on our international operations has significantly declined in recent months, we expect some level of operational disruption and project delays will continue to impact international activity levels in the near-term, with the impact from the duration and magnitude of the pandemic and related government responses very difficult to predict.

In response to the 2020 market changes and reduced demand for our products and services as a result of the decline in oil prices and the COVID-19 pandemic, we took a number of actions during 2020 and continuing into 2021 aimed at conserving cash and protecting our liquidity, including:

- The implementation of cost reduction programs, including workforce reductions, employee furloughs, the suspension of the Company's matching contributions to its U.S. defined contribution plan, and temporary salary reductions effective April 1, 2020 for a significant portion of U.S. employees, including a 15% cut to the salaries paid to executive officers and the annual cash retainers paid to all non-employee members of the Board of Directors (compensation and matching contributions to the U.S. defined contribution plan were restored by the third quarter of 2021);
- The initiation of additional actions to further reduce the operational footprint of the Fluids Systems business in the U.S., to better align our cost structure with the lower market activity levels; and
- The elimination of all non-critical capital investments.
 As part of the cost reduction programs, we reduced our global employee base by approximately 650 (30%) in 2020.

In 2020, we recognized \$29.2 million of total charges, including \$28.6 million in Fluids Systems consisting of \$11.7 million for the recognition of cumulative foreign currency translation losses related to our exit from Brazil, \$10.3 million for inventory write-downs, \$3.5 million for severance and other costs, and \$3.0 million in fixed asset impairments.

In 2021, we recognized \$5.5 million of total charges, primarily related to self-insured costs associated with Hurricane Ida damage to our Fourchon, Louisiana Fluids Systems operating base, facility exit, and severance costs. We have continued to take cost actions throughout 2021 to further reduce the operational footprint of the Fluids Systems business in the U.S., to better align our cost structure with the lower market activity levels.

Additionally, with ongoing support from outside financial and other advisors, we have continuously reviewed our portfolio during the oil and natural gas cycle of the last couple of years. These reviews have focused on evaluating changes in the outlook for our served markets and customer priorities, while identifying opportunities for value-creating options in our portfolio, as well as placing investment emphasis in markets where we generate strong returns and where we see greater long-term viability and stability. While we have taken certain actions to reduce our workforce and cost structure, our business contains high levels of fixed costs, including significant facility and personnel expense. In February 2022, our Board of Directors approved management's plan to explore strategic options for our U.S. mineral grinding business, which contributed total third-party revenues of \$36 million in 2021 yielding approximately break-even operating income and ended the year with \$47 million of net capital employed, including approximately \$25 million of net working capital. We continue to evaluate other under-performing areas of our business, particularly within the U.S. and Gulf of Mexico oil and natural gas markets, which necessitates consideration of broader structural changes to transform this business for the new market realities. In the absence of a longer-term increase in activity levels, we may incur future charges related to these efforts or potential asset impairments, which may negatively impact our future results.

Year Ended December 31, 2021 Compared to Year Ended December 31, 2020

Consolidated Results of Operations

Summarized results of operations for 2021 compared to 2020 are as follows:

	Year Ended December 31,				2021 vs 2020			
(In thousands)		2021	2020	\$		%		
Revenues	\$	614,781	\$ 492,625	\$	122,156	25 %		
Cost of revenues		529,552	473,258		56,294	12 %		
Selling, general and administrative expenses		94,445	86,604		7,841	9 %		
Other operating income, net		(391)	(3,330)		2,939	NM		
Impairments and other charges		_	14,727		(14,727)	NM		
Operating loss		(8,825)	(78,634)		69,809	89 %		
Foreign currency exchange (gain) loss		(397)	3,378		(3,775)	NM		
Interest expense, net		8,805	10,986		(2,181)	(20)%		
(Gain) loss on extinguishment of debt		1,000	(419)		1,419	NM		
Loss before income taxes		(18,233)	(92,579)		74,346	80 %		
Provision (benefit) for income taxes		7,293	(11,883)		19,176	NM		
Net loss	\$	(25,526)	\$ (80,696)	\$	55,170	68 %		

Revenues

Revenues increased 25% to \$614.8 million for 2021, compared to \$492.6 million for 2020. This \$122.2 million increase includes a \$97.9 million (28%) increase in revenues in North America, comprised of a \$49.4 million increase in the Industrial Solutions segment and a \$48.5 million increase in the Fluids Systems segment. Revenues from our North America operations increased primarily due to the significant growth in power transmission and other industrial markets, which impacts our Industrial Solutions segment, as well as the improvement in North America rig count, which favorably impacted our Fluids Systems segment. Revenues from our international operations increased by \$24.3 million (17%) but continued to be unfavorably impacted by activity disruptions and project delays resulting from the COVID-19 pandemic. Additional information regarding the change in revenues is provided within the operating segment results below.

Cost of revenues

Cost of revenues increased 12% to \$529.6 million for 2021, compared to \$473.3 million for 2020. Fluids Systems segment cost of revenues for 2021 includes \$3.0 million of charges primarily related to facility exit and severance costs, and 2020 included a total of \$14.1 million of charges related to inventory write-downs, severance costs, and facility exit costs. The remaining increase was primarily driven by the 25% increase in revenues described above, partially offset by the benefit of cost reduction programs implemented in 2020 and 2021.

Selling, general and administrative expenses

Selling, general and administrative expenses increased \$7.8 million to \$94.4 million for 2021, compared to \$86.6 million for 2020. This increase was primarily driven by higher performance-based incentive and stock-based compensation expense, as well as higher personnel costs in 2021, partially offset by the benefit of cost reduction programs implemented in 2020 and 2021, and lower severance charges. Selling, general and administrative expenses as a percentage of revenues was 15.4% for 2021 compared to 17.6% for 2020.

Other operating income, net

In August 2021, Hurricane Ida caused damage to our Fourchon, Louisiana Fluids Systems operating base. While this event is covered by our property and business interruption insurance programs, these programs contain self-insured retentions, which remain our financial obligations, resulting in \$2.6 million of charges for 2021. In addition, 2021 includes a \$0.8 million gain related to the final insurance settlement associated with the July 2018 fire at our Kenedy, Texas drilling fluids facility, and a \$1.0 million gain related to a legal settlement in the Industrial Solutions segment, as well as gains on sales of assets. Other operating income for 2020 primarily relates to gains on sales of assets, including a \$1.3 million gain related to our exit from Brazil.

Impairments and other charges

Fluids Systems segment included non-cash charges for 2020 consisting of \$11.7 million for the recognition of cumulative foreign currency translation losses related to the substantial liquidation of our subsidiary in Brazil, as well as \$3.0 million attributable to the abandonment of certain property, plant and equipment.

Foreign currency exchange

Foreign currency exchange was a \$0.4 million gain for 2021 compared to a \$3.4 million loss for 2020 and reflects the impact of currency translation on assets and liabilities (including intercompany balances) that are denominated in currencies other than functional currencies.

Interest expense, net

Interest expense was \$8.8 million for 2021 compared to \$11.0 million for 2020. Interest expense for 2021 and 2020 includes \$3.7 million and \$5.2 million, respectively, in noncash amortization of original issue discount and debt issuance costs. The decrease in cash interest expense is primarily due to lower debt balances.

(Gain) loss on extinguishment of debt

In 2021 and 2020, we repurchased \$28.3 million and \$33.1 million, respectively, of our Convertible Notes in the open market for \$28.1 million and \$29.1 million, respectively. The \$1.0 million loss and \$0.4 million gain for 2021 and 2020, respectively, reflects the difference in the amount paid and the net carrying value of the extinguished debt, including original issue discount and debt issuance costs.

Provision (benefit) for income taxes

The provision for income taxes was \$7.3 million for 2021, despite reporting a pretax loss for the period, primarily reflecting the impact of the geographic composition of our pretax loss. The tax expense primarily relates to earnings from our international operations since we are currently unable to recognize the tax benefit from our U.S. losses as they may not be realized. The benefit for income taxes was \$11.9 million for 2020, reflecting an effective tax benefit rate of 13%. This result primarily reflects the impact of the \$11.7 million non-cash recognition of cumulative foreign currency translation losses related to the substantial liquidation of our subsidiary in Brazil and other nondeductible expenses, as well as the impact of the geographic composition of our pretax loss, where the tax benefit from losses in the U.S was partially offset by the tax expense related to earnings from our international operations.

Operating Segment Results

Summarized financial information for our reportable segments is shown in the following table (net of inter-segment transfers):

	Year Ended December 31,					2021 vs 2020		
(In thousands)	2021		2020		\$	%		
Revenues								
Fluids Systems	\$ 420,789	\$	354,608	\$	66,181	19 %		
Industrial Solutions	193,992		138,017		55,975	41 %		
Total revenues	\$ 614,781	\$	492,625	\$	122,156	25 %		
Operating income (loss)								
Fluids Systems	\$ (19,012)	\$	(66,403)	\$	47,391			
Industrial Solutions	39,733		13,459		26,274			
Corporate office	(29,546)		(25,690)		(3,856)			
Total operating loss	\$ (8,825)	\$	(78,634)	\$	69,809			
Segment operating margin								
Fluids Systems	(4.5)%)	(18.7)%)				
Industrial Solutions	20.5 %)	9.8 %)				

Fluids Systems

Revenues

Total revenues for this segment consisted of the following:

	Y	Year Ended December 31,					2021 vs 2020		
(In thousands)		2021			\$		%		
United States	\$	227,261	\$	202,052	\$	25,209	12 %		
Canada		48,007		24,762		23,245	94 %		
Total North America		275,268		226,814		48,454	21 %		
EMEA		132,221		115,891		16,330	14 %		
Other		13,300		11,903		1,397	12 %		
Total International		145,521		127,794		17,727	14 %		
Total Fluids Systems revenues	\$	420,789	\$	354,608	\$	66,181	19 %		

North America revenues increased 21% to \$275.3 million for 2021, compared to \$226.8 million for 2020. This increase was primarily attributable to a \$51.7 million increase from U.S. land markets driven primarily by the 10% increase in U.S. rig count and an increase in market share, partially offset by a \$23.2 million decrease from offshore Gulf of Mexico driven primarily by changes in customer drilling and completion activity levels. In addition, Canada increased \$23.2 million driven primarily by the 47% increase in Canada rig count and an increase in market share. For 2021, U.S. revenues include \$201.9 million from land markets and \$25.4 million from offshore Gulf of Mexico.

Internationally, revenues increased 14% to \$145.5 million for 2021, compared to \$127.8 million for 2020. The increase was primarily driven by higher activity in Europe and Asia Pacific regions following significant impact of the COVID-19 pandemic, as described above.

Operating loss

The Fluids Systems segment incurred an operating loss of \$19.0 million for 2021, reflecting a \$47.4 million improvement from the \$66.4 million operating loss incurred in 2020. The Fluids Systems segment operating loss for 2021 includes \$5.5 million of charges primarily related to self-insured costs associated with Hurricane Ida damage to our Fourchon, Louisiana Fluids Systems operating base, facility exit, and severance costs, and the operating loss for 2020 included \$28.6 million of charges, consisting of \$11.7 million for the recognition of cumulative foreign currency translation losses related to the substantial liquidation of our subsidiary in Brazil and \$16.9 million of total charges associated with inventory write-downs, severance costs, fixed asset impairments, and facility exit costs. The remaining improvement in the operating loss includes a \$20.1 million benefit from North America operations and a \$4.2 million benefit from international operations, reflecting the impact of the revenue improvement described above along with the benefit of cost reduction programs implemented in 2020 and 2021.

Industrial Solutions

Revenues

Total revenues for this segment consisted of the following:

	Year Ended December 31,				2021 vs 2020		
(In thousands)		2021		2020		\$	%
Product sales revenues	\$	66,796	\$	29,170	\$	37,626	129 %
Rental and service revenues		118,375		101,299		17,076	17 %
Industrial blending revenues		8,821		7,548		1,273	17 %
Total Industrial Solutions revenues	\$	193,992	\$	138,017	\$	55,975	41 %

In 2020, customer activity across most end-markets was unfavorably impacted by the COVID-19 pandemic and the related operational restrictions and market uncertainty, causing delays in purchases and project execution. As a result, revenues from product sales, which typically fluctuate based on the timing of mat orders from customers, increased by \$37.6 million in 2021, including a favorable impact from pent-up demand following the COVID-19 pandemic as well as our expanding power transmission customer base.

Rental and service revenues increased by \$17.1 million in 2021, as delayed purchases and projects resumed, including a \$16.4 million increase from power transmission and other industrial markets. The increase from industrial customers reflects our continued expansion into these markets, both in the U.S. and U.K., including an approximately 22% increase in revenues from the power transmission sector.

Operating income

The Industrial Solutions segment generated operating income of \$39.7 million for 2021 compared to \$13.5 million for 2020, the increase being primarily attributable to the changes in revenues as described above.

Corporate Office

Corporate office expenses increased \$3.9 million to \$29.5 million for 2021, compared to \$25.7 million for 2020. This increase was primarily driven by higher performance-based incentive and stock-based compensation expense, as well as the restoration of certain U.S. salary and retirement benefits, and higher mergers and acquisitions and other legal and professional costs, partially offset by the benefit of cost reduction programs implemented in 2020 and 2021.

Year Ended December 31, 2020 Compared to Year Ended December 31, 2019

Consolidated Results of Operations

Summarized results of operations for 2020 compared to 2019 are as follows:

	J	ear Ended Dec	eember 31,	2020 vs 2019		
(In thousands)		2020	2019	\$	%	
Revenues	\$	492,625 \$	820,119	\$ (327,494)	(40)%	
Cost of revenues		473,258	684,738	(211,480)	(31)%	
Selling, general and administrative expenses		86,604	113,394	(26,790)	(24)%	
Other operating (income) loss, net		(3,330)	170	(3,500)	NM	
Impairments and other charges		14,727	11,422	3,305	NM	
Operating income (loss)		(78,634)	10,395	(89,029)	NM	
Foreign currency exchange (gain) loss		3,378	(816)	4,194	NM	
Interest expense, net		10,986	14,369	(3,383)	(24)%	
Gain on extinguishment of debt		(419)		(419)	NM	
Income (loss) before income taxes		(92,579)	(3,158)	(89,421)	NM	
Provision (benefit) for income taxes		(11,883)	9,788	(21,671)	NM	
Net loss	\$	(80,696) \$	(12,946)	\$ (67,750)	NM	

Revenues

Revenues decreased 40% to \$492.6 million for 2020, compared to \$820.1 million for 2019. This \$327.5 million decrease includes a \$263.8 million (43%) decrease in revenues in North America, comprised of a \$200.4 million decrease in the Fluids Systems segment and a \$63.4 million decrease in the Industrial Solutions segment. Revenues from our North America operations decreased primarily due to the 52% reduction in North American rig count. Revenues from our international operations decreased by \$63.7 million (31%), primarily driven by activity disruptions and project delays resulting from the COVID-19 pandemic as well as lower oil prices. Additional information regarding the change in revenues is provided within the operating segment results below.

Cost of revenues

Cost of revenues decreased 31% to \$473.3 million for 2020, compared to \$684.7 million for 2019. This \$211.5 million decrease was primarily driven by the 40% decrease in revenues described above. Fluids Systems segment cost of revenues for 2020 and 2019 includes \$14.1 million and \$6.8 million, respectively, of total charges related to inventory write-downs, severance costs, and facility exit costs.

Selling, general and administrative expenses

Selling, general and administrative expenses decreased \$26.8 million to \$86.6 million for 2020, compared to \$113.4 million for 2019. The 2019 expenses included a \$4.0 million charge for stock-based compensation expense associated with the February 2019 retirement policy modification and \$3.9 million in professional fees related to our long-term strategic planning project and the Cleansorb acquisition. The remaining decrease of \$18.9 million was primarily driven by reduced personnel costs and lower spending related to legal matters in 2020. Selling, general and administrative expenses as a percentage of revenues was 17.6% for 2020 compared to 13.8% for 2019.

Other operating (income) loss, net

Other operating income for 2020 primarily relates to gains on sales of assets, including a \$1.3 million gain related to our exit from Brazil.

Impairments and other charges

Fluids Systems segment includes non-cash charges for 2020 consisting of \$11.7 million for the recognition of cumulative foreign currency translation losses related to the substantial liquidation of our subsidiary in Brazil, as well as \$3.0 million attributable to the abandonment of certain property, plant and equipment. Fluids Systems segment for 2019 includes an \$11.4 million non-cash impairment charge to write-off the goodwill related to this business.

Foreign currency exchange

Foreign currency exchange was a \$3.4 million loss for 2020 compared to a \$0.8 million gain for 2019 and reflects the impact of currency translation on assets and liabilities (including intercompany balances) that are denominated in currencies other than functional currencies.

Interest expense, net

Interest expense was \$11.0 million for 2020 compared to \$14.4 million for 2019. Interest expense for 2020 and 2019 includes \$5.2 million and \$6.2 million, respectively, in noncash amortization of original issue discount and debt issuance costs. The decrease in interest expense is primarily due to lower debt balances as well as a decrease in interest rates on the ABL Facility.

Gain on extinguishment of debt

The \$0.4 million gain for 2020 reflects the difference in the amount paid and the net carrying value of the extinguished debt, including original issue discount and debt issuance costs, related to the repurchase of \$33.1 million of our Convertible Notes in the open market for \$29.1 million.

Provision (benefit) for income taxes

The benefit for income taxes was \$11.9 million for 2020, reflecting an effective tax benefit rate of 13%. This result primarily reflects the impact of the \$11.7 million non-cash recognition of cumulative foreign currency translation losses related to the substantial liquidation of our subsidiary in Brazil and other nondeductible expenses, as well as the impact of the geographic composition of our pretax loss, where the tax benefit from losses in the U.S was partially offset by the tax expense related to earnings from our international operations. For 2019, the provision for income taxes was \$9.8 million despite reporting a small pretax loss for the year. This result reflects the impact of the \$11.4 million non-deductible goodwill impairment and other nondeductible expenses, as well as the impact of the geographic composition of our pretax loss, where tax expense related to earnings from our international operations is only partially offset by the tax benefit from losses in the U.S.

Operating Segment Results

Summarized financial information for our reportable segments is shown in the following table (net of inter-segment transfers):

	,	Year Ended December 31,					2020 vs 2019			
(In thousands)		2020		2019		\$	%			
Revenues										
Fluids Systems	\$	354,608	\$	620,317	\$	(265,709)	(43)%			
Industrial Solutions		138,017		199,802		(61,785)	(31)%			
Total revenues	\$	492,625	\$	820,119	\$	(327,494)	(40)%			
Operating income (loss)										
Fluids Systems	\$	(66,403)	\$	3,814	\$	(70,217)				
Industrial Solutions		13,459		47,466		(34,007)				
Corporate office		(25,690)		(40,885)		15,195				
Total operating income (loss)	\$	(78,634)	\$	10,395	\$	(89,029)				
Segment operating margin										
Fluids Systems		(18.7)%)	0.6 %)					
Industrial Solutions		9.8 %)	23.8 %	•					

Fluids Systems

Revenues

Total revenues for this segment consisted of the following:

	Year Ended December 31,					2020 vs 2019		
(In thousands)		2020		2019		\$	%	
United States	\$	202,052	\$	395,618	\$	(193,566)	(49)%	
Canada		24,762		31,635		(6,873)	(22)%	
Total North America		226,814		427,253		(200,439)	(47)%	
EMEA		115,891		172,263		(56,372)	(33)%	
Other		11,903		20,801		(8,898)	(43)%	
Total International		127,794		193,064		(65,270)	(34)%	
Total Fluids Systems revenues	\$	354,608	\$	620,317	\$	(265,709)	(43)%	

North America revenues decreased 47% to \$226.8 million for 2020, compared to \$427.3 million for 2019. This decrease was primarily attributable to a \$200.3 million decrease from U.S. land markets driven by the 54% decline in U.S. rig count, partially offset by a \$4.0 million increase from offshore Gulf of Mexico, which benefited from our completion fluids product line extension. For 2020, U.S. revenues included \$150.2 million from land markets and \$48.5 million from offshore Gulf of Mexico.

Internationally, revenues decreased 34% to \$127.8 million for 2020, compared to \$193.1 million for 2019. The decrease in EMEA was driven by lower activity primarily attributable to COVID-19 disruptions and the impact of lower oil prices in Algeria, Romania, and various other countries, partially offset by the October 2019 acquisition of Cleansorb. The decrease in other international was primarily attributable to lower activity in Australia, including the completion of the Baker Hughes Greater Enfield project in the third quarter of 2019.

Operating income (loss)

The Fluids Systems segment incurred an operating loss of \$66.4 million for 2020, reflecting a \$70.2 million change from the \$3.8 million of operating income generated for 2019. The decrease in operating income includes a \$41.6 million decline from North American operations and a \$18.8 million decline from international operations, which are primarily attributable to the changes in revenues described above, partially offset by the benefit of cost reduction programs implemented

in 2020. The Fluids Systems operating loss for 2020 also includes \$28.6 million of charges, consisting of \$11.7 million for the recognition of cumulative foreign currency translation losses related to the substantial liquidation of our subsidiary in Brazil and \$16.9 million of total charges associated with inventory write-downs, severance costs, fixed asset impairments, and facility exit costs. The Fluids Systems operating loss for 2019 included \$18.8 million of charges, consisting of an \$11.4 million non-cash impairment of goodwill and \$7.4 million of total charges associated with facility closures and related exit costs, inventory write-downs, and severance costs, as well as the modification of the Company's retirement policy.

Industrial Solutions

Revenues

Total revenues for this segment consisted of the following:

		Year Ended December 31,				2020 vs 2019		
(In thousands)		2020		2019		\$	%	
Product sales revenues	\$	29,170	\$	56,465	\$	(27,295)	(48)%	
Rental and service revenues		101,299		143,337		(42,038)	(29)%	
Industrial blending revenues		7,548				7,548	NM	
Total Industrial Solutions revenues	\$	138,017	\$	199,802	\$	(61,785)	(31)%	

The COVID-19 pandemic resulted in delays to planned projects across customer industries in 2020. Rental and service revenues decreased 29% to \$101.3 million for 2020, which includes a \$43.6 million decrease from E&P customers, primarily resulting from lower U.S. activity caused by the decline in oil and natural gas prices. This decline was partially offset by a \$1.6 million increase from our continued expansion into non-E&P markets, including a 9% increase in revenues from the electrical utility sector, which benefited from increased demand to support repairs of hurricane-damaged utility infrastructure along the U.S. Gulf Coast region. Revenues from product sales, which typically fluctuate based on the timing of mat orders from customers, was negatively impacted in 2020 as certain customers delayed orders due to the uncertainty related to the COVID-19 pandemic.

Operating income

The Industrial Solutions segment generated operating income of \$13.5 million for 2020 compared to \$47.5 million for 2019, the decrease being primarily attributable to the change in revenues as described above.

Corporate Office

Corporate office expenses decreased \$15.2 million to \$25.7 million for 2020 compared to \$40.9 million for 2019. The 2019 expenses included a \$3.4 million charge for stock-based compensation expense associated with the February 2019 retirement policy modification and \$3.9 million in professional fees related to our long-term strategic planning project and the Cleansorb acquisition. The remaining decrease of \$7.9 million is primarily driven by reduced personnel costs and lower spending related to legal matters in 2020.

Liquidity and Capital Resources

Net cash used in operating activities was \$3.0 million for 2021 compared to \$55.8 million of net cash provided by operating activities for 2020. Net loss adjusted for non-cash items provided cash of \$20.8 million for 2021, reflecting a \$43.7 million improvement from 2020 which was more than offset by a net increase in working capital. In 2020, changes in working capital provided cash of \$78.7 million, including \$71.0 million associated with a decrease in receivables attributable to the decline in revenues. In 2021, changes in working capital used cash of \$23.8 million, including a \$61.3 million increase in receivables, attributable to the increase in revenues.

Net cash used in investing activities was \$17.5 million for 2021, including capital expenditures of \$21.8 million and \$13.4 million associated with the Lentzcaping acquisition (see Note 2 for additional information), partially offset by \$16.0 million in proceeds from the sale of assets. The majority of the proceeds from the sale of assets reflect used mats from our rental fleet, which are a part of the commercial offering of our Site and Access Solutions business. Nearly all of our capital expenditures during 2021 were directed to supporting our Industrial Solutions segment, including \$14.3 million of investments in the mat rental fleet, replacing mats sold from the fleet and supporting our strategic growth in the power transmission sector. Net cash used in investing activities was \$3.4 million for 2020, including capital expenditures of \$15.8 million, partially offset by \$12.4 million in proceeds from the sale of assets. Capital expenditures during 2020 included \$7.8 million for the Industrial Solutions segment, including investments in the mat rental fleet as well as new products, and \$6.2 million for the Fluids Systems segment.

Net cash provided by financing activities was \$21.4 million for 2021, which primarily includes \$77.6 million of net borrowings on our ABL Facility and foreign lines of credit, \$8.1 million of net proceeds from a U.K. term loan facility, and \$7.9 million of net proceeds from sale-leaseback transactions accounted for as financing arrangements, partially offset by \$66.7 million used for repurchases and repayment of our Convertible Notes. We repaid the Convertible Notes at maturity in December 2021 with borrowings under the ABL Facility.

Substantially all our \$24.1 million of cash on hand at December 31, 2021 resides in our international subsidiaries. Subject to maintaining sufficient cash requirements to support the strategic objectives of these international subsidiaries and complying with applicable exchange or cash controls, we expect to continue to repatriate available cash from these international subsidiaries. We anticipate that future working capital requirements for our operations will generally fluctuate directionally with revenues. We expect capital expenditures will remain heavily focused on industrial end-market opportunities, primarily reflecting expansion of our mat rental fleet to further support our growth in the utilities market.

Availability under our ABL Facility also provides additional liquidity as discussed further below. Total availability under the ABL Facility will fluctuate directionally based on the level of eligible U.S. accounts receivable, inventory, and, subject to satisfaction of certain financial covenants as described below, composite mats included in the rental fleet. We expect our available cash on-hand, cash generated by operations, and the expected availability under our ABL Facility and other existing financing arrangements to be adequate to fund our current operations during the next 12 months.

In February 2022, we initiated a plan to wind down our Industrial Blending operations and pursue the sale of the industrial blending and warehouse facility and related equipment, and also made the decision to explore strategic options for our U.S. mineral grinding business. Although the timing of any such transactions is not determinable, we expect to use any proceeds for general corporate purposes in support of our strategic initiatives. We also continue to evaluate additional sources of liquidity to support our longer-term needs.

Our capitalization is as follows:

(In thousands)	Decem	ber 31, 2021	Decei	mber 31, 2020
Convertible Notes	\$	_	\$	66,912
ABL Facility		86,500		19,100
Other debt		28,491		5,371
Unamortized discount and debt issuance costs		(188)		(4,221)
Total debt	\$	114,803	\$	87,162
Stockholders' equity		462,386		488,032
Total capitalization	\$	577,189	\$	575,194
Total debt to capitalization		19.9%		15.2%

Asset-Based Loan Facility. In May 2016, we entered into an asset-based revolving credit agreement, which was amended in October 2017 and in March 2019 (as amended, the "ABL Facility"). The ABL Facility provides financing of up to \$200.0 million available for borrowings (inclusive of letters of credit) and can be increased up to a maximum capacity of \$275.0 million, subject to certain conditions. The ABL Facility terminates in March 2024.

As of December 31, 2021, our total availability under the ABL Facility was \$116.3 million, of which \$86.5 million was drawn and \$1.1 million was used for outstanding letters of credit, resulting in remaining availability of \$28.7 million. As of February 24, 2022, our total availability under the ABL Facility was \$124.7 million, of which \$83.7 million was drawn and \$1.1 million was used for outstanding letters of credit, resulting in remaining availability of \$39.9 million.

Borrowing availability under the ABL Facility is calculated based on eligible U.S. accounts receivable, inventory, and, subject to satisfaction of certain financial covenants as described below, composite mats included in the rental fleet, net of reserves and limits on such assets included in the borrowing base calculation. To the extent pledged by us, the borrowing base calculation also includes the amount of eligible pledged cash. The lender may establish such reserves, in part based on appraisals of the asset base, and other limits at its discretion which could reduce the amounts otherwise available under the ABL Facility. Availability associated with eligible rental mats will also be subject to maintaining a minimum consolidated fixed charge coverage ratio of 1.5 to 1.0 and at least \$1.0 million of operating income for the Site and Access Solutions business, each calculated based on a trailing twelve-month period.

Under the terms of the ABL Facility, we may elect to borrow at a variable interest rate based on either, (1) LIBOR subject to a floor of zero or (2) a base rate equal to the highest of: (a) the federal funds rate plus 50 basis points, (b) the prime rate of Bank of America, N.A. and (c) LIBOR, subject to a floor of zero, plus 100 basis points, plus, in each case, an applicable margin per annum. The applicable margin ranges from 150 to 200 basis points for LIBOR borrowings, and 50 to 100 basis points for base rate borrowings, based on the consolidated fixed charge coverage ratio as defined in the ABL Facility. As of December 31, 2021, the applicable margin for borrowings under our ABL Facility was 150 basis points with respect to LIBOR borrowings and 50 basis points with respect to base rate borrowings. The weighted average interest rate for outstanding borrowings under the ABL Facility was 1.6% at December 31, 2021. In addition, we are required to pay a commitment fee on the unused portion of the ABL Facility ranging from 25 to 37.5 basis points, based on the level of outstanding borrowings, as defined in the ABL Facility. As of December 31, 2021, the applicable commitment fee was 37.5 basis points.

The ABL Facility is a senior secured obligation, secured by first liens on substantially all of our U.S. tangible and intangible assets, and a portion of the capital stock of our non-U.S. subsidiaries has also been pledged as collateral. The ABL Facility contains customary operating covenants and certain restrictions including, among other things, those relating to the incurrence of additional debt, liens, dividends, asset sales, investments, mergers, acquisitions, affiliate transactions, stock repurchases and other restricted payments. The ABL Facility also requires a minimum consolidated fixed charge coverage ratio of 1.0 to 1.0 calculated based on a trailing twelve-month period if availability under the ABL Facility falls below \$22.5 million. In addition, the ABL Facility contains customary events of default, including, without limitation, a failure to make payments under the facility, acceleration of more than \$25.0 million of other indebtedness, certain bankruptcy events, and certain change of control events.

Other Debt. In August 2021, we completed sale-leaseback transactions related to certain vehicles and other equipment for net proceeds of approximately \$7.9 million. The transactions have been accounted for as financing arrangements as they did not qualify for sale accounting. As a result, the vehicles and other equipment continue to be reflected on our balance sheet in property, plant and equipment, net. The financing arrangements have a weighted average annual interest rate of 5.4% and are payable in monthly installments with varying maturities through October 2025. We had \$6.7 million in financing obligations outstanding under these arrangements at December 31, 2021.

In February 2021, a U.K. subsidiary entered a £6.0 million (approximately \$8.3 million) term loan facility that matures in February 2024. The term loan bears interest at a rate of LIBOR plus a margin of 3.4% per year, payable in quarterly installments of £375,000 plus interest beginning March 2021 and a £1.5 million payment due at maturity. Effective January 1, 2022, the term loan bears interest at a rate of SONIA plus a margin of 3.5% per year. We had \$6.1 million outstanding under this arrangement at December 31, 2021.

Certain of our foreign subsidiaries maintain local credit arrangements consisting primarily of lines of credit or overdraft facilities which are generally renewed on an annual basis. We utilize local financing arrangements in our foreign operations in order to provide short-term local liquidity needs. We had \$11.8 million and \$3.5 million outstanding under these arrangements at December 31, 2021 and 2020, respectively.

Off-Balance Sheet Arrangements

We do not have any special purpose entities. At December 31, 2021, we had \$45.3 million in outstanding letters of credit, performance bonds, and other guarantees for which certain of the letters of credit are collateralized by \$5.4 million in restricted cash. We also enter into normal short-term operating leases for office and warehouse space, as well as rolling stock and other pieces of operating equipment. None of these off-balance sheet arrangements either has, or is expected to have, a material effect on our financial statements.

Contractual Obligations

A summary of our outstanding contractual and other obligations and commitments at December 31, 2021 is as follows:

(In thousands)	2022	2023	2024	2025	2026	Thereafter	Total
ABL Facility	\$ —	\$ —	\$ 86,500	\$ —	\$ —	\$ —	\$ 86,500
Other debt	15,334	2,031	2,715		_		20,080
Financing obligation (1)	3,436	2,359	1,090	169	_		7,054
Finance lease liabilities (1)	722	587	325	156	2		1,792
Operating lease liabilities (1)	7,678	5,066	3,629	2,999	2,951	11,763	34,086
Trade accounts payable and accrued liabilities (2)	124,688	_	_	_	_	_	124,688
Other long-term liabilities (3)	_	1,680	1,651	_	_	7,013	10,344
Performance bond obligations	9,356	7,754	16,941	566	_	1,727	36,344
Letter of credit commitments	7,060	91	157	1,383		235	8,926
Total contractual obligations	\$168,274	\$ 19,568	\$113,008	\$ 5,273	\$ 2,953	\$ 20,738	\$329,814

- (1) Financing obligations, finance lease liabilities, and operating lease liabilities represent the undiscounted future payments.
- (2) Excludes the current portion of operating lease liabilities.
- (3) Table does not allocate by year expected tax payments, asset retirement obligations, and uncertain tax positions due to the inability to make reasonably reliable estimates of the timing of future cash settlements.

We anticipate that the obligations and commitments listed above that are due in less than one year will be paid from available cash on-hand, cash generated by operations, and estimated availability under our ABL Facility and other existing financing arrangements, subject to covenant compliance and certain restrictions as further discussed above. The specific timing of settlement for certain long-term obligations cannot be reasonably estimated.

Critical Accounting Policies

Critical Accounting Estimates

Our consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States ("U.S. GAAP"), which requires management to make estimates and assumptions that affect the reported amounts and disclosures. Significant estimates used in preparing our consolidated financial statements include estimated cash flows and fair values used for impairments of long-lived assets, including goodwill and other intangibles, and valuation allowances for deferred tax assets. See Note 1 for a discussion of the accounting policies for each of these matters. Our estimates are based on historical experience and on our future expectations that we believe to be reasonable. The combination of these factors forms the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from our current estimates and those differences may be material.

We believe the critical accounting policies described below affect our more significant judgments and estimates used in preparing the consolidated financial statements.

Impairment of Long-lived Assets

As of December 31, 2021, our consolidated balance sheet includes \$260.3 million of property, plant and equipment and \$24.4 million of finite-lived intangible assets. We review property, plant and equipment, finite-lived intangible assets and certain other assets for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. We assess recoverability based on the undiscounted future net cash flows expected from the use and eventual disposition of such asset.

We began our Industrial Blending operations in the third quarter of 2020. Although we had initial success in leveraging our chemical blending capabilities into the disinfectant and cleaning products market, a key customer experienced a significant decline in product demand and cancelled all orders of products in the third quarter of 2021. While we continued to work to further develop the industrial blending business throughout the remainder of 2021 and into 2022, management began a process late in the fourth quarter of 2021 to evaluate the strategic value of this business. As a result of the above factors, we reviewed these long-lived assets for impairment in December 2021, considering the various strategic alternatives being evaluated at such time, and determined that the probability-weighted estimated undiscounted cash flows exceeded the \$19.5 million carrying value, and therefore, no impairment was required.

In addition, in the fourth quarter of 2021, as part of management and the Board of Directors ongoing review of underperforming areas of our business, we evaluated certain strategic options related to our U.S. fluids systems business. As such, we reviewed the long-lived assets related to this business for impairment in December 2021 and determined that the estimated undiscounted cash flows from the ongoing operations exceeded the \$78.7 million carrying value, and therefore, no impairment was required.

Estimating future net cash flows requires us to make judgments regarding the likelihood of possible outcomes and long-term forecasts of future revenues and costs related to the assets subject to review. These forecasts are uncertain in that they require assumptions about demand for our products and services, future market conditions, and technological developments. If changes in these assumptions occur, our expectations regarding future net cash flows may change and a material impairment could result.

In February 2022, in consideration of broader strategic priorities and the timeline and efforts required to further develop the industrial blending business, our management recommended and our Board of Directors approved a plan to exit our Industrial Blending operations. As part of the exit plan, we expect to complete the wind down of the Industrial Blending business by the end of the second quarter 2022 and pursue the sale of the industrial blending and warehouse facility located in Conroe, Texas, as well as the sale or other disposal of the blending and packaging equipment and other related assets currently used in these operations. As a result of the plan to exit and dispose of the assets used in the Industrial Blending business, we may incur pre-tax charges in the range of approximately \$4 million to \$8 million primarily related to the non-cash impairment of long-lived assets, which we expect to recognize in the first quarter of 2022.

In February 2022, our Board of Directors also approved management's plan to explore strategic options for our U.S. mineral grinding business. We continue to evaluate other under-performing areas of our business, particularly within the U.S. and Gulf of Mexico oil and natural gas markets, which necessitates consideration of broader structural changes to transform this business for the new market realities. In the absence of a longer-term increase in activity levels, we may incur future charges related to these efforts or potential asset impairments, which may negatively impact our future results.

As of December 31, 2021, our consolidated balance sheet includes \$47.3 million of goodwill, all of which relates to the Site and Access Solutions reporting unit in the Industrial Solutions segment. Goodwill and other indefinite-lived intangible assets are tested for impairment annually as of November 1, or more frequently, if indicators of impairment exists. As part of our annual goodwill review, we first perform a qualitative assessment based on company performance and future business

outlook to determine if indicators of impairment exist. When there are qualitative indicators of impairment, we use an impairment test which includes a comparison of the carrying value of net assets of our reporting units, including goodwill, with their estimated fair values, which we estimate using a combination of a market multiple and discounted cash flow approach (classified within Level 3 of the fair value hierarchy). In completing the annual evaluation during the fourth quarter of 2021, we applied the qualitative assessment and determined that the fair value of the Site and Access Solutions reporting unit was in excess of the net carrying value, and therefore, no impairment was required.

Income Taxes

We had total deferred tax assets of \$70.2 million and \$56.4 million at December 31, 2021 and 2020, respectively, with the increase primarily related to U.S. federal net operating loss carryforwards. A valuation allowance must be established to offset a deferred tax asset if, based on available evidence, it is more likely than not that some or all of the deferred tax asset will not be realized. We have considered future taxable income and tax planning strategies in assessing the need for our valuation allowance. At December 31, 2021, we had a total valuation allowance of \$38.4 million, which includes a valuation allowance on \$22.9 million of net operating loss carryforwards for certain U.S. federal, state and foreign jurisdictions, including Australia, as well as a valuation allowance of \$5.2 million for certain foreign tax credits recognized related to the accounting for the impact of the Tax Act. Changes in the expected future generation of qualifying taxable income within these jurisdictions or in the realizability of other tax assets may result in an adjustment to the valuation allowance, which would be charged or credited to income in the period this determination was made.

We file income tax returns in the U.S. and several non-U.S. jurisdictions and are subject to examination in the various jurisdictions in which we file. We are no longer subject to income tax examinations for U.S. federal and substantially all state jurisdictions for years prior to 2014 and for substantially all foreign jurisdictions for years prior to 2008.

We are under examination by various tax authorities in countries where we operate, and certain foreign jurisdictions have challenged the amounts of taxes due for certain tax periods. These audits are in various stages of completion. We fully cooperate with all audits, but defend existing positions vigorously. We evaluate the potential exposure associated with various filing positions and record a liability for uncertain tax positions as circumstances warrant. Although we believe all tax positions are reasonable and properly reported in accordance with applicable tax laws and regulations in effect during the periods involved, the final determination of tax audits and any related litigation could be materially different than that which is reflected in historical income tax provisions and accruals.

New Accounting Pronouncements

See Note 1 in Item 8. "Financial Statements and Supplementary Data" for a discussion of new accounting pronouncements.

ITEM 7A. Quantitative and Qualitative Disclosures About Market Risk

We are exposed to market risk from changes in interest rates and changes in foreign currency exchange rates. A discussion of our primary market risk exposure in financial instruments is presented below.

Interest Rate Risk

At December 31, 2021, we had total principal amounts outstanding under financing arrangements of \$115.0 million, including \$86.5 million of borrowings under our ABL Facility and \$6.0 million of borrowings under a U.K. term loan which are subject to variable interest rates as determined by the respective debt agreements. The weighted average interest rate at December 31, 2021 for the ABL Facility and the U.K. term loan was 1.6% and 3.4%, respectively. Based on the balance of variable rate debt at December 31, 2021, a 100 basis-point increase in short-term interest rates would have increased annual pre-tax interest expense by \$0.9 million.

Foreign Currency Risk

Our principal foreign operations are conducted in certain areas of EMEA, Canada, Asia Pacific, and Latin America. We have foreign currency exchange risks associated with these operations, which are conducted principally in the foreign currency of the jurisdictions in which we operate including European euros, Canadian dollars, Kuwaiti dinar, Algerian dinar, Romanian new leu, British pounds, and Australian dollars. Historically, we have not used off-balance sheet financial hedging instruments to manage foreign currency risks when we enter into a transaction denominated in a currency other than our local currencies.

ITEM 8. Financial Statements and Supplementary Data

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of Newpark Resources, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Newpark Resources, Inc. and subsidiaries (the "Company") as of December 31, 2021 and 2020, the related consolidated statements of operations, comprehensive income (loss), stockholders' equity, and cash flows, for each of the three years in the period ended December 31, 2021, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2021, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2021, based on criteria established in Internal Control—Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 25, 2022, expressed an unqualified opinion on the Company's internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the US federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) related to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Evaluation of Long-Lived Asset Impairment – Industrial Blending Asset Group – Refer to Notes 1 and 16 of the financial statements

Critical Audit Matter Description

The Company reviews property, plant and equipment, finite-lived intangible assets and certain other assets for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. Recoverability is based upon expected undiscounted future net cash flows. Due to changes in operating environment and strategic evaluation impacting the Industrial Blending asset group, management reviewed the related assets for impairment during 2021 and determined that the estimated undiscounted cash flows exceeded the carrying value, and therefore, no impairment was required.

Estimating future net cash flows requires management to make judgments regarding long-term forecasts of future revenues and the related costs associated with the asset group subject to review. If changes in these assumptions occur, expectations regarding future net cash flows may change and an impairment may result.

We identified the estimation of the undiscounted future net cash flows of the Industrial Blending asset group as a critical audit matter due to the materiality of the property, plant and equipment balance, high degree of auditor judgment and an increased level of effort when performing audit procedures to evaluate the reasonableness of management's assumptions in determining the undiscounted future net cash flows, including those related to revenue forecasts, and the weighted-probability approach utilized to determine the estimated future cash flows under various business development plans.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the evaluation of the impairment model used to estimate the undiscounted future net cash flows of the Industrial Blending asset group included the following, among others:

- Evaluating the reasonableness of the identified triggering events to validate the timing of the asset impairment calculation.
- Testing the reasonableness of key assumptions used by management including revenue growth rates and EBITDA margins in the undiscounted future net cash flows determination.
- Performing sensitivity analyses of the key assumptions of revenue growth rates and costs as well as the weighted
 probabilities to evaluate the change in the undiscounted future net cash flows estimate that would result from changes
 in the assumptions.
- Testing the effectiveness of controls over the review of triggering events and management's long-lived asset impairment evaluation.

/s/ DELOITTE & TOUCHE LLP

Houston, Texas February 25, 2022

We have served as the Company's auditor since 2008.

Newpark Resources, Inc. Consolidated Balance Sheets December 31,

In thousands, except share data)		2021		2020
ASSETS				
Cash and cash equivalents	\$	24,088	\$	24,197
Receivables, net		194,296		141,045
Inventories		155,341		147,857
Prepaid expenses and other current assets		14,787		15,081
Total current assets		388,512		328,180
Property, plant and equipment, net		260,256		277,696
Operating lease assets		27,569		30,969
Goodwill		47,283		42,444
Other intangible assets, net		24,959		25,428
Deferred tax assets		2,316		1,706
Other assets		1,991		2,769
Total assets	\$	752,886	\$	709,192
JABILITIES AND STOCKHOLDERS' EQUITY				
Current debt	\$	19,210	\$	67,472
Accounts payable		84,585		49,252
Accrued liabilities		46,597		36,934
Total current liabilities		150,392		153,658
Long-term debt, less current portion		95,593		19,690
Noncurrent operating lease liabilities		22,352		25,068
Deferred tax liabilities		11,819		13,368
Other noncurrent liabilities		10,344		9,376
Total liabilities		290,500		221,160
Commitments and contingencies (Note 15)				
Common stock, \$0.01 par value (200,000,000 shares authorized and		1 002		1.076
109,330,733 and 107,587,786 shares issued, respectively)		1,093		1,076
Paid-in capital		634,929		627,031
Accumulated other comprehensive loss		(61,480)		(54,172
Retained earnings Traceury stock at cost (16.081.147 and 16.781.150 charge respectively)		24,345		50,937
Treasury stock, at cost (16,981,147 and 16,781,150 shares, respectively) Total stockholders' equity		(136,501) 462,386		(136,840
* *	•	·	•	·
Total liabilities and stockholders' equity	\$	752,886	\$	709,192

Newpark Resources, Inc. Consolidated Statements of Operations Years Ended December 31,

(In thousands, except per share data)	2021	 2020	2019
Revenues			
Product sales revenues	\$ 484,300	\$ 378,813	\$ 654,006
Rental and service revenues	130,481	113,812	166,113
Total revenues	 614,781	492,625	820,119
Cost of revenues			
Cost of product sales revenues	434,405	384,519	568,388
Cost of rental and service revenues	95,147	88,739	116,350
Total cost of revenues	 529,552	473,258	684,738
Selling, general and administrative expenses	94,445	86,604	113,394
Other operating (income) loss, net	(391)	(3,330)	170
Impairments and other charges		14,727	11,422
Operating income (loss)	(8,825)	(78,634)	10,395
Foreign currency exchange (gain) loss	(397)	3,378	(816)
Interest expense, net	8,805	10,986	14,369
(Gain) loss on extinguishment of debt	1,000	(419)	_
Loss before income taxes	(18,233)	(92,579)	(3,158)
Provision (benefit) for income taxes	7,293	(11,883)	9,788
Net loss	\$ (25,526)	\$ (80,696)	\$ (12,946)
Net loss per common share - basic	\$ (0.28)	\$ (0.89)	\$ (0.14)
Net loss per common share - diluted	\$ (0.28)	\$ (0.89)	\$ (0.14)

Newpark Resources, Inc. Consolidated Statements of Comprehensive Income (Loss) Years Ended December 31,

(In thousands)	2021	2020	2019
Net loss	\$ (25,526)	\$ (80,696)	\$ (12,946)
Foreign currency translation adjustments (net of tax benefit of \$639, \$293, \$373)	(7,308)	2,086	(274)
Recognition of Brazil cumulative foreign currency translation losses	_	11,689	_
Comprehensive loss	\$ (32,834)	\$ (66,921)	\$ (13,220)

Newpark Resources, Inc. Consolidated Statements of Stockholders' Equity

(In thousands)	ommon Stock	Paid-In Capital	Accumulated Other Comprehensive Loss	Retained Earnings	Treasury Stock	Total
Balance at January 1, 2019	\$ 1,064	\$ 617,276	\$ (67,673)		\$ (129,788)	\$569,681
Net loss	_	_	· -	(12,946)	_	(12,946)
Employee stock options, restricted stock and employee stock purchase plan	3	(8,290)	_	(1,737)	9,599	(425)
Stock-based compensation expense		11,640	_		_	11,640
Treasury shares purchased at cost			_		(19,031)	(19,031)
Foreign currency translation, net of tax			(274)		_	(274)
Balance at December 31, 2019	1,067	620,626	(67,947)	134,119	(139,220)	548,645
Cumulative effect of accounting change	_			(735)	_	(735)
Net loss				(80,696)	_	(80,696)
Employee stock options, restricted stock and employee stock purchase plan	9	(173)	_	(1,751)	2,380	465
Stock-based compensation expense		6,578	_		_	6,578
Foreign currency translation, net of tax			2,086		_	2,086
Recognition of Brazil cumulative foreign currency translation losses		_	11,689	_	_	11,689
Balance at December 31, 2020	1,076	627,031	(54,172)	50,937	(136,840)	488,032
Net loss				(25,526)	_	(25,526)
Employee stock options, restricted stock and employee stock purchase plan	17	(28)	_	(1,066)	339	(738)
Stock-based compensation expense		7,926			_	7,926
Foreign currency translation, net of tax			(7,308)			(7,308)
Balance at December 31, 2021	\$ 1,093	\$ 634,929	\$ (61,480)	\$ 24,345	\$ (136,501)	\$462,386

Newpark Resources, Inc. Consolidated Statements of Cash Flows Years Ended December 31,

(In thousands)	2021	2020	2019
Cash flows from operating activities:			_
Net loss	\$ (25,526) \$	(80,696)	(12,946)
Adjustments to reconcile net loss to net cash provided by (used in) operations:			
Impairments and other non-cash charges	_	25,072	11,422
Depreciation and amortization	42,225	45,314	47,144
Stock-based compensation expense	7,926	6,578	11,640
Provision for deferred income taxes	(1,209)	(18,850)	(4,250)
Credit loss expense	664	1,427	1,792
Gain on sale of assets	(7,182)	(6,531)	(10,801)
Gain on insurance recovery	(849)	_	_
(Gain) loss on extinguishment of debt	1,000	(419)	
Amortization of original issue discount and debt issuance costs	3,707	5,152	6,188
Change in assets and liabilities:			
(Increase) decrease in receivables	(61,283)	70,994	40,182
(Increase) decrease in inventories	(10,336)	39,889	699
Increase in other assets	(726)	(686)	(1,032)
Increase (decrease) in accounts payable	36,341	(29,457)	(8,318)
Increase (decrease) in accrued liabilities and other	12,235	(1,996)	(9,434)
Net cash provided by (used in) operating activities	(3,013)	55,791	72,286
Cash flows from investing activities:			
Capital expenditures	(21,793)	(15,794)	(44,806)
Business acquisitions, net of cash acquired	(13,434)	_	(18,692)
Proceeds from sale of property, plant and equipment	15,999	12,399	13,734
Proceeds from insurance property claim	1,753	<u> </u>	
Net cash used in investing activities	(17,475)	(3,395)	(49,764)
Cash flows from financing activities:			
Borrowings on lines of credit	286,154	173,794	327,983
Payments on lines of credit	(208,575)	(221,781)	(335,613)
Purchases of Convertible Notes	(28,137)	(29,124)	
Payment on Convertible Notes	(38,567)		
Proceeds from term loan	8,258		_
Proceeds from financing obligation	8,004	_	_
Debt issuance costs	(295)	_	(1,214)
Proceeds from employee stock plans	_	_	1,314
Purchases of treasury stock	(1,448)	(333)	(21,737)
Other financing activities	(3,986)	(497)	(259)
Net cash provided by (used in) financing activities	21,408	(77,941)	(29,526)
Effect of exchange rate changes on cash	(1,779)	(970)	(399)
Net decrease in cash, cash equivalents, and restricted cash	(859)	(26,515)	(7,403)
Cash, cash equivalents, and restricted cash at beginning of year	30,348	56,863	64,266
Cash, cash equivalents, and restricted cash at end of year	\$ 29,489 \$	30,348	

Note 1 — Summary of Significant Accounting Policies

Organization and Principles of Consolidation. Newpark Resources, Inc. was organized in 1932 as a Nevada corporation. In 1991, we changed our state of incorporation to Delaware. The consolidated financial statements include our company and our wholly-owned subsidiaries ("we," "our," or "us"). All intercompany transactions are eliminated in consolidation.

We are a geographically diversified supplier providing environmentally-sensitive products, as well as rentals and services to customers across multiple industries. We operate our business through two reportable segments: Fluids Systems and Industrial Solutions. Our Fluids Systems segment provides customized drilling, completion, and stimulation fluids products and related technical services to oil and natural gas exploration and production ("E&P") customers primarily in North America and Europe, the Middle East and Africa ("EMEA"), as well as certain countries in Asia Pacific and Latin America. Our Industrial Solutions segment includes our Site and Access Solutions business, along with our Industrial Blending operations. Site and Access Solutions provides temporary worksite access, including the rental of our manufactured recyclable composite matting systems, along with related site construction and services to customers in various markets including power transmission, E&P, pipeline, renewable energy, petrochemical, construction and other industries, primarily in the United States and Europe. We also sell our manufactured recyclable composite mats to customers around the world, with power transmission being the primary end-market.

Use of Estimates and Market Risks. The preparation of financial statements in conformity with accounting principles generally accepted in the United States ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. Significant estimates used in preparing our consolidated financial statements include, but are not limited to the following: estimated cash flows and fair values used for impairments of long-lived assets, including goodwill and other intangibles, and valuation allowances for deferred tax assets.

Our Fluids Systems operating results remain dependent on oil and natural gas drilling activity levels in the markets we serve and the nature of the drilling operations (including the depth and whether the wells are drilled vertically or horizontally), which governs the revenue potential of each well. Drilling activity levels, in turn, depend on a variety of factors, including oil and natural gas commodity pricing, inventory levels, product demand, and regulatory restrictions. Oil and natural gas prices and activity are cyclical and volatile, and this market volatility has a significant impact on our operating results.

Cash Equivalents. All highly liquid investments with a remaining maturity of three months or less at the date of acquisition are classified as cash equivalents.

Restricted Cash. Cash that is restricted as to withdrawal or usage is recognized as restricted cash and is included in other current assets in the consolidated balance sheets.

Allowance for Credit Losses. In 2016, the Financial Accounting Standards Board ("FASB") issued new guidance which requires financial assets measured at amortized cost basis, including trade receivables, to be presented at the net amount expected to be collected. See "New Accounting Pronouncements" below for details about the amended guidance and about our adoption. Results for reporting periods beginning after December 31, 2019 are presented under the new guidance, while prior period amounts were not adjusted and continue to be reported in accordance with previous guidance.

The new guidance requires an entity to estimate its lifetime "expected credit loss" for such assets at inception, which will generally result in the earlier recognition of allowances for losses. Under previous guidance, reserves for uncollectible accounts receivable were determined on a specific identification basis when we believed that the required payment of specific amounts owed to us was not probable. Under the new guidance, our allowance for credit losses reflects losses that are expected over the contractual life of the asset, and takes into account historical loss experience, current and future economic conditions, and reasonable and supportable forecasts.

Inventories. Inventories are stated at the lower of cost (principally average cost) or net realizable value. Certain conversion costs associated with the acquisition, production, blending, and storage of inventory in our Fluids Systems segment as well as the manufacturing operations in the Industrial Solutions segment are capitalized as a component of the carrying value of the inventory and expensed as a component of cost of revenues as the products are sold. Reserves for inventory obsolescence are determined based on the net realizable value of the inventory using factors such as our historical usage of inventory onhand, future expectations related to our customers' needs, market conditions, and the development of new products.

Property, Plant and Equipment. Property, plant and equipment are recorded at cost. Additions and improvements that extend the useful life of an asset are capitalized. We capitalize interest costs on significant capital projects. Maintenance and repairs are expensed as incurred. Sales and disposals of property, plant and equipment are removed at carrying cost less accumulated depreciation with any resulting gain or loss reflected in earnings.

Depreciation is provided on property, plant and equipment, including finance lease assets, primarily utilizing the straight-line method over the following estimated useful service lives or lease term:

Computer hardware and office equipment	3-5 years
Computer software	3-10 years
Autos and light trucks	5-7 years
Furniture, fixtures, and trailers	7-10 years
Composite mats (rental fleet)	7-12 years
Machinery and heavy equipment	10-15 years
Owned buildings	20-39 years

Leasehold improvements

Lease term, including reasonably assured renewal periods

Goodwill and Other Intangible Assets. Goodwill represents the excess of the purchase price of acquisitions over the fair value of the net identifiable assets acquired in business combinations. Goodwill and other intangible assets with indefinite lives are not amortized. Intangible assets with finite useful lives are amortized either on a straight-line basis over the asset's estimated useful life or on a basis that reflects the pattern in which the economic benefits of the asset are realized. Any period costs of maintaining intangible assets are expensed as incurred.

Impairment of Long-Lived Assets. Goodwill and other indefinite-lived intangible assets are tested for impairment annually as of November 1, or more frequently, if an indication of impairment exists. As part of our annual goodwill review, we first perform a qualitative assessment based on company performance and future business outlook to determine if indicators of impairment exist. When there are qualitative indicators of impairment, we use an impairment test which includes a comparison of the carrying value of net assets of our reporting units, including goodwill, with their estimated fair values, which we estimate using a combination of a market multiple and discounted cash flow approach (classified within level 3 of the fair value hierarchy). If the carrying value exceeds the estimated fair value, an impairment charge is recorded in the period in which such review is performed. We identify our reporting units based on our analysis of several factors, including our operating segment structure, evaluation of the economic characteristics of our geographic regions within each of our operating segments, and the extent to which our business units share assets and other resources.

We review property, plant and equipment, finite-lived intangible assets and certain other assets for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. We assess recoverability based on the undiscounted future net cash flows expected from the use and eventual disposition of such asset. Should the review indicate that the carrying value is not fully recoverable, the amount of impairment loss is determined by comparing the carrying value to the estimated fair value.

Insurance. We maintain reserves for estimated future payments associated with our self-insured employee healthcare programs, as well as the self-insured retention exposures under our general liability, auto liability, and workers compensation insurance policies. Our reserves are determined based on historical experience under these programs, including estimated development of known claims and estimated incurred-but-not-reported claims.

Treasury Stock. Treasury stock is carried at cost, which includes the entire cost of the acquired stock.

Revenue Recognition. The following provides a summary of our significant accounting policies for revenue recognition.

Fluids Systems. Revenues for fluid system additive products and engineering services, when provided to customers in the delivery of an integrated fluid system, are recognized as product sales revenues when utilized by the customer. Revenues for formulated liquid systems are recognized as product sales revenues when utilized or lost downhole while drilling. Revenues for equipment rentals and other services provided to customers that are ancillary to the fluid system product delivery are recognized in rental and service revenues when the services are performed. For direct sales of fluid system products, revenues are recognized when control passes to the customer, which is generally upon shipment of materials.

Industrial Solutions. Revenues for rentals and services are generated from both fixed-price and unit-priced contracts, which are generally short-term in duration. The activities under these contracts include the installation and rental of matting

systems for a period of time and services such as access road construction, site planning and preparation, environmental protection, fluids and spill containment, erosion control, and site restoration services. Rental revenues are recognized over the rental term and service revenues are recognized when the specified services are performed. Revenues from any subsequent extensions to the rental agreements are recognized over the extension period. Revenues from the direct sale of products are recognized when control passes to the customer, which is upon shipment or delivery, depending on the terms of the underlying sales contract.

For both segments, the amount of revenue we recognize for products sold and services performed reflects the consideration to which we expect to be entitled in exchange for such goods or services, which generally reflects the amount we have the right to invoice based on agreed upon unit rates. While billing requirements vary, many of our customer contracts require that billings occur periodically or at the completion of specified activities, even though our performance and right to consideration occurs throughout the contract. As such, we recognize revenue as performance is completed in the amount to which we have the right to invoice. We do not disclose the value of our unsatisfied performance obligations for (i) contracts with an original expected length of one year or less and (ii) contracts for which we recognize revenue for the amount to which we have the right to invoice for products sold and services performed.

Shipping and handling costs are reflected in cost of revenues, and all reimbursements by customers of shipping and handling costs are included in revenues.

Income Taxes. We provide for deferred taxes using an asset and liability approach by measuring deferred tax assets and liabilities due to temporary differences existing at year end using currently enacted tax rates and laws that will be in effect when the differences are expected to reverse. We reduce deferred tax assets by a valuation allowance when, based on our estimates, it is more likely than not that a portion of those assets will not be realized in a future period. The estimates utilized in recognition of deferred tax assets are subject to revision, either up or down, in future periods based on new facts or circumstances. We present deferred tax assets and liabilities as noncurrent in the balance sheet based on an analysis of each taxpaying component within a jurisdiction. We evaluate uncertain tax positions and record a liability as circumstances warrant.

Share-Based Compensation. Share-based compensation cost is measured at the grant date based on the fair value of the award, net of an estimated forfeiture rate. We recognize these costs in the statement of operations using the straight-line method over the vesting term.

Foreign Currency Translation. The functional currency for substantially all international subsidiaries is their respective local currency. Financial statements for these international subsidiaries are translated into U.S. dollars using the exchange rate at each balance sheet date for assets and liabilities and the average exchange rates in effect during the respective period for revenues and expenses. Exchange rate adjustments resulting from translation of foreign currency financial statements of our international subsidiaries are reflected in accumulated other comprehensive loss in stockholders' equity until such time that the international subsidiary is sold or liquidation is substantially complete, at which time the related accumulated adjustments would be reclassified into income. Exchange rate adjustments resulting from foreign currency denominated transactions are recorded in income. At December 31, 2021 and 2020, accumulated other comprehensive loss related to foreign subsidiaries reflected in stockholders' equity was \$61.5 million and \$54.2 million, respectively.

During the fourth quarter of 2019, we made the decision to wind down our Brazil operations, and during the fourth quarter of 2020, we completed the substantial liquidation of our Brazil subsidiary and recognized an \$11.7 million non-cash charge to "impairments and other charges" for the reclassification of cumulative foreign currency translation losses related to our subsidiary in Brazil.

Fair Value Measurement. Fair value is measured as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at a measurement date. We apply the following fair value hierarchy, which prioritizes the inputs used to measure fair value into three levels and bases the categorization within the hierarchy upon the lowest level of input that is available and significant to the fair value measurement:

- Level 1: The use of quoted prices in active markets for identical financial instruments.
- Level 2: The use of quoted prices for similar instruments in active markets or quoted prices for identical or similar instruments in markets that are not active or other inputs that are observable in the market or can be corroborated by observable market data.
- Level 3: The use of significantly unobservable inputs that typically require the use of management's estimates of assumptions that market participants would use in pricing.

New Accounting Pronouncements

Standards Adopted in 2021

Income Taxes: Simplifying the Accounting for Income Taxes. In December 2019, the FASB issued new guidance intended to simplify various aspects related to accounting for income taxes. We adopted this new guidance as of January 1, 2021. The adoption of this new guidance had no material impact on our financial statements or related disclosures.

Standards Adopted in 2020

Credit Losses: In 2016, the FASB issued new guidance which requires financial assets measured at amortized cost basis, including trade receivables, to be presented at the net amount expected to be collected. The new guidance requires an entity to estimate its lifetime "expected credit loss" for such assets at inception, which will generally result in the earlier recognition of allowances for losses. We adopted this new guidance as of January 1, 2020 using the modified retrospective transition method, and recorded a net reduction of \$0.7 million to opening retained earnings to reflect the cumulative effect of adoption. Results for reporting periods beginning after December 31, 2019 are presented under the new guidance, while prior period amounts were not adjusted and continue to be reported in accordance with previous guidance. See Note 7 for additional required disclosures.

The cumulative effect of the changes made to our consolidated balance sheet for the adoption of the new accounting guidance for credit losses were as follows:

(In thousands)	alance at cember 31, 2019	A	Impact of doption of lew Credit Losses Guidance	Balance at January 1, 2020
Receivables, net	\$ 216,714	\$	(959)	\$ 215,755
Deferred tax assets	3,600		59	3,659
Deferred tax liabilities	34,247		(165)	34,082
Retained earnings	134,119		(735)	133,384

Note 2 — **Business Combinations**

In December 2021, we acquired certain assets and assumed certain liabilities of Lentzcaping, Inc. and Lentzcaping, LLC (together, "Lentzcaping"). Lentzcaping has been a valued partner for Newpark in recent years, primarily serving utility transmission customers in the Northeast U.S. and providing a variety of complementary services, including worksite planning and preparation, temporary access, and worksite restoration. The purchase price for this acquisition was \$13.5 million, net of cash acquired, and was funded with borrowings under the ABL Facility. The results of operations of Lentzcaping are reported within the Industrial Solutions segment for the period subsequent to the date of the acquisition.

The Lentzcaping transaction has been recorded using the acquisition method of accounting and accordingly, assets acquired and liabilities assumed were recorded at their estimated fair values as of the acquisition date. The acquisition resulted in the recognition of \$3.3 million in other intangible assets, consisting primarily of customer relationships and tradename. The customer relationships and tradename are finite-lived intangible assets that are expected to be amortized over periods of 15 years and 2 years, respectively. In addition, the acquisition resulted in the recognition of a \$2.1 million intangible liability that will be amortized to operating expense over the 7-year contract term. The excess of the total consideration was recorded as goodwill, which is deductible for tax purposes. The fair values of the identifiable assets acquired and liabilities assumed were based on our estimates and assumptions using various market, income, and cost valuation approaches, which are classified within level 3 of the fair value hierarchy.

The following table summarizes the preliminary amounts recognized for the assets acquired and liabilities assumed as of the December 17, 2021 acquisition date.

(In thousands)	
Receivables	\$ 2,807
Intangible assets	3,330
Property, plant and equipment	4,765
Other assets	346
Total assets acquired	11,248
Intangible liability	2,065
Other liabilities	604
Total liabilities assumed	2,669
Net assets purchased	8,579
Goodwill	4,871
Total purchase consideration	13,450
Net cash conveyed at closing	13,434
Due to seller	16
Total purchase consideration	\$ 13,450

In October 2019, we completed the acquisition of Cleansorb Limited ("Cleansorb"), a U.K. based provider of specialty chemicals for the oil and natural gas industry, which further expanded our completion fluids technology portfolio and capabilities. The purchase price for this acquisition was \$18.7 million, net of cash acquired, and was funded with borrowings under the ABL Facility. The results of operations of Cleansorb are reported within the Fluids Systems segment for the period subsequent to the date of the acquisition.

Results of operations and pro-forma combined results of operations for these acquired businesses have not been presented as the effect of these acquisitions are not material to our consolidated financial statements.

Note 3 — Inventories

Inventories consisted of the following at December 31:

(In thousands)	2021					
Raw materials:			_			
Fluids Systems	\$ 119,242	\$	98,974			
Industrial Solutions	4,939		6,315			
Total raw materials	 124,181		105,289			
Blended fluids systems components	27,793		31,744			
Finished goods — mats	3,367		10,824			
Total inventories	\$ 155,341	\$	147,857			

Raw materials for the Fluids Systems segment consist primarily of barite, chemicals, and other additives that are consumed in the production of our fluids systems. Raw materials for the Industrial Solutions segment consist primarily of resins, chemicals, and other materials used to manufacture composite mats and cleaning products, as well as materials that are consumed in providing spill containment and other services to our customers. Our blended fluids systems components consist of base fluids systems that have been either mixed internally at our blending facilities or purchased from third-party vendors. These base fluids systems require raw materials to be added, as needed to meet specified customer requirements.

Fluids Systems segment cost of revenues for 2020 includes \$10.3 million of total charges for inventory write-downs, primarily attributable to the reduction in carrying values of certain inventory to their net realizable value.

Note 4 — Property, Plant and Equipment

Property, plant and equipment consisted of the following at December 31:

(In thousands)	2021	2020
Land	\$ 11,820	\$ 11,901
Buildings and improvements	118,395	122,961
Machinery and equipment	282,258	285,678
Computer hardware and software	48,389	46,801
Furniture and fixtures	5,879	5,955
Construction in progress	8,194	6,958
	474,935	480,254
Less accumulated depreciation	(287,046)	(268,862)
	187,889	211,392
Composite mats (rental fleet)	135,975	126,617
Less accumulated depreciation - composite mats	 (63,608)	 (60,313)
	72,367	66,304
Property, plant and equipment, net	\$ 260,256	\$ 277,696

Depreciation expense was \$38.5 million, \$40.9 million, and \$42.8 million in 2021, 2020 and 2019, respectively. Fluids Systems segment includes a \$3.0 million impairment charge for 2020, attributable to the abandonment of certain property, plant and equipment.

Note 5 — Goodwill and Other Intangible Assets

Changes in the carrying amount of goodwill by reportable segment are as follows:

(In thousands)	Fluids	Systems	Industrial Solutions	Total
Balance at December 31, 2019	\$	_	\$ 42,332	\$ 42,332
Effects of foreign currency		_	112	112
Balance at December 31, 2020			42,444	42,444
Acquisition		_	4,871	4,871
Effects of foreign currency		_	(32)	(32)
Balance at December 31, 2021	\$		\$ 47,283	\$ 47,283

We completed the annual evaluation of the carrying value of our goodwill and other indefinite-lived intangible assets as of November 1, 2021 and determined that the fair value was in excess of the net carrying value, and therefore, no impairment was required.

In March 2020, primarily as a result of the collapse in oil prices and the expected declines in the U.S. land E&P markets, along with a significant decline in the quoted market prices of our common stock, we considered these developments to be a potential indicator of impairment that required us to complete an interim goodwill impairment evaluation. As such, in March 2020, we estimated the fair value of our Site and Access Solutions reporting unit based on our current forecasts and expectations for market conditions and determined that even though the estimated fair value had decreased from our 2019 annual evaluation, the fair value remained substantially in excess of its net carrying value, and therefore, no impairment was required. During the second quarter and third quarter of 2020, we determined that there were no further indicators of events or changes in circumstances that would more likely than not reduce the fair value below its carrying amount. We completed the annual evaluation of the carrying value of our goodwill and other indefinite-lived intangible assets as of November 1, 2020 and determined that the fair value was in excess of the net carrying value, and therefore, no impairment was required.

In 2019, as a result of the decline in drilling activities and the projection of continued softness in the U.S. land market, as well as the decline in the quoted market prices of our common stock, we determined that it was more likely than not that the carrying value of our Fluids Systems reporting unit exceeded its estimated fair value such that goodwill was potentially impaired. As a result, we completed the evaluation to measure the amount of goodwill impairment determining a full impairment of goodwill related to the Fluids Systems reporting unit was required. As such, in the fourth quarter of 2019, we recognized an \$11.4 million non-cash impairment charge to write-off all the goodwill related to the Fluids Systems reporting unit.

Our impairment test includes a comparison of the carrying value of net assets of our reporting units, including goodwill, with their estimated fair values, which we estimate using a combination of a market multiple and discounted cash flow approach. Significant assumptions inherent in the evaluation include the estimated growth rates for future revenues and the discount rate. Our assumptions are based on historical data supplemented by current and anticipated market conditions.

Other intangible assets consisted of the following:

	I	December 31, 20	21	December 31, 2020						
(In thousands)	Gross Carrying Amount	Accumulated Amortization	Other Intangible Assets, Net	Gross Carrying Amount	Accumulated Amortization	Other Intangible Assets, Net				
Technology related	\$ 20,315	\$ (9,201)	\$ 11,114	\$ 20,398	\$ (7,958)	\$ 12,440				
Customer related	37,176	(23,843)	13,333	33,891	(21,458)	12,433				
Total amortizing intangible assets	57,491	(33,044)	24,447	54,289	(29,416)	24,873				
Permits and licenses	512		512	555		555				
Total indefinite-lived intangible assets	512		512	555		555				
Total intangible assets	\$ 58,003	\$ (33,044)	\$ 24,959	\$ 54,844	\$ (29,416)	\$ 25,428				

Total amortization expense related to other intangible assets was \$3.7 million, \$4.5 million and \$4.4 million in 2021, 2020 and 2019, respectively.

In December 2021, we completed the acquisition of Lentzcaping, which resulted in additions to amortizable intangible assets of \$3.3 million. See Note 2 for additional information.

Estimated future amortization expense for the years ended December 31 is as follows:

(In thousands)	2022	2023	2024	2025	2026	Th	ereafter	Total
Technology related	\$ 1,245	\$ 1,073	\$ 1,051	\$ 1,049	\$ 1,049	\$	5,647	\$ 11,114
Customer related	2,785	2,260	1,843	 1,533	1,268		3,644	13,333
Total future amortization expense	\$ 4,030	\$ 3,333	\$ 2,894	\$ 2,582	\$ 2,317	\$	9,291	\$ 24,447

The weighted average amortization period for technology related and customer related intangible assets is 14 years and 13 years, respectively.

Note 6 — Financing Arrangements

Financing arrangements consisted of the following:

		I	Decen	nber 31, 202	1		December 31, 2020							
(In thousands)	Principal Amount		Unamortized Discount and Debt Issuance Costs		To	otal Debt	Principal Amount Unamortized Discount and Debt Issuance Costs				otal Debt			
Convertible Notes	\$	_	\$		\$	_	\$	66,912	\$	(4,221)	\$	62,691		
ABL Facility		86,500				86,500		19,100		_		19,100		
Term loan		6,094		(110)		5,984		_				_		
Financing obligation		6,688		(78)		6,610		_	_					_
Other debt		15,709				15,709		5,371 —		_		5,371		
Total debt		114,991		(188)		114,803		91,383		(4,221)		87,162		
Less: current portion		(19,210)				(19,210)		(71,693)		4,221		(67,472)		
Long-term debt	\$	95,781	\$	(188)	\$	95,593	\$	19,690	\$		\$	19,690		

Convertible Notes. In December 2016, we issued \$100.0 million of unsecured convertible senior notes ("Convertible Notes") that matured on December 1, 2021. The notes bore interest at a rate of 4.0% per year, payable semiannually in arrears on June 1 and December 1 of each year. The conversion rate was 107.1381 shares of our common stock per \$1,000 principal amount of notes (equivalent to an initial conversion price of \$9.33 per share of common stock), subject to adjustment in certain circumstances.

During 2020, we repurchased \$33.1 million of our Convertible Notes in the open market for a total cost of \$29.1 million, and recognized a net gain of \$0.4 million reflecting the difference in the amount paid and the net carrying value of the extinguished debt, including original issue discount and debt issuance costs. During 2021, we repurchased \$28.3 million of our Convertible Notes in the open market for a total cost of \$28.1 million, and recognized a net loss of \$1.0 million reflecting the difference in the amount paid and the net carrying value of the extinguished debt, including original issue discount and debt issuance costs. The remaining \$38.6 million of our Convertible Notes were repaid at maturity in December 2021.

Asset-Based Loan Facility. In May 2016, we entered into an asset-based revolving credit agreement, which was amended in October 2017 and in March 2019 (as amended, the "ABL Facility"). The ABL Facility provides financing of up to \$200.0 million available for borrowings (inclusive of letters of credit) and can be increased up to a maximum capacity of \$275.0 million, subject to certain conditions. The ABL Facility terminates in March 2024.

As of December 31, 2021, our total availability under the ABL Facility was \$116.3 million, of which \$86.5 million was drawn and \$1.1 million was used for outstanding letters of credit, resulting in remaining availability of \$28.7 million. As of February 24, 2022, our total availability under the ABL Facility was \$124.7 million, of which \$83.7 million was drawn and \$1.1 million was used for outstanding letters of credit, resulting in remaining availability of \$39.9 million.

Borrowing availability under the ABL Facility is calculated based on eligible U.S. accounts receivable, inventory, and, subject to satisfaction of certain financial covenants as described below, composite mats included in the rental fleet, net of reserves and limits on such assets included in the borrowing base calculation. To the extent pledged by us, the borrowing base

calculation also includes the amount of eligible pledged cash. The lender may establish such reserves, in part based on appraisals of the asset base, and other limits at its discretion which could reduce the amounts otherwise available under the ABL Facility. Availability associated with eligible rental mats will also be subject to maintaining a minimum consolidated fixed charge coverage ratio of 1.5 to 1.0 and at least \$1.0 million of operating income for the Site and Access Solutions business, each calculated based on a trailing twelve-month period.

Under the terms of the ABL Facility, we may elect to borrow at a variable interest rate based on either, (1) LIBOR subject to a floor of zero or (2) a base rate equal to the highest of: (a) the federal funds rate plus 50 basis points, (b) the prime rate of Bank of America, N.A. and (c) LIBOR, subject to a floor of zero, plus 100 basis points, plus, in each case, an applicable margin per annum. The applicable margin ranges from 150 to 200 basis points for LIBOR borrowings, and 50 to 100 basis points for base rate borrowings, based on the consolidated fixed charge coverage ratio as defined in the ABL Facility. As of December 31, 2021, the applicable margin for borrowings under our ABL Facility was 150 basis points with respect to LIBOR borrowings and 50 basis points with respect to base rate borrowings. The weighted average interest rate for outstanding borrowings under the ABL Facility was 1.6% at December 31, 2021. In addition, we are required to pay a commitment fee on the unused portion of the ABL Facility ranging from 25 to 37.5 basis points, based on the level of outstanding borrowings, as defined in the ABL Facility. As of December 31, 2021, the applicable commitment fee was 37.5 basis points.

The ABL Facility is a senior secured obligation, secured by first liens on substantially all of our U.S. tangible and intangible assets, and a portion of the capital stock of our non-U.S. subsidiaries has also been pledged as collateral. The ABL Facility contains customary operating covenants and certain restrictions including, among other things, those relating to the incurrence of additional debt, liens, dividends, asset sales, investments, mergers, acquisitions, affiliate transactions, stock repurchases and other restricted payments. The ABL Facility also requires a minimum consolidated fixed charge coverage ratio of 1.0 to 1.0 calculated based on a trailing twelve-month period if availability under the ABL Facility falls below \$22.5 million. In addition, the ABL Facility contains customary events of default, including, without limitation, a failure to make payments under the facility, acceleration of more than \$25.0 million of other indebtedness, certain bankruptcy events, and certain change of control events.

Other Debt. In August 2021, we completed sale-leaseback transactions related to certain vehicles and other equipment for net proceeds of approximately \$7.9 million. The transactions have been accounted for as financing arrangements as they did not qualify for sale accounting. As a result, the vehicles and other equipment continue to be reflected on our balance sheet in property, plant and equipment, net. The financing arrangements have a weighted average annual interest rate of 5.4% and are payable in monthly installments with varying maturities through October 2025. We had \$6.7 million in financing obligations outstanding under these arrangements at December 31, 2021.

In February 2021, a U.K. subsidiary entered a £6.0 million (approximately \$8.3 million) term loan facility that matures in February 2024. The term loan bears interest at a rate of LIBOR plus a margin of 3.4% per year, payable in quarterly installments of £375,000 plus interest beginning March 2021 and a £1.5 million payment due at maturity. Effective January 1, 2022, the term loan bears interest at a rate of SONIA plus a margin of 3.5% per year. We had \$6.1 million outstanding under this arrangement at December 31, 2021.

Certain of our foreign subsidiaries maintain local credit arrangements consisting primarily of lines of credit or overdraft facilities which are generally renewed on an annual basis. We utilize local financing arrangements in our foreign operations in order to provide short-term local liquidity needs. We had \$11.8 million and \$3.5 million outstanding under these arrangements at December 31, 2021 and 2020, respectively.

We incurred net interest expense of \$8.8 million, \$11.0 million and \$14.4 million for the years ended December 31, 2021, 2020 and 2019, respectively. There was no capitalized interest for the years ended December 31, 2021, 2020 or 2019. As of December 31, 2021, we had scheduled repayments for financing arrangements of approximately \$19 million in 2022, \$5 million in 2023, and \$91 million in 2024.

Note 7 — Fair Value of Financial Instruments and Concentrations of Credit Risk

Fair Value of Financial Instruments

Our financial instruments include cash and cash equivalents, receivables, payables, and debt. We believe the carrying values of these instruments, with the exception of our Convertible Notes at December 31, 2020, approximated their fair values at December 31, 2021 and 2020. The estimated fair value of our Convertible Notes was \$61.1 million at December 31, 2020, based on quoted market prices at such date.

Concentrations of Credit Risk

Financial instruments that potentially subject us to significant concentrations of credit risk primarily consist of cash and trade accounts receivable. At December 31, 2021, substantially all of our cash deposits were held by our international subsidiaries in accounts at numerous financial institutions across the various regions in which we operate. A majority of the cash was held in accounts that maintain deposit ratings of P-1 by Moody's, A-1 by Standard & Poor's, and F1 by Fitch. As part of our investment strategy, we perform periodic evaluations of the relative credit standing of these financial institutions.

Customer Revenue Concentration

We derive a significant portion of our revenues and profitability from companies in the energy industry, and more specifically, customers in the E&P and utility sectors. Our E&P customer base consists primarily of mid-sized and international oil companies as well as government-owned or government-controlled oil companies operating in the markets that we serve. Our utility customer base consists primarily of large regulated electrical utility providers, as well as power transmission service providers. For 2021, 2020 and 2019, revenues from our 20 largest customers represented approximately 39%, 49% and 42%, respectively, of our consolidated revenues. For 2021, 2020 and 2019, no single customer accounted for more than 10% of our consolidated revenues.

ReceivablesReceivables consisted of the following at December 31:

(In thousands)	2021					
Trade receivables:						
Gross trade receivables	\$ 185,065	\$	133,717			
Allowance for credit losses	(4,587)		(5,024)			
Net trade receivables	 180,478		128,693			
Income tax receivables	4,167		6,545			
Other receivables	9,651		5,807			
Total receivables, net	\$ 194,296	\$	141,045			

Other receivables include \$5.7 million and \$4.4 million for value added, goods and service taxes related to foreign jurisdictions as of December 31, 2021 and 2020, respectively. Other receivables at December 31, 2021 also includes \$1.9 million for an insurance claim.

We adopted the new accounting guidance for credit losses as of January 1, 2020 (see Note 1 for additional information). To measure expected credit losses, we evaluate our receivables on a collective basis for assets that share similar risk characteristics. Our allowance for credit losses reflects losses that are expected over the contractual life of the asset, and takes into account historical loss experience, current and future economic conditions, and reasonable and supportable forecasts.

Changes in our allowance for credit losses were as follows:

(In thousands)	2021			2019
Balance at beginning of year	\$ 5,024	\$	6,007	\$ 10,034
Cumulative effect of accounting change			959	
Credit loss expense	664		1,427	1,792
Write-offs, net of recoveries	(1,101)		(3,369)	(5,819)
Balance at end of year	\$ 4,587	\$	5,024	\$ 6,007

Note 8 — Leases

We lease certain office space, manufacturing facilities, warehouses, land, and equipment. Our leases have remaining terms ranging from 1 to 10 years with various extension and termination options. We consider these options in determining the lease term used to establish our operating lease assets and liabilities. Lease agreements with lease and non-lease components are accounted for as a single lease component. Leases with an initial term of 12 months or less are not recorded in the balance sheet; we recognize lease expense for these leases on a straight-line basis over the lease term.

Leases consisted of the following at December 31:

(In thousands)	Balance Sheet Classification	2021		2020
Assets:				_
Operating	Operating lease assets	\$	27,569	\$ 30,969
Finance	Property, plant and equipment, net		1,709	 942
Total lease assets		\$	29,278	\$ 31,911
Liabilities:				
Current:				
Operating	Accrued liabilities	\$	6,494	\$ 6,888
Finance	Current debt		682	353
Noncurrent:				
Operating	Noncurrent operating lease liabilities	\$	22,352	\$ 25,068
Finance	Long-term debt, less current portion		1,041	590
Total lease liabilities		\$	30,569	\$ 32,899

Total operating lease expenses were \$24.4 million for 2021, of which \$14.2 million related to short-term leases and \$10.2 million related to leases recognized in the balance sheet. Total operating lease expenses were \$25.8 million and \$30.1 million for 2020 and 2019, respectively. Total operating lease expenses approximate cash paid during each period. Amortization and interest for finance leases are not material. Operating lease expenses and amortization of leased assets for finance leases are included in either cost of revenues or selling, general and administrative expenses. Interest for finance leases is included in interest expense, net.

The maturity of lease liabilities as of December 31, 2021 is as follows:

(In thousands)	Operating Leases		Finance Leases		Total	
2022	\$	7,678	\$ 722	\$	8,400	
2023		5,066	587		5,653	
2024		3,629	325		3,954	
2025		2,999	156		3,155	
2026		2,951	2		2,953	
Thereafter		11,763	_		11,763	
Total lease payments		34,086	1,792		35,878	
Less: Interest		5,240	69		5,309	
Present value of lease liabilities	\$	28,846	\$ 1,723	\$	30,569	

During 2021, we entered into \$6.5 million and \$1.2 million of new operating lease liabilities and finance lease liabilities, respectively, in exchange for leased assets.

Lease Term and Discount Rate	December 31, 2021
Weighted-average remaining lease term (years)	
Operating leases	7.1
Finance leases	2.8
Weighted-average discount rate	
Operating leases	4.8 %
Finance leases	4.1 %

Note 9 — Income Taxes

The provision (benefit) for income taxes was as follows:

(In thousands)	Year Ended December 31,					
		2021		2020		2019
Current:						
U.S. Federal	\$	773	\$	1,591	\$	1,892
State		525		365		706
Foreign		7,204		5,011		11,440
Total current		8,502		6,967		14,038
Deferred:						
U.S. Federal		547		(16,309)		(2,926)
State		(545)		598		1,181
Foreign		(1,211)		(3,139)		(2,505)
Total deferred		(1,209)		(18,850)		(4,250)
Total provision (benefit) for income taxes	\$	7,293	\$	(11,883)	\$	9,788

Income (loss) before income taxes was as follows:

Year Ended December 31,

(In thousands)	2021	2020	2019
U.S.	\$ (36,250) \$	(92,838)	\$ (15,270)
Foreign	18,017	259	12,112
Loss before income taxes	\$ (18,233) \$	(92,579)	\$ (3,158)

The effective income tax rate is reconciled to the statutory federal income tax rate as follows:

		r 31,		
(In thousands)		2021	2020	2019
Income tax expense (benefit) at federal statutory rate	\$	(3,829)	\$ (19,442)	\$ (663)
Recognition of Brazil cumulative foreign currency translation losses			2,456	
Nondeductible goodwill impairment				2,401
Nondeductible executive compensation		999	170	756
Other nondeductible expenses		557	616	1,506
Stock-based compensation		880	1,602	(248)
Different rates on earnings of foreign operations		(115)	274	463
Dividend taxes on unremitted earnings		980	322	1,609
U.S. tax on foreign earnings				1,215
Change in valuation allowance		10,416	2,226	1,272
State tax expense (benefit), net		(1,302)	196	430
Other items, net		(1,293)	(303)	1,047
Total provision (benefit) for income taxes	\$	7,293	\$ (11,883)	\$ 9,788

The provision for income taxes was \$7.3 million for 2021, despite reporting a pretax loss for the year, primarily reflecting the impact of the geographic composition of our pretax loss. The tax expense primarily relates to earnings from our international operations since we are currently unable to recognize the tax benefit from our U.S. losses as they may not be realized. The benefit for income taxes was \$11.9 million for 2020 reflecting an effective tax benefit rate of 13%. This result primarily reflects the impact of the \$11.7 million non-cash recognition of cumulative foreign currency translation losses related to the substantial liquidation of our subsidiary in Brazil and other nondeductible expenses, as well as the impact of the geographic composition of our pretax loss, where the tax benefit from losses in the U.S was partially offset by the tax expense related to earnings from our international operations. The provision for income taxes was \$9.8 million for 2019 despite reporting a small pretax loss for the year. This result reflects the impact of the \$11.4 million nondeductible goodwill impairment and other nondeductible expenses, as well as the impact of the geographic composition of our pretax loss, where tax expense related to earnings from our international operations is only partially offset by the tax benefit from losses in the U.S.

The Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") was enacted in March 2020 in the United States. The CARES Act contains several tax provisions, including additional carryback opportunities for net operating losses, temporary increases in the interest deductibility threshold, and the acceleration of refunds for any remaining alternative minimum tax ("AMT") carryforwards. There was no material impact from the CARES Act in our provision for income taxes for 2020. In addition, we filed an amendment to our 2018 U.S. federal income tax return in the second quarter of 2020 and received a refund of \$0.7 million for AMT carryforwards in July 2020.

The CARES Act also permits most companies to defer paying their portion of certain applicable payroll taxes from the date the CARES Act was signed into law through December 31, 2020. The deferred amount is due in two equal installments on December 31, 2021 and December 31, 2022. We paid the first installment in December 2021, and the remaining deferred amount of applicable payroll taxes was \$1.6 million at December 31, 2021.

Temporary differences and carryforwards which give rise to deferred tax assets and liabilities consisted of the following at December 31:

(In thousands)	2021	2020
Deferred tax assets:		
Net operating losses	\$ 38,746 \$	25,990
Foreign tax credits	8,330	6,690
Accruals not currently deductible	4,393	5,121
Unrealized foreign exchange losses, net	4,590	3,750
Stock-based compensation	1,856	2,238
Capitalized inventory costs	1,706	3,111
Other	 10,534	9,456
Total deferred tax assets	70,155	56,356
Valuation allowance	 (38,406)	(26,250)
Total deferred tax assets, net of allowances	 31,749	30,106
Deferred tax liabilities:		_
Accelerated depreciation and amortization	(31,816)	(29,587)
Tax on unremitted earnings	(8,214)	(9,765)
Original issue discount on Convertible Notes		(804)
Other	 (1,222)	(1,612)
Total deferred tax liabilities	 (41,252)	(41,768)
Total net deferred tax liabilities	\$ (9,503) \$	(11,662)
Noncurrent deferred tax assets	\$ 2,316 \$	1,706
Noncurrent deferred tax liabilities	(11,819)	(13,368)
Net deferred tax liabilities	\$ (9,503) \$	(11,662)

We have U.S. federal income tax net operating loss carryforwards ("NOLs") of approximately \$100.9 million available to reduce future U.S. taxable income, which do not expire. We also have state NOLs of approximately \$208.0 million available to reduce future state taxable income, including approximately \$147.8 million which do not expire and approximately \$60.2 million which expire in varying amounts beginning in 2022 through 2041. Foreign NOLs of approximately \$21.5 million are available to reduce future taxable income, some of which expire beginning in 2022.

The realization of our net deferred tax assets is dependent on our ability to generate taxable income in future periods. At December 31, 2021 and 2020, we have recorded a valuation allowance in the amount of \$38.4 million and \$26.3 million, respectively, primarily related to certain U.S. federal, state, and foreign NOL carryforwards, including Australia, as well as for certain foreign tax credits recognized related to the accounting for the impact of the 2017 U.S. Tax Cuts and Jobs Act ("Tax Act"), which may not be realized.

We file income tax returns in the U.S. and several non-U.S. jurisdictions and are subject to examination in the various jurisdictions in which we file. We are no longer subject to income tax examinations for U.S. federal and substantially all state jurisdictions for years prior to 2014 and for substantially all foreign jurisdictions for years prior to 2008.

We are under examination by various tax authorities in countries where we operate, and certain foreign jurisdictions have challenged the amounts of taxes due for certain tax periods. These audits are in various stages of completion. We fully cooperate with all audits, but defend existing positions vigorously. We evaluate the potential exposure associated with various filing positions and record a liability for uncertain tax positions as circumstances warrant. Although we believe all tax positions are reasonable and properly reported in accordance with applicable tax laws and regulations in effect during the periods involved, the final determination of tax audits and any related litigation could be materially different than that which is reflected in historical income tax provisions and accruals.

A reconciliation of the beginning and ending provision for uncertain tax positions is as follows:

(In thousands)	2021	2020	2019
Balance at January 1	\$ 213	\$ 291	\$ 223
Additions (reductions) for tax positions of prior years	(6)	(6)	68
Additions (reductions) for tax positions of current year	306		
Reductions for settlements with tax authorities	_	_	_
Reductions for lapse of statute of limitations	(28)	(72)	_
Balance at December 31	\$ 485	\$ 213	\$ 291

Approximately \$0.5 million of unrecognized tax benefits at December 31, 2021, if recognized, would favorably impact the effective tax rate.

We recognize accrued interest and penalties related to uncertain tax positions in operating expenses. The amount of interest and penalties was immaterial for all periods presented.

Note 10 — Capital Stock

Common Stock

Changes in outstanding common stock were as follows:

(In thousands of shares)	2021	2020	2019
Outstanding, beginning of year	107,588	106,697	106,363
Shares issued for exercise of options			281
Shares issued for time vested restricted stock (net of forfeitures)	1,368	740	53
Shares issued for employee stock purchase plan	375	151	
Outstanding, end of year	109,331	107,588	106,697

Outstanding shares of common stock include shares held as treasury stock totaling 16,981,147, 16,781,150 and 16,958,418 as of December 31, 2021, 2020 and 2019, respectively.

Preferred Stock

We are authorized to issue up to 1,000,000 shares of preferred stock, \$0.01 par value. There were no outstanding shares of preferred stock as of December 31, 2021, 2020 or 2019.

Treasury Stock

During 2021, 2020 and 2019, we repurchased 419,114, 153,151 and 381,041 shares, respectively, for an aggregate price of \$1.4 million, \$0.3 million and \$2.7 million, respectively, representing employee shares surrendered in lieu of taxes under vesting of restricted stock awards. All of the shares repurchased are held as treasury stock.

During 2021, 2020 and 2019, we reissued 219,117, 330,419 and 1,491,408 shares of treasury stock pursuant to various stock plans.

Repurchase Program

In November 2018, our Board of Directors authorized changes to our securities repurchase program. These changes increased the authorized amount under the repurchase program to \$100.0 million, available for repurchases of any combination of our common stock and our Convertible Notes.

Our repurchase program authorizes us to purchase outstanding shares of our common stock or Convertible Notes in the open market or as otherwise determined by management, subject to certain limitations under the ABL Facility and other factors. The repurchase program has no specific term. Repurchases are expected to be funded from operating cash flows, available cash on hand, and borrowings under our ABL Facility. As part of the share repurchase program, our management has been authorized to establish trading plans under Rule 10b5-1 of the Securities Exchange Act of 1934. As of December 31, 2021, we had \$23.8 million remaining under the program.

During 2021, we repurchased \$28.3 million of our Convertible Notes in the open market under the repurchase program for a total cost of \$28.1 million. During 2020, we repurchased \$33.1 million of our Convertible Notes in the open market under the repurchase program for a total cost of \$29.1 million. There were no Convertible Notes repurchased under the program during 2019.

There were no shares of common stock repurchased under the repurchase program during 2021 or 2020. During 2019, we repurchased an aggregate of 2,537,833 shares of our common stock under our repurchase program for a total cost of \$19.0 million.

Note 11 — Earnings Per Share

The following table presents the reconciliation of the numerator and denominator for calculating net income (loss) per share:

	Year Ended December 31,						
(In thousands, except per share data)		2021	2020	2019			
Numerator							
Net loss - basic and diluted	\$	(25,526)	(80,696)	\$	(12,946)		
Denominator							
Weighted average common shares outstanding - basic		91,460	90,198		89,782		
Dilutive effect of stock options and restricted stock awards					_		
Dilutive effect of Convertible Notes							
Weighted average common shares outstanding - diluted		91,460	90,198		89,782		
Net loss per common share							
Basic	\$	(0.28) §	(0.89)	\$	(0.14)		
Diluted	\$	(0.28) §	(0.89)	\$	(0.14)		

We excluded the following weighted-average potential shares from the calculations of diluted net loss per share during the applicable periods because their inclusion would have been anti-dilutive:

	Y ear 1	Year Ended December 31,						
(In thousands)	2021	2020	2019					
Stock options and restricted stock awards	5,754	5,238	5,312					

For 2021, 2020 and 2019, we excluded all potentially dilutive stock options and restricted stock awards in calculating diluted earnings per share as the effect was anti-dilutive due to the net loss incurred for these periods. The Convertible Notes, which matured in December 2021, only impacted the calculation of diluted net income per share in periods that the average price of our common stock, as calculated in accordance with the terms of the indenture governing the Convertible Notes, exceeded the conversion price of \$9.33 per share.

Note 12 — Stock-Based Compensation and Other Benefit Plans

The following describes stockholder approved plans utilized by us for the issuance of stock-based awards.

2014 Non-Employee Directors' Restricted Stock Plan

In May 2014, our stockholders approved the 2014 Non-Employee Directors' Restricted Stock Plan ("2014 Director Plan") which authorizes grants of restricted stock to non-employee directors. Each restricted share granted to a non-employee director vests in full on the earlier of the day prior to the next annual meeting of stockholders following the grant date or the first anniversary of the grant. In May 2021, our stockholders approved an amendment to the 2014 Director Plan to increase the number of shares authorized for issuance under the 2014 Director Plan from 1,000,000 to 1,200,000 shares. At December 31, 2021, 146,527 shares remained available for grant under the 2014 Director Plan. During 2021, non-employee directors received 210,367 shares of restricted stock at a weighted average grant-date fair value of \$3.28 per share and cash-based awards of \$0.2 million.

2015 Employee Equity Incentive Plan

In May 2015, our stockholders approved the 2015 Employee Equity Incentive Plan ("2015 Plan") pursuant to which the Compensation Committee of our Board of Directors ("Compensation Committee") may grant to key employees, including executive officers and other corporate and divisional employees, a variety of forms of equity-based compensation, including options to purchase shares of common stock, shares of restricted common stock, restricted stock units, stock appreciation rights, other stock-based awards, and performance-based awards. In May 2021, our stockholders approved an amendment to the 2015 Plan to increase the number of shares authorized for issuance under the 2015 Plan from 12,300,000 to 14,300,000 shares. At December 31, 2021, 1,673,140 shares remained available for grant under the 2015 Plan.

In June 2017, our Board of Directors approved the Long-Term Cash Incentive Plan ("Cash Plan"), a sub-plan to the 2015 Plan, pursuant to which the Compensation Committee may grant time-based cash awards or performance-based cash awards to key employees, including executive officers and other corporate and divisional employees, to provide an opportunity for employees to receive a cash payment upon either completion of a service period or achievement of predetermined performance criteria at the end of a performance period.

During 2019, the Compensation Committee modified our retirement policy applicable to cash and equity awards granted to include our Chief Executive Officer and those officers who report to our Chief Executive Officer, who were previously excluded from the retirement policy. In addition, the Compensation Committee also modified the retirement policy for certain vested stock options that remained outstanding to extend the exercise period available following the qualifying retirement of eligible employees. As a result of these modifications, we recognized a charge of \$4.0 million in the first quarter of 2019. This charge primarily reflects the acceleration of expense, as well as the incremental value associated with modifications to extend the exercise period of outstanding options, for previously-granted awards for retirement eligible executive officers.

Activity under each of these programs is described below.

Stock Options

Stock options granted by the Compensation Committee are granted with a three-year vesting period and a term of ten years. There have been no options granted since 2016.

The following table summarizes activity for our outstanding stock options for the year ended December 31, 2021:

Stock Options	Shares	Weighte Averag Exercis Price	e Remaining	,
Outstanding at beginning of period	2,297,702	\$ 7.	34	
Granted	_			
Exercised	_			
Expired or canceled	(500,826)	8.	29	
Outstanding at end of period	1,796,876	\$ 7.	08 2.94	\$
Vested or expected to vest at end of period	1,796,876	\$ 7.	08 2.94	<u> </u>
Options exercisable at end of period	1,796,876	\$ 7.	08 2.94	\$
Vested or expected to vest at end of period	1,796,876			=

There were no options exercised during the years ended December 31, 2021 and 2020. For the year ended December 31, 2019, the total intrinsic value of options exercised was \$1.6 million, while cash from option exercises totaled \$1.3 million. There was no compensation cost recognized for stock options for the years ended December 31, 2021 and 2020. For the year ended December 31, 2019, total compensation cost recognized for stock options was \$1.3 million. For the year ended December 31, 2019, we recognized tax benefits resulting from the exercise of stock options totaling \$0.3 million.

Performance-Based Restricted Stock Units

In 2016, performance-based restricted stock units were awarded to executive officers and were to be settled in shares of common stock based on the relative ranking of our total shareholder return ("TSR") as compared to the TSR of our designated peer group over a three-year period. The ending TSR price is equal to the average closing price of our shares over the last 30-calendar days of the performance period. There have been no performance-based restricted stock units granted since

2016 or outstanding since 2019. There was no compensation cost recognized for performance-based restricted stock units for the years ended December 31, 2021 and 2020. For the year ended December 31, 2019, total compensation cost recognized for performance-based restricted stock units was \$0.1 million.

Restricted Stock Awards and Units

Time-vested restricted stock awards and restricted stock units are periodically granted to key employees, including grants for employment inducements, as well as to members of our Board of Directors. Employee awards provide for vesting periods ranging from three to four years. Non-employee director grants vest in full on the earlier of the day prior to the next annual meeting of stockholders following the grant date or the first anniversary of the grant. Upon vesting of these grants, shares are issued to award recipients.

The following tables summarize the activity for our outstanding time-vested restricted stock awards and restricted stock units for the year ended December 31, 2021:

Nonvested Restricted Stock Awards (Time-Vesting)	Shares	Ave Gran	ghted- erage it Date Value
Nonvested at January 1, 2021	181,886	\$	3.12
Granted	210,367		3.28
Vested	(156,886)		2.06
Forfeited			_
Nonvested at December 31, 2021	235,367	\$	3.97

Nonvested Restricted Stock Units (Time-Vesting)	Shares	Average Grant Date Fair Value
Nonvested at January 1, 2021	3,530,366	\$ 4.01
Granted	2,859,177	3.20
Vested	(1,377,181)	4.80
Forfeited	(373,101)	3.87
Nonvested at December 31, 2021	4,639,261	\$ 3.29

Weighted-

Total compensation cost recognized for restricted stock awards and restricted stock units was \$7.7 million, \$6.3 million and \$9.8 million for the years ended December 31, 2021, 2020 and 2019, respectively. Total unrecognized compensation cost at December 31, 2021 related to restricted stock awards and restricted stock units was approximately \$8.7 million which is expected to be recognized over the next 2.0 years. During the years ended December 31, 2021, 2020 and 2019, the total fair value of shares vested was \$5.3 million, \$1.9 million and \$7.2 million, respectively. For the years ended December 31, 2021, 2020 and 2019, we recognized tax benefits resulting from the vesting of restricted stock awards and units of \$1.1 million, \$0.4 million and \$1.9 million, respectively.

Cash-Based Awards

The Compensation Committee also approved the issuance of cash-based awards to certain executive officers during 2021, 2020 and 2019. The 2021 awards included \$1.4 million of time-based cash awards and a target amount of \$3.0 million of performance-based cash awards. The 2020 and 2019 awards included a target amount of \$2.6 million and \$2.3 million, respectively, of performance-based cash awards.

The performance-based cash awards are settled based on the relative ranking of our TSR as compared to the TSR of our designated peer group over a three-year period. The performance period began May 2, 2021 and ends May 31, 2024 for the 2021 awards, began May 2, 2020 and ends May 31, 2023 for the 2020 awards, and began May 2, 2019 and ends May 31, 2022 for the 2019 awards. The ending TSR price is equal to the average closing price of our shares over the last 30-calendar days of the performance period, and provide for a cash payout ranging from 0% to 200% of target for each eligible executive.

The performance-based cash awards are accrued as a liability award over the performance period based on the estimated fair value. The fair value of the performance-based cash awards is remeasured each period using a Monte Carlo

valuation model with changes in fair value recognized in the consolidated statement of operations. As of December 31, 2021 and 2020, the total liability for cash-based awards was \$5.7 million and \$4.0 million, respectively.

Defined Contribution Plan

Substantially all of our U.S. employees are covered by a defined contribution plan ("401(k) Plan"). Employees may voluntarily contribute up to 50% of compensation, as defined in the 401(k) Plan. Participants' contributions, up to 3% of compensation, are matched 100% by us, and the participants' contributions, from 3% to 6% of compensation, are matched 50% by us. In connection with the cost reduction programs implemented in early 2020, we temporarily eliminated our 401(k) matching contribution beginning in April 2020. Beginning in the second quarter of 2021, we reinstituted the matching contribution for our U.S. defined contribution plan. Under the 401(k) Plan, our cash contributions were \$2.2 million, \$1.2 million and \$4.3 million for 2021, 2020 and 2019, respectively.

Note 13 — Segment and Related Information

We operate our business through two reportable segments: Fluids Systems and Industrial Solutions. All intercompany revenues and related profits have been eliminated.

Fluids Systems — Our Fluids Systems segment provides drilling, completion, and stimulation products and related technical services to customers primarily in North America and EMEA, as well as certain countries in Asia Pacific and Latin America. We offer customized solutions for complex subsurface conditions such as horizontal, directional, geologically deep, or drilling in deep water. These projects require high levels of monitoring and technical support of the fluids system during the drilling process.

We also have industrial mineral grinding operations for barite, a critical raw material in fluids systems, which serve to support our activities in certain regions of the U.S. fluids market. We use the resulting products in our fluids systems and also sell the products to third party users, including other fluids companies. In addition, we sell a variety of other minerals, principally to third party industrial (non-oil and natural gas) markets.

Industrial Solutions — Our Industrial Solutions segment provides temporary worksite access, including the rental of our manufactured recyclable composite matting systems, along with related site construction and services to customers in various markets including power transmission, E&P, pipeline, renewable energy, petrochemical, construction and other industries, primarily in the United States and Europe. We also sell our manufactured recyclable composite mats to customers around the world, with power transmission being the primary end-market.

Summarized financial information concerning our reportable segments is shown in the following tables:

Revenues Fluids Systems \$ 420,789 \$ 354,608 \$ 620,317 Industrial Solutions 193,992 138,017 199,802 Total revenues \$ 614,781 \$ 492,625 \$ 820,119 Depreciation and amortization \$ 17,877 \$ 20,555 \$ 21,202 Industrial Solutions 20,399 20,427 21,763 Corporate office 3,949 4,332 4,179 Total depreciation and amortization \$ 42,225 \$ 45,314 \$ 47,144 Operating income (loss) \$ (19,012) \$ (66,403) \$ 3,814 Industrial Solutions 39,733 13,459 47,466 Corporate office (29,546) (25,690) 40,885 Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Total operating income (loss) \$ (8,825) \$ (78,634) \$ 593,758 Industrial Solutions \$ (29,546) \$		Year Ended December 31,						
Fluids Systems \$ 420,789 \$ 354,608 \$ 620,317 Industrial Solutions 193,992 138,017 199,802 Total revenues \$ 614,781 \$ 492,625 \$ 820,119 Depreciation and amortization Fluids Systems \$ 17,877 \$ 20,555 \$ 21,202 Industrial Solutions 20,399 20,427 21,763 Corporate office 3,949 4,332 4,719 Total depreciation and amortization \$ 42,225 \$ 45,314 \$ 47,444 Operating income (loss) Fluids Systems \$ (19,012) \$ (66,403) \$ 3,814 Industrial Solutions 39,733 13,459 47,466 Corporate office (29,546) (25,690) 40,885 Total operating income (loss) \$ 8,825 \$ 78,634 \$ 10,395 Segment assets Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893	(In thousands)		2021		2020		2019	
Industrial Solutions 193,992 138,017 199,802 Total revenues \$ 614,781 \$ 492,625 \$ 820,119 Depreciation and amortization Fluids Systems \$ 17,877 \$ 20,555 \$ 21,202 Industrial Solutions 20,399 20,427 21,763 Corporate office 3,949 4,332 4,179 Total depreciation and amortization \$ 42,225 \$ 45,314 \$ 47,144 Operating income (loss) Fluids Systems \$ (19,012) \$ (66,403) \$ 3,814 Industrial Solutions 33,733 13,459 47,866 Corporate office (29,546) (25,690) 40,885 Total operating income (loss) \$ 8,825 78,634 \$ 10,395 Segment assets Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 900,07	Revenues							
Depreciation and amortization \$ 614,781 \$ 492,625 \$ 820,119 Puliuds Systems \$ 17,877 \$ 20,555 \$ 21,202 Industrial Solutions 20,399 20,427 21,763 Corporate office 3,949 4,332 4,179 Total depreciation and amortization \$ 42,225 \$ 45,314 \$ 47,144 Operating income (loss) Fluids Systems \$ (19,012) \$ (66,403) \$ 3,814 Industrial Solutions 39,733 13,459 47,466 Corporate office (29,546) (25,690) (40,885) Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Segment assets Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 900,079 Capital expenditures Fluids Systems \$ 3,644 6,237 <td< td=""><td>Fluids Systems</td><td>\$</td><td>420,789</td><td>\$</td><td>354,608</td><td>\$</td><td>620,317</td></td<>	Fluids Systems	\$	420,789	\$	354,608	\$	620,317	
Depreciation and amortization Fluids Systems \$ 17,877 \$ 20,555 \$ 21,202 Industrial Solutions 20,399 20,427 21,763 Corporate office 3,949 4,332 4,179 Total depreciation and amortization \$ 42,225 \$ 45,314 \$ 47,144 Operating income (loss) Fluids Systems \$ (19,012) \$ (66,403) \$ 3,814 Industrial Solutions 39,733 13,459 47,466 Corporate office (29,546) (25,690) (40,885) Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Segment assets Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,102 \$ 900,079 Capital expenditures Fluids Systems \$ 3,644 \$ 6,237 \$ 18,416 Industrial Solutions	Industrial Solutions		193,992		138,017		199,802	
Fluids Systems \$ 17,877 \$ 20,555 \$ 21,202 Industrial Solutions 20,399 20,427 21,763 Corporate office 3,949 4,332 4,179 Total depreciation and amortization \$ 42,225 \$ 45,314 \$ 47,144 Operating income (loss) Fluids Systems \$ (19,012) \$ (66,403) \$ 3,814 Industrial Solutions 39,733 13,459 47,466 Corporate office (29,546) (25,690) (40,885) Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Segment assets Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 900,079 Capital expenditures Fluids Systems \$ 3,644 6,237 \$ 18,416 Industrial Solutions 17,402 7,831 23,535 <	Total revenues	\$	614,781	\$	492,625	\$	820,119	
Industrial Solutions 20,399 20,427 21,763 Corporate office 3,949 4,332 4,179 Total depreciation and amortization \$ 42,225 \$ 45,314 \$ 47,144 Operating income (loss) Fluids Systems \$ (19,012) \$ (66,403) \$ 3,814 Industrial Solutions 39,733 13,459 47,466 Corporate office (29,546) (25,690) (40,885) Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Segment assets Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 900,079 Capital expenditures \$ 3,644 6,237 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Depreciation and amortization							
Corporate office 3,949 4,332 4,179 Total depreciation and amortization \$ 42,225 \$ 45,314 \$ 47,144 Operating income (loss) Fluids Systems \$ (19,012) \$ (66,403) \$ 3,814 Industrial Solutions 39,733 13,459 47,466 Corporate office (29,546) (25,690) (40,885) Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Segment assets Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 900,079 Capital expenditures \$ 3,644 6,237 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Fluids Systems	\$	17,877	\$	20,555	\$	21,202	
Total depreciation and amortization \$ 42,225 \$ 45,314 \$ 47,144 Operating income (loss) Fluids Systems \$ (19,012) \$ (66,403) \$ 3,814 Industrial Solutions 39,733 13,459 47,466 Corporate office (29,546) (25,690) (40,885) Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Segment assets \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 900,079 Capital expenditures \$ 3,644 6,237 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Industrial Solutions		20,399		20,427		21,763	
Operating income (loss) Fluids Systems \$ (19,012) \$ (66,403) \$ 3,814 Industrial Solutions 39,733 13,459 47,466 Corporate office (29,546) (25,690) (40,885) Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Segment assets Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 \$ 900,079 Capital expenditures \$ 3,644 6,237 \$ 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Corporate office		3,949		4,332		4,179	
Fluids Systems \$ (19,012) \$ (66,403) \$ 3,814 Industrial Solutions 39,733 13,459 47,466 Corporate office (29,546) (25,690) (40,885) Total operating income (loss) \$ (8,825) (78,634) \$ 10,395 Segment assets \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 900,079 Capital expenditures Fluids Systems \$ 3,644 6,237 \$ 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Total depreciation and amortization	\$	42,225	\$	45,314	\$	47,144	
Industrial Solutions 39,733 13,459 47,466 Corporate office (29,546) (25,690) (40,885) Total operating income (loss) \$ (8,825) (78,634) 10,395 Segment assets Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 900,079 Capital expenditures \$ 3,644 6,237 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Operating income (loss)							
Corporate office (29,546) (25,690) (40,885) Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Segment assets Fluids Systems Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 900,079 Capital expenditures Fluids Systems \$ 3,644 \$ 6,237 \$ 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Fluids Systems	\$	(19,012)	\$	(66,403)	\$	3,814	
Total operating income (loss) \$ (8,825) \$ (78,634) \$ 10,395 Segment assets Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 \$ 900,079 Capital expenditures Fluids Systems \$ 3,644 \$ 6,237 \$ 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Industrial Solutions		39,733		13,459		47,466	
Segment assets Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 \$ 709,192 \$ 900,079 Capital expenditures \$ 3,644 \$ 6,237 \$ 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Corporate office		(29,546)		(25,690)		(40,885)	
Fluids Systems \$ 458,179 \$ 419,381 \$ 593,758 Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 \$ 709,192 \$ 900,079 Capital expenditures Fluids Systems \$ 3,644 \$ 6,237 \$ 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Total operating income (loss)	\$	(8,825)	\$	(78,634)	\$	10,395	
Industrial Solutions 267,670 259,918 265,786 Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 \$ 900,079 Capital expenditures \$ 3,644 6,237 \$ 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Segment assets							
Corporate office 27,037 29,893 40,535 Total segment assets \$ 752,886 709,192 900,079 Capital expenditures \$ 3,644 6,237 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Fluids Systems	\$	458,179	\$	419,381	\$	593,758	
Total segment assets \$ 752,886 \$ 709,192 \$ 900,079 Capital expenditures \$ 3,644 \$ 6,237 \$ 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Industrial Solutions		267,670		259,918		265,786	
Capital expenditures Fluids Systems \$ 3,644 \$ 6,237 \$ 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Corporate office		27,037		29,893		40,535	
Fluids Systems \$ 3,644 \$ 6,237 \$ 18,416 Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Total segment assets	\$	752,886	\$	709,192	\$	900,079	
Industrial Solutions 17,402 7,831 23,535 Corporate office 747 1,726 2,855	Capital expenditures							
Corporate office 747 1,726 2,855	Fluids Systems	\$	3,644	\$	6,237	\$	18,416	
	Industrial Solutions		17,402		7,831		23,535	
Total capital expenditures \$ 21,793 \$ 15,794 \$ 44,806	Corporate office		747		1,726		2,855	
	Total capital expenditures	\$	21,793	\$	15,794	\$	44,806	

In August 2021, Hurricane Ida negatively impacted our Gulf of Mexico operations, including damage to certain inventory, equipment and warehouse facilities, at our Fourchon, Louisiana Fluids Systems operating base. While this event is covered by our property and business interruption insurance programs, these programs contain self-insured retentions, which remain our financial obligations. During 2021, our Fluids Systems segment incurred hurricane-related costs of \$5.5 million, which includes \$2.5 million for inventory and property, plant and equipment, and \$3.0 in property-related repairs, clean-up and other costs. Based on the provisions of our insurance policies and initial insurance claims filed, we estimated \$2.9 million in expected recoveries and recognized a charge of \$2.6 million for 2021 in other operating (income) loss, net, substantially all of which is our self-insured retention under our property insurance policy. The insurance receivable balance included in other receivables was \$1.9 million as of December 31, 2021. As of December 31, 2021, the claims related to the hurricane under our property and business interruption insurance programs have not been finalized. Fluids Systems operating results for 2021 also includes \$3.7 million of charges related to facility exit, severance, and other costs, as well as a \$0.8 million gain related to the final insurance settlement associated with the July 2018 fire at our Kenedy, Texas drilling fluids facility.

In March 2020, oil prices collapsed due to geopolitical events along with the worldwide effects of the COVID-19 pandemic, which led to a rapid decline in customer activity in the E&P industry. In response to these market changes, we initiated workforce reductions and other cost reduction programs in the first quarter of 2020 and continued these actions throughout 2020 and into 2021.

As part of the cost reduction programs, we reduced our global employee base by approximately 650 (30%) in 2020. As a result of these workforce reductions, our operating results for 2020 included \$4.3 million of total severance costs

(\$3.7 million in Fluids Systems and \$0.6 million in the Corporate office), with \$2.7 million in cost of revenues and \$1.6 million in selling, general and administrative expenses. These costs were substantially paid as of December 31, 2020.

For 2020, we recognized \$29.2 million of total charges primarily related to our exit from Brazil, inventory write-downs, severance costs, and fixed asset impairments, with \$28.6 million in the Fluids Systems segment and \$0.6 million in the Corporate office. For 2019, we recognized \$23.2 million of total charges primarily related to a non-cash impairment of goodwill and charges associated with facility closures and related exit costs, inventory write-downs, and severance costs, as well as the modification of our retirement policy, with \$18.8 million in the Fluids Systems segment and \$4.4 million in the Corporate office.

See below for details of charges in the Fluids Systems segment.

Year Ended December 31.

(In thousands)		2021		2020		2019
Fourchon, Louisiana hurricane-related costs	\$	2,596	\$	_	\$	_
Facility exit costs and other		2,399		(201)		2,631
Severance costs		1,329		3,729		2,264
Kenedy, Texas facility fire (insurance recovery)		(849)		_		
Brazil exit - Recognition of cumulative foreign currency translation losses		_		11,689		_
Inventory write-downs		_		10,345		1,881
Property, plant and equipment impairment		_		3,038		
Goodwill impairment		_		_		11,422
Modification of retirement policy						605
Total Fluids Systems impairments and other charges	\$	5,475	\$	28,600	\$	18,803

The following table presents further disaggregated revenues for the Fluids Systems segment:

Year Ended December 31,

	Ten Ended Becomperer;					
(In thousands)		2021		2020		2019
United States	\$	227,261	\$	202,052	\$	395,618
Canada		48,007		24,762		31,635
Total North America		275,268		226,814		427,253
EMEA		132,221		115,891		172,263
Other		13,300		11,903		20,801
Total International		145,521		127,794		193,064
Total Fluids Systems revenues	\$	420,789	\$	354,608	\$	620,317

The following table presents further disaggregated revenues for the Industrial Solutions segment:

Year Ended December 31,

(In thousands)	2021	2020	2019
Product sales revenues	\$ 66,796	\$ 29,170	\$ 56,465
Rental revenues	68,455	47,341	70,207
Service revenues	49,920	53,958	73,130
Industrial blending revenues (1)	 8,821	 7,548	
Total Industrial Solutions revenues	\$ 193,992	\$ 138,017	\$ 199,802

(1) Industrial blending operations began in the second quarter of 2020 and ramped up in the third quarter of 2020. Results for the industrial blending component are presented in Industrial Solutions beginning October 2020. Results for the second quarter and third quarter of 2020 were reported in Fluids Systems and not adjusted as they were not material.

The following table sets forth geographic information for all of our operations. Revenues by geographic location are determined based on the operating location from which services are rendered or products are sold. Long-lived assets include property, plant and equipment and other long-term assets based on the country in which the assets are located.

	Year Ended December 31,						
(In thousands)		2021	2020		2019		
Revenues							
United States	\$	402,246	\$	327,598	\$	578,698	
Canada		48,007		24,762		37,496	
EMEA		151,228		128,362		183,124	
Asia Pacific		7,629		6,561		15,273	
Latin America		5,671		5,342		5,528	
Total revenues	\$	614,781	\$	492,625	\$	820,119	
Long-lived assets							
United States	\$	318,839	\$	329,719	\$	365,185	
Canada		1,209		1,503		2,129	
EMEA		38,923		44,577		46,447	
Asia Pacific		2,712		3,007		2,862	
Latin America		375		500		1,047	
Total long-lived assets	\$	362,058	\$	379,306	\$	417,670	

For 2021, 2020 and 2019, no single customer accounted for more than 10% of our consolidated revenues.

Note 14 — Supplemental Cash Flow and Other Information

Supplemental disclosures to the statements of cash flows are presented below:

(in thousands)	2021	2020	2019
Cash paid (received) for:			
Income taxes (net of refunds)	\$ 6,912	\$ 6,350	\$ 12,165
Interest	\$ 5,339	\$ 6,054	\$ 8,718

Cash, cash equivalents, and restricted cash in the consolidated statements of cash flows consisted of the following:

(in thousands)	2021	2020	2019
Cash and cash equivalents	\$ 24,088	\$ 24,197	\$ 48,672
Restricted cash (included in other current assets)	 5,401	6,151	8,191
Cash, cash equivalents, and restricted cash	\$ 29,489	\$ 30,348	\$ 56,863

Accounts payable and accrued liabilities at December 31, 2021, 2020, and 2019, included accruals for capital expenditures of \$0.7 million, \$0.5 million, and \$1.8 million, respectively.

Accrued liabilities at December 31, 2021 and 2020 included accruals for employee incentives and other compensation related expenses of \$23.1 million and \$16.4 million, respectively.

Note 15 — Commitments and Contingencies

In the ordinary course of conducting our business, we become involved in litigation and other claims from private party actions, as well as judicial and administrative proceedings involving governmental authorities at the federal, state, and local levels. While the outcome of litigation or other proceedings against us cannot be predicted with certainty, management does not expect that any loss resulting from such litigation or other proceedings, in excess of any amounts accrued or covered by insurance, will have a material adverse impact on our consolidated financial statements.

Other

We do not have any special purpose entities. At December 31, 2021, we had \$45.3 million in outstanding letters of credit, performance bonds, and other guarantees for which certain of the letters of credit are collateralized by \$5.4 million in restricted cash. We also enter into normal short-term operating leases for office and warehouse space, as well as rolling stock and other pieces of operating equipment. None of these off-balance sheet arrangements either had, or is expected to have, a material effect on our financial statements.

We are self-insured for health claims, subject to certain "stop loss" insurance policies. Claims in excess of \$250,000 per incident are insured by third-party insurers. Based on historical experience, we had accrued liabilities of \$0.7 million for unpaid claims incurred at both December 31, 2021 and 2020. Substantially all of these estimated claims are expected to be paid within six months of their occurrence. In addition, we are self-insured for certain workers' compensation, auto, and general liability claims up to a certain policy limit. Claims in excess of \$750,000 are insured by third-party reinsurers. Based on historical experience, we had accrued liabilities of \$2.5 million and \$2.8 million for the uninsured portion of claims at December 31, 2021 and 2020, respectively.

We also maintain accrued liabilities for asset retirement obligations, which represent obligations associated with the retirement of tangible long-lived assets that result from the normal operation of the long-lived asset. Our asset retirement obligations primarily relate to required expenditures associated with owned and leased facilities. Upon settlement of the liability, a gain or loss for any difference between the settlement amount and the liability recorded is recognized. We had accrued asset retirement obligations of \$1.1 million and \$1.2 million at December 31, 2021 and 2020, respectively.

Note 16 — Subsequent Events

International Subsidiary Restructuring

In January 2022, we completed the restructuring of certain subsidiary legal entities within Europe. As a result of the restructuring, we expect to recognize an income tax benefit of approximately \$3 million in the first quarter of 2022 as the undistributed earnings for an international subsidiary will no longer be subject to certain taxes upon future distribution.

Strategic Review Actions

With ongoing support from outside financial and other advisors, we have continuously reviewed our portfolio during the oil and natural gas cycle of the last couple of years. These reviews have focused on evaluating changes in the outlook for our served markets and customer priorities, while identifying opportunities for value-creating options in our portfolio, as well as placing investment emphasis in markets where we generate strong returns and where we see greater long-term viability and stability. As part of our ongoing review of our portfolio, our management recommended and our Board of Directors approved two actions in February 2022 intended to enhance liquidity available for investment in higher returning businesses.

First, in consideration of broader strategic priorities and the timeline and efforts required to further develop the industrial blending business, our management recommended and our Board of Directors approved a plan to exit our Industrial Blending operations. As part of the exit plan, we expect to complete the wind down of the Industrial Blending business by the end of the second quarter 2022 and pursue the sale of the industrial blending and warehouse facility and related equipment located in Conroe, Texas. The Industrial Blending business contributed \$9 million of revenues in 2021 and incurred an operating loss of \$2 million. As of December 31, 2021, the carrying value of the long-lived assets associated with the Industrial Blending business was \$20 million. As a result of the plan to exit and dispose of the assets used in the Industrial Blending business, we may incur pre-tax charges in the range of approximately \$4 million to \$8 million primarily related to the non-cash impairment of long-lived assets, which we expect to recognize in the first quarter of 2022.

Second, our Board of Directors also approved management's plan to explore strategic options for our U.S. mineral grinding business, which contributed total third-party revenues of \$36 million in 2021 yielding approximately break-even operating income and ended the year with \$47 million of net capital employed, including approximately \$25 million of net working capital.

ITEM 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

ITEM 9A. 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 Securities Exchange Act of 1934) as of the end of the period covered by this annual report. Based on such evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of December 31, 2021, the end of the period covered by this annual report.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting that occurred during the quarter ended December 31, 2021 that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Management's Report on Internal Control Over Financial Reporting

We are responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Securities and Exchange Act Rule 13a-15(f) and 15d-15(f). Our internal control system over financial reporting is designed to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States of America.

Internal control over financial reporting has inherent limitations and may not prevent or detect misstatements. Therefore, even those systems determined to be effective can provide only reasonable assurance, not absolute assurance with respect to the financial statement preparation and presentation. Further, because of changes in conditions, the effectiveness of internal control over financial reporting may vary over time.

Under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer, we have evaluated the effectiveness of our internal control over financial reporting as of December 31, 2021 as required by the Securities and Exchange Act of 1934 Rule 13a-15(c). In making our assessment, we have utilized the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in a report entitled "Internal Control — Integrated Framework (2013)." We concluded that based on our evaluation, our internal control over financial reporting was effective as of December 31, 2021.

The effectiveness of our internal control over financial reporting as of December 31, 2021 has been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report which is included herein.

/s/ Paul L. Howes
Paul L. Howes
Chief Executive Officer

/s/ Gregg S. Piontek
Gregg S. Piontek
Senior Vice President and Chief Financial Officer

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of Newpark Resources, Inc.

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of Newpark Resources, Inc. and subsidiaries (the "Company") as of December 31, 2021, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2021, based on criteria established in Internal Control – Integrated Framework (2013) issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended December 31, 2021, of the Company and our report dated February 25, 2022, expressed an unqualified opinion on those financial statements.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed 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. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ DELOITTE & TOUCHE LLP

Houston, Texas February 25, 2022

ITEM 9B. Other Information

None.

ITEM 9C. Disclosures Regarding Foreign Jurisdictions that Prevent Inspections

Not applicable.

PART III

ITEM 10. Directors, Executive Officers and Corporate Governance

Executive Officers and Directors

The information required by this Item is incorporated by reference to the "Executive Officers" and "Election of Directors" sections of the definitive Proxy Statement relating to our 2022 Annual Meeting of Stockholders.

Compliance with Section 16(a) of the Exchange Act

The information required by this Item, if applicable, is incorporated by reference to the "Delinquent Section 16(a) Reports" section of the definitive Proxy Statement relating to our 2022 Annual Meeting of Stockholders.

Code of Conduct and Ethics

We have adopted a Code of Ethics for Senior Officers and Directors ("Code of Ethics") and a Code of Business Ethics and Conduct ("Ethics Manual" and, together with the Code of Ethics, the "Codes") that applies to all officers and employees. The Code of Ethics and Ethics Manual are publicly available in the investor relations area of our website at www.newpark.com. Any amendments to, or waivers of, the Codes with respect to our principal executive officer, principal financial officer or principal accounting officer or controller, or persons performing similar functions, will be disclosed on our website within four business days following the date of the amendment or waiver. Copies of our Code of Ethics may also be requested in print by writing to Newpark Resources, Inc., 9320 Lakeside Blvd., Suite 100, The Woodlands, Texas, 77381.

ITEM 11. Executive Compensation

The information required by this Item is incorporated by reference to the "Executive Compensation" section of the definitive Proxy Statement relating to our 2022 Annual Meeting of Stockholders.

ITEM 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information required by this Item is incorporated by reference to the "Ownership of Common Stock" and "Equity Compensation Plan Information" sections of the definitive Proxy Statement relating to our 2022 Annual Meeting of Stockholders

ITEM 13. Certain Relationships and Related Transactions, and Director Independence

The information required by this Item is incorporated by reference to the "Related Person Transactions" and "Director Independence" sections of the definitive Proxy Statement relating to our 2022 Annual Meeting of Stockholders.

ITEM 14. Principal Accountant Fees and Services

Our independent registered public accounting firm is Deloitte & Touche LLP, Houston, Texas, PCAOB ID No 34.

The information required by this Item is incorporated by reference to the "Independent Auditor" section of the definitive Proxy Statement relating to our 2022 Annual Meeting of Stockholders.

PART IV

ITEM 15. Exhibit and Financial Statement Schedules

(a) List of documents filed as part of this Annual Report or incorporated herein by reference.

1. Financial Statements

The following financial statements of the Registrant as set forth under Part II, Item 8 of this Annual Report on Form 10-K on the pages indicated.

	Page in this Form 10-K
Report of Independent Registered Public Accounting Firm	39
Consolidated Balance Sheets	41
Consolidated Statements of Operations	42
Consolidated Statements of Comprehensive Income (Loss)	43
Consolidated Statements of Stockholders' Equity	44
Consolidated Statements of Cash Flows	45
Notes to Consolidated Financial Statements	46

2. Financial Statement Schedules

All schedules for which provision is made in the applicable accounting regulations of the Securities and Exchange Commission are not required under the related instructions or are inapplicable and, therefore, have been omitted.

3. Exhibits

The exhibits listed are filed as part of, or incorporated by reference into, this Annual Report on Form 10-K.

- 3.1 Restated Certificate of Incorporation of Newpark Resources, Inc., incorporated by reference to Exhibit 3.1 to the Company's Form 10-K405 for the year ended December 31, 1998 filed on March 31, 1999 (SEC File No. 001-02960).
- 3.2 Certificate of Designation of Series A Cumulative Perpetual Preferred Stock of Newpark Resources, Inc. incorporated by reference to Exhibit 99.1 to the Company's Current Report on Form 8-K filed on April 27, 1999 (SEC File No. 001-02960).
- 3.3 Certificate of Designation of Series B Convertible Preferred Stock of Newpark Resources, Inc., incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on June 7, 2000 (SEC File No. 001-02960).
- 3.4 Certificate of Rights and Preferences of Series C Convertible Preferred Stock of Newpark Resources, Inc., incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on January 4, 2001 (SEC File No. 001-02960).
- 3.5 Certificate of Designation, Preferences, and Rights of Series D Junior Participating Preferred Stock of the Company, incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on May 28, 2020 (SEC File No. 001-02960).
- 3.6 Certificate of Elimination of the Series D Junior Participating Preferred Stock of Newpark Resources, Inc., incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on May 24, 2021 (SEC File No. 001-02960).
- 3.7 Certificate of Amendment to the Restated Certificate of Incorporation of Newpark Resources, Inc., incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on November 4, 2009 (SEC File No. 001-02960).
- 3.8 Certificate of Amendment to the Restated Certificate of Incorporation of Newpark Resources, Inc., incorporated by reference to Exhibit 3.1 to the Company's Quarterly Report on Form 10-Q filed on July 29, 2016 (SEC File No. 001-02960).
- 3.9 Amended and Restated Bylaws of Newpark Resources, Inc., dated August 12, 2020, incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on August 14, 2020 (SEC File No. 001-02960).
- *4.1 <u>Description of Common Stock of Newpark Resources, Inc.</u>
- 4.2 Specimen form of common stock certificate of Newpark Resources, Inc., incorporated by reference to the exhibit filed with the Company's Registration Statement on Form S-1 (SEC File No. 33-40716).

- 4.3 Indenture, dated December 5, 2016, between Newpark Resources, Inc. and Wells Fargo Bank, National Association, as trustee, incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on December 5, 2016 (SEC File No. 001-02960).
- 4.4 Form of 4.00% Convertible Senior Note due 2021, incorporated by reference to Exhibit 4.2 of the Company's Current Report on Form 8-K filed on December 5, 2016 (SEC File No. 001-02960).
- 4.5 Rights Agreement dated as of May 27, 2020, by and between the Company and Broadridge Corporate Issuer Solutions, Inc., as rights agent, which includes as Exhibit B the Form of Rights Certificate, incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on May 28, 2020 (SEC File No. 001-02960).
- †10.1 Amended and Restated Employment Agreement, dated as of December 31, 2008, between the Newpark Resources, Inc. and Paul L. Howes, incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q filed on May 1, 2009 (SEC File No. 001-02960).
- †10.2 Amendment to Amended and Restated Employment Agreement between Newpark Resources, Inc. and Paul L. Howes dated as of April 20, 2009, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on April 23, 2009 (SEC File No. 001-02960).
- †10.3 Amendment to Amended and Restated Employment Agreement between Newpark Resources, Inc. and Paul L. Howes dated as of February 16, 2016, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on February 18, 2016 (SEC File No. 001-02960).
- †10.4 Amendment to Amended and Restated Employment Agreement dated as of April 6, 2020, between Newpark Resources, Inc. and Paul L. Howes, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on April 8, 2020 (SEC File No. 001-02960).
- †10.5 Amendment to Amended and Restated Employment Agreement, dated as of August 12, 2020 between Newpark Resources, Inc. and Paul L. Howes, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on August 14, 2020 (SEC File No. 001-02960).
- †10.6 Amendment to Amended and Restated Employment Agreement dated May 19, 2021, between Newpark Resources, Inc. and Paul L. Howes, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on May 24, 2021 (SEC File No. 001-02960).
- †10.7 Retirement and Restrictive Covenant Agreement and General Release dated August 17, 2021, between Newpark Resources, Inc. and Paul L. Howes, incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on August 23, 2021 (SEC File No. 001-02960).
- †10.8 Employment Agreement, dated as of October 18, 2011, between Newpark Resources, Inc. and Gregg S. Piontek, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on October 21, 2011 (SEC File No. 001-02960).
- †10.9 Amendment to Employment Agreement between Newpark Resources, Inc. and Gregg S. Piontek dated as of February 16, 2016, incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on February 18, 2016 (SEC File No. 001-02960).
- †10.10 Amendment to Employment Agreement and Change of Control Agreement dated as of April 6, 2020 between Newpark Resources, Inc. and Gregg S. Piontek, incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on April 8, 2020 (SEC File No. 001-02960).
- †10.11 Amendment to Employment Agreement and Change of Control Agreement dated May 19, 2021, between Newpark Resources, Inc. and Gregg S. Piontek, incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on May 24, 2021 (SEC File No. 001-02960).
- †10.12 Employment Agreement, dated as of April 22, 2016, between Newpark Resources, Inc. and Matthew S. Lanigan, incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q filed on July 29, 2016 (SEC File No. 001-02960).
- †10.13 Amendment to Employment Agreement and Change in Control Agreement dated April 6, 2020 between Newpark Resources, Inc. and Matthew Lanigan, incorporated by reference to Exhibit 10.5 to the Company's Current Report on Form 8-K filed on April 8, 2020 (SEC File No. 001-02960).
- †10.14 Amendment to Employment Agreement and Change in Control Agreement dated May 19, 2021 between Newpark Resources, Inc. and Matthew Lanigan, incorporated by reference to Exhibit 10.5 to the Company's Current Report on Form 8-K filed on May 24, 2021 (SEC File No. 001-02960).
- †10.15 Amendment to Employment Agreement dated August 17, 2021, between Newpark Resources, Inc. and Matthew Lanigan, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on August 23, 2021 (SEC File No. 001-02960).
- †10.16 Employment Agreement, dated as of August 15, 2018, between Newpark Resources, Inc. and Edward Chipman Earle, incorporated by reference to Exhibit 10.1 of the Company's Quarterly Report on Form 10-Q filed on April 26, 2019 (SEC File No. 001-02960).
- †10.17 Amendment to Employment Agreement and Change in Control Agreement dated April 6, 2020 between Newpark Resources, Inc. and E. Chipman Earle, incorporated by reference to Exhibit 10.4 to the Company's Current Report on Form 8-K filed on April 8, 2020 (SEC File No. 001-02960).

- †10.18 Amendment to Employment Agreement and Change in Control Agreement dated May 19, 2021 between Newpark Resources, Inc. and E. Chipman Earle, incorporated by reference to Exhibit 10.4 to the Company's Current Report on Form 8-K filed on May 24, 2021 (SEC File No. 001-02960).
- †10.19 Employment Agreement, dated as of July 2, 2019, between Newpark Resources, Inc. and David Paterson, incorporated by reference to Exhibit 10.3 of the Company's Current Report on Form 8-K filed on July 8, 2019 (SEC File No. 001-02960).
- †10.20 Employment Agreement, dated as of October 11, 2019, between Newpark Resources, Inc. and David Paterson, incorporated by reference to Exhibit 10.1 of the Company's Quarterly Report on Form 10-Q filed on October 31, 2019 (SEC File No. 001-02960).
- †10.21 Amendment to Employment Agreement and Change in Control Agreement dated April 6, 2020 between Newpark Resources, Inc. and David Paterson, incorporated by reference to Exhibit 10.3 to the Company's Current Report on Form 8-K filed on April 8, 2020 (SEC File No. 001-02960).
- †10.22 Amendment to Employment Agreement and Change in Control Agreement dated May 19, 2021 between Newpark Resources, Inc. and David Paterson, incorporated by reference to Exhibit 10.3 to the Company's Current Report on Form 8-K filed on May 24, 2021 (SEC File No. 001-02960).
- Form of Indemnification Agreement, incorporated by reference to Exhibit 4.1 to the Company's Quarterly Report on Form 10-Q filed on July 25, 2014 (SEC File No. 001-02960).
- Indemnification Agreement, dated June 7, 2006, between the registrant and Paul L. Howes, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on June 13, 2006 (SEC File No. 001-02960).
- Amendment to the Indemnification Agreement between Newpark Resources, Inc. and Paul L. Howes dated September 11, 2007, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on September 14, 2007 (SEC File No. 001-02960).
- Indemnification Agreement, dated October 26, 2011, between Gregg S. Piontek and Newpark Resources, Inc., incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on October 31, 2011 (SEC File No. 001-02960).
- †10.27 Form of Non-Qualified Stock Option Agreement under the Newpark Resources, Inc. 2006 Equity Incentive Plan, incorporated by reference to Exhibit 4.4 to the Company's Registration Statement on Form S-8 filed on March 26, 2007 (SEC File No. 333-0141577).
- †10.28 Newpark Resources, Inc., 2008 Employee Stock Purchase Plan, incorporated by reference to Exhibit 4.1 the Company's Registration Statement on Form S-8 filed on December 9, 2008 (SEC File No. 333-156010).
- †10.29 Form of Change of Control Agreement, incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q for the period ended March 31, 2008 filed on May 2, 2008 (SEC File No. 001-02960).
- †10.30 Newpark Resources, Inc. 2010 Annual Cash Incentive Plan, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on April 2, 2010 (SEC File No. 001-02960).
- †10.31 Director Compensation Summary, incorporated by reference to Exhibit 10.13 to the Company's Annual Report on Form 10-K for the year ended December 31, 2017 filed on February 23, 2018 (SEC File No. 001-02960).
- †10.32 Newpark Resources, Inc. 2006 Equity Incentive Plan (As Amended and Restated Effective June 10, 2009), incorporated by reference to Exhibit 4.6 to the Company's Registration Statement on Form S-8 filed on August 14, 2009 (SEC File No. 333-161378).
- †10.33 Amendment No. 1 to the Newpark Resources, Inc. 2006 Equity Incentive Plan (As Amended and Restated Effective June 10, 2009), incorporated by reference to Exhibit 4.8 to the Company's Registration Statement on Form S-8 filed on June 9, 2011 (SEC File No. 333-174807).
- †10.34 Form of Non-Qualified Stock Option Agreement under the Newpark Resources, Inc. 2006 Equity Incentive Plan (As Amended and Restated Effective June 10, 2009) (as amended), incorporated by reference to Exhibit 4.9 to the Company's Registration Statement on Form S-8 filed on June 9, 2011 (SEC File No. 333-174807).
- †10.35 Form of Non-Qualified Stock Option Agreement under the Newpark Resources, Inc. 2006 Equity Incentive Plan (As Amended and Restated Effective June 10, 2009) (as amended), incorporated by reference to Exhibit 4.10 to the Company's Registration Statement on Form S-8 filed on June 9, 2011 (SEC File No. 333-174807).
- †10.36 Form of Non-Qualified Stock Option Agreement for Participants Outside the United States under the 2006 Equity Incentive Plan (As Amended and Restated Effective June 10, 2009) (as amended), incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q filed on July 27, 2012 (SEC File No. 001-02960).
- †10.37 Newpark Resources, Inc. 2014 Non-Employee Directors' Restricted Stock Plan, incorporated by reference to Exhibit 4.7 to the Company's Registration Statement on Form S-8 filed on May 22, 2014 (SEC File No. 333-196164).
- †10.38 Form of Non-Employee Director Restricted Stock Agreement under the Newpark Resources, Inc. 2014 Non-Employee Directors' Restricted Stock Plan, incorporated by reference to Exhibit 4.8 to the Company's Registration Statement on Form S-8 filed on May 22, 2014 (SEC File No. 333-196164).

- †10.39 Newpark Resources, Inc. 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.7 to the Company's Registration Statement on Form S-8 filed on May 22, 2015 (SEC File No. 333-204403).
- †10.40 Newpark Resources, Inc. Amended and Restated 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.8 to the Company's Registration Statement on Form S-8 filed on May 23, 2019 (SEC File No. 333-231715).
- †10.41 Form of Restricted Stock Agreement (time vested) under the Newpark Resources, Inc. 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.8 to the Company's Registration Statement on Form S-8 filed May 22, 2015 (SEC File No. 333-204403).
- †10.42 Form of Restricted Stock Unit Agreement (performance-based) under the Newpark Resources, Inc. 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.9 to the Company's Registration Statement on Form S-8 filed May 22, 2015 (SEC File No. 333-204403).
- †10.43 Form of Restricted Stock Unit Agreement (retirement eligible) under the Newpark Resources, Inc. 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.10 to the Company's Registration Statement on Form S-8 filed May 22, 2015 (SEC File No. 333.204403).
- †10.44 Form of Restricted Stock Unit Agreement (not retirement eligible) under the Newpark Resources, Inc. 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.11 to the Company's Registration Statement on Form S-8 filed May 22, 2015 (SEC File No. 333.204403).
- †10.45 Form of Restricted Stock Unit Agreement (international) under the Newpark Resources, Inc. 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.12 to the Company's Registration Statement on Form S-8 filed May 22, 2015 (SEC File No. 333.204403).
- †10.46 Form of Non-Qualified Stock Option Agreement (retirement eligible) under the Newpark Resources, Inc. 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.13 to the Company's Registration Statement on Form S-8 filed May 22, 2015 (SEC File No. 333.204403).
- †10.47 Form of Non-Qualified Stock Option Agreement (not retirement eligible) under the Newpark Resources, Inc. 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.14 to the Company's Registration Statement on Form S-8 filed May 22, 2015 (SEC File No. 333.204403).
- †10.48 Form of Non-Qualified Stock Option Agreement (international) under the Newpark Resources, Inc. 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.15 to the Company's Registration Statement on Form S-8 filed May 22, 2015 (SEC File No. 333.204403).
- †10.49 Change in Control Agreement, dated as of April 22, 2016, between Newpark Resources, Inc. and Matthew S. Lanigan, incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q filed on July 29, 2016 (SEC File No. 001-02960).
- †10.50 Change in Control Agreement, dated as of August 15, 2018, between Newpark Resources, Inc. and Edward Chipman Earle, incorporated by reference to Exhibit 10.2 of the Company's Quarterly Report on Form 10-Q filed on April 26, 2019 (SEC File No. 001-02960).
- †10.51 Change in Control Agreement, dated as of July 2, 2019, between Newpark Resources, Inc. and David Paterson, incorporated by reference to Exhibit 10.5 of the Company's Current Report on Form 8-K filed on July 8, 2019 (SEC File No. 001-02960).
- †10.52 Confidentiality and Non-Competition Agreement, dated as of July 2, 2019, between Newpark Resources, Inc. and David Paterson, incorporated by reference to Exhibit 10.6 of the Company's Current Report on Form 8-K filed on July 8, 2019 (SEC File No. 001-02960).
- †10.53 Amendment No. 1 to Newpark Resources, Inc. 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.8 to the Company's Registration Statement on Form S-8 filed on May 19, 2016 (333-211459).
- †10.54 Letter Agreement dated as of December 13, 2016 between Newpark Resources, Inc. and Paul L. Howes, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on December 15, 2016 (SEC File No. 001-02960).
- †10.55 Letter Agreement dated as of December 13, 2016 between Newpark Resources, Inc. and Gregg S. Piontek, incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on December 15, 2016 (SEC File No. 001-02960).
- †10.56 Letter Agreement, dated as of July 2, 2019, between Newpark Resources, Inc. and David Paterson, incorporated by reference to Exhibit 10.4 of the Company's Current Report on Form 8-K filed on July 8, 2019 (SEC File No. 001-02960).
- †10.57 Amendment No. 2 to Newpark Resources, Inc. 2015 Employee Equity Incentive Plan, incorporated by reference to Exhibit 4.9 to the Company's Registration Statement on Form S-8 filed on May 18, 2017 (SEC File No. 333-218072).
- †10.58 Newpark Resources, Inc. Amended and Restated Employee Stock Purchase Plan, incorporated by reference to Exhibit 4.7 to the Company's Registration Statement on Form S-8 filed on May 18, 2017 (SEC File No. 333-218074).

- †10.59 Newpark Resources, Inc. Long-Term Cash Incentive Plan, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on June 15, 2017 (SEC File No. 001-02960).
- †10.60 Form of Time-Based Cash Award Agreement under the Newpark Resources, Inc. Long-Term Cash Incentive Plan, incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on June 15, 2017 (SEC File No. 001-02960).
- †10.61 Form of Performance-Based Cash Award Agreement under the Newpark Resources, Inc. Long-Term Cash Incentive Plan, incorporated by reference to Exhibit 10.3 to the Company's Current Report on Form 8-K filed on June 15, 2017 (SEC File No. 001-02960).
- †10.62 Form of Performance-Based Cash Award Agreement under the Newpark Resources, Inc. Long-Term Cash Incentive Plan, incorporated by reference to Exhibit 10.8 of the Company's Quarterly Report on Form 10-Q filed on July 31, 2019 (SEC File No. 001-02960).
- †10.63 Form of Cash Retention Award Agreement dated August 17, 2021, incorporated by reference to Exhibit 10.3 to the Company's Current Report on Form 8-K filed on August 23, 2021 (SEC File No. 001-02960).
- †10.64 Form of Non-Employee Director Cash Award Agreement, incorporated by reference to Exhibit 10.6 of the Company's Quarterly Report on Form 10-Q filed on August 4, 2020 (SEC File No. 001-02960).
- †10.65 Newpark Resources, Inc. Retirement Policy for U.S. Employees, as amended, Approved and Adopted April 6, 2015, amended as of May 20, 2020, incorporated by reference to Exhibit 10.7 of the Company's Quarterly Report on Form 10-Q filed on August 4, 2020 (SEC File No. 001-02960).
- †10.66 Newpark Resources, Inc. U.S. Executive Severance Plan, incorporated by reference to Exhibit 10.2 of the Company's Quarterly Report on Form 10-Q filed on November 4, 2020 (SEC File No. 001-02960).
- †10.67 Newpark Resources, Inc. Change in Control Plan, incorporated by reference to Exhibit 10.75 to the Company's Annual Report on Form 10-K for the year ended December 31, 2020 filed on February 26, 2021 (SEC File No. 001-02960).
- Purchase Agreement, dated November 29, 2016, by and between Newpark Resources, Inc. and Credit Suisse Securities (USA) LLC, as representative of the several initial purchasers named therein, incorporated by reference to Exhibit 1.1 to the Company's Current Report on Form 8-K filed on December 5, 2016 (SEC File No. 001-02960).
- Amended and Restated Credit Agreement dated October 17, 2017 by and among Newpark Resources, Inc., Newpark Drilling Fluids LLC, Newpark Mats & Integrated Services LLC, Excalibar Minerals LLC and Dura-Base Nevada, Inc., as borrowers, Bank of America, N.A., as Administrative Agent, Swing Line Lender and an L/C Issuer, and the other Lenders party hereto, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on October 18, 2017 (SEC File No. 001-02960).
- First Amendment to Amended and Restated Credit Agreement and Amended and Restated Security Agreement, dated as of March 20, 2019, by and among Newpark Resources, Inc., Newpark Drilling Fluids LLC, Newpark Mats & Integrated Services LLC, Excalibar Minerals LLC and Dura-Base Nevada, Inc., as borrowers, Bank of America, N.A., as Administrative Agent, Swing Line Lender and an L/C Issuer, and the other Lenders party thereto, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on March 21, 2019 (SEC File No. 001-02960).
- 10.71 Cooperation Agreement, by and between Newpark Resources, Inc., Bradley L. Radoff and The Radoff Family Foundation, dated February 17, 2022, incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on February 18, 2022 (SEC File No. 001-02960).
- *21.1 <u>Subsidiaries of the Registrant.</u>
- *23.1 <u>Consent of Independent Registered Public Accounting Firm.</u>
- *31.1 Certification of Paul L. Howes pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- *31.2 Certification of Gregg S. Piontek pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- **32.1 Certification of Paul L. Howes pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- **32.2 <u>Certification of Gregg S. Piontek pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
- *95.1 Reporting requirements under the Mine Safety and Health Administration.

*101.INS	XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL
	tags are embedded within the Inline XBRL document

- *101.SCH Inline XBRL Schema Document
- *101.CAL Inline XBRL Calculation Linkbase Document
- *101.LAB Inline XBRL Label Linkbase Document
- *101.PRE Inline XBRL Presentation Linkbase Document
- *101.DEF Inline XBRL Definition Linkbase Document
- *104 Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)
- † Management compensation plan or agreement.
- * Filed herewith.
- ** Furnished herewith.

ITEM 16. Form 10-K Summary

None.

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.

NEWPARK RESOURCES, INC.

By: /s/ Paul L. Howes

Paul L. Howes

Chief Executive Officer

Dated: February 25, 2022

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signatures	<u>Signatures</u> <u>Title</u>	
/s/ Paul L. Howes Paul L. Howes	Chief Executive Officer and Director (Principal Executive Officer)	February 25, 2022
/s/ Gregg S. Piontek Gregg S. Piontek	Senior Vice President and Chief Financial Officer (Principal Financial Officer)	February 25, 2022
/s/ Douglas L. White Douglas L. White	Vice President, Chief Accounting Officer and Treasurer (Principal Accounting Officer)	February 25, 2022
/s/ Anthony J. Best Anthony J. Best	Chairman of the Board	February 25, 2022
/s/ G. Stephen Finley G. Stephen Finley	Director	February 25, 2022
/s/ Roderick A. Larson Roderick A. Larson	Director	February 25, 2022
/s/ Michael A. Lewis Michael A. Lewis	Director	February 25, 2022
/s/ John C. Mingé John C. Mingé	Director	February 25, 2022
/s/ Rose M. Robeson Rose M. Robeson	Director	February 25, 2022

DIRECTO	RS
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CORPORATE INFORMATION

ANTHONY J. BEST	Chairman of the Board,	NEWPARK RESOURCES, INC.
	Retired President and	CORPORATE HEADQUARTERS
	Chief Executive Officer,	9320 Lakeside Blvd., Suite 100
	SM Energy Company	The Woodlands, Texas 77381
G. STEPHEN FINLEY	Retired Senior Vice President	INVESTOR RELATIONS CONTACT
	Finance and Administration	GREGG S. PIONTEK
	and Chief Financial Officer,	Senior Vice President and
	Baker Hughes Incorporated	Chief Financial Officer
		Phone: 281-362-6800
MATTHEW S. LANIGAN	President and	Fax: 281-362-6801
	Chief Executive Officer	E-mail: gpiontek@newpark.com
RODERICK A. LARSON	President and	AUDITORS
	Chief Executive Officer,	DELOITTE & TOUCHE LLP
	Oceaneering International, Inc.	Houston, Texas
MICHAEL A. LEWIS	Retired Interim President and	TRANSFER AGENT
	Senior Vice President,	BROADRIDGE CORPORATE
	Electric Operations,	ISSUER SOLUTIONS, INC.
	Pacific Gas & Electric Corporation	P.O. Box 1342
		Brentwood, NY 11717
CLAUDIA M. MEER	Co-founder and CEO, CoreMax Consulting	Phone: 1-800-586-1741
		ANNUAL MEETING
JOHN C. MINGÉ	Retired Chairman and President,	The Annual Meeting of Shareholders
	BP America	of Newpark Resources, Inc. will be held on
		Thursday, May 19, 2022, at 10 a.m. CDT, at
ROSE M. ROBESON	Retired Vice President and	Newpark Corporate Offices
	Chief Financial Officer,	9320 Lakeside Blvd., Suite 100
	General Partner of DCP Mid- stream Partners LP	The Woodlands, Texas 77381
		COMMON STOCK LISTED
DONALD W. YOUNG	Managing Member, Race Rock	NEW YORK STOCK EXCHANGE
	Group LLC	Symbol - NR

EXECUTIVE OFFICERS

CORE VALUES

EXECUTIVE OFFICERS		CORE VALUES	
MATTHEW S. LANIGAN	President and Chief Executive Officer	SAFETY	Protecting each other like family, while sustaining the environment in which we work
GREGG S. PIONTEK	Senior Vice President and Chief Financial Officer	INTEGRITY	Acting honestly, ethically and responsibly in all aspects
E. CHIPMAN EARLE	Vice President, General Counsel,		of our business
	Chief Administrative Officer, Chief Compliance Officer and Corporate Secretary	RESPECT	Dealing fairly and openly with employees, customers, suppliers and community
LORI A. BRIGGS	Vice President and President, Industrial Solutions	EXCELLENCE	Delivering value through performance, innovation and service quality
DAVID A. PATERSON	Vice President and President, Fluids Systems	ACCOLINITABILITY	
DOUGLAS L. WHITE	Vice President, Chief Accounting Officer and Treasurer	ACCOUNTABILITY	Using good judgment and taking responsibility for our actions



CORPORATE HEADQUARTERS

