UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

		Form 10-Q		
☑ QUARTERLY R 1934	REPORT PURSUANT	TO SECTION 13 OR 15(d	O OF THE SECURITIES EXCHANGE AC	T OF
-, -,	For	the quarterly period ended Marc	ch 31, 2024	
		OR		
☐ TRANSITION R 1934	REPORT PURSUANT	TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE AC	T OF
	For the	transition period from Commission file number 1-70		
		SB Industries,	•	
	(Exact	name of Registrant as specified	in its charter)	
	Delaware state or other jurisdiction of corporation or organization)		73-1015226 (I.R.S. Employer Identification No.)	
	et, Suite 500, Oklahoma City ess of principal executive offices)	, Oklahoma	73116 (Zip Code)	
	(Registrant	's telephone number, including area code	9) (405) 235-4546	
	(Former name f	Not applicable ormer address and former fiscal year, if c	shanged since last veneut)	
Securities registered i	pursuant to Section 12(b) of the A	• ,	nangeu since iast report.)	
	of each class	Trading Symbol(s)	Name of each exchange on which registered	
	ck, Par Value \$.10 ck Purchase Rights	LXU N/A	New York Stock Exchange New York Stock Exchange	
	onths (or for such shorter per		by Section 13 or 15(d) of the Securities Exchange Act ed to file such reports), and (2) has been subject to such	
Indicate by check mark wh	nether the Registrant has subn		tive Data File required to be submitted pursuant to Rule shorter period that the Registrant was required to submitted	
Indicate by check mark wh	See definitions of "large acc		filer, a non-accelerated filer, smaller reporting compan "smaller reporting company" and "emerging growth co	
Large accelerated filer			Accelerated filer	X
Non-accelerated filer			Smaller reporting company	
			Emerging growth company	
		if the registrant has elected not to ant to Section 13(a) of the Exchang	use the extended transition period for complying with a ge Act. \square	any new
Indicate by check mark who	ether the Registrant is a shell of	company (as defined in Rule 12b-2	of the Exchange Act).□ Yes ⊠ No	
The number of shares outsta	anding of the Registrant's com	nmon stock was 71,543,719 shares	as of April 26, 2024.	

FORM 10-Q OF LSB INDUSTRIES, INC.

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When we r	refer to "us", "we", "our", "Company" or "LSB" we are describing LSB Industries, Inc. and its subsidiaries.	
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PART I FINANCIAL INFORMATION

Item 1. Financial Statements

LSB INDUSTRIES, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (Information at March 31, 2024 is unaudited)

		March 31, 2024	December 31, 2023		
Assets		(In Tho	usands)		
Current assets:					
Cash and cash equivalents	\$	125,991	\$	98,500	
Restricted cash	Ψ	2,532	Ψ	2,532	
Short-term investments		139,238		207,434	
Accounts receivable		54,108		40,749	
Allowance for doubtful accounts		(366)		(364	
Accounts receivable, net		53,742		40,385	
Inventories:		30,712		10,505	
Finished goods		19,643		26,329	
Raw materials		2,320		1,799	
Total inventories		21,963		28,128	
Supplies, prepaid items and other:		21,703		20,120	
Prepaid insurance		10,768		14,846	
Precious metals		11,560		12,094	
Supplies		30,682		30,486	
Other		2,767		2,337	
		55,777		59,763	
Total supplies, prepaid items and other Total current assets		399,243			
Property, plant and equipment, net				436,742	
		832,192		835,298	
Other assets:		27.225		24.952	
Operating lease assets		27,235		24,852	
Intangible and other assets, net		1,449		1,292	
Total other assets	Φ.	28,684	Φ.	26,144	
Total assets	\$	1,260,119	\$	1,298,184	
Liabilities and Stockholders' Equity					
Current liabilities:					
Accounts payable		56,064		68,323	
Short-term financing		9,018		13,398	
Accrued and other liabilities		38,820		30,961	
Current portion of long-term debt		5,742		5,847	
Total current liabilities		109,644		118,529	
Long-term debt, net		543,835		575,874	
Noncurrent operating lease liabilities		18,260		16,074	
Other noncurrent accrued and other liabilities		523		523	
Deferred income taxes		69,672		68,853	
Commitments and contingencies (Note 5)					
Stockholders' equity:					
Common stock, \$.10 par value; 150 million shares authorized, 91.2					
million shares issued		9,117		9,117	
Capital in excess of par value		501,097		501,026	
Retained earnings		232,638		227,015	
Total stockholders' equity		742,852		737,158	
Less treasury stock, at cost:					
Common stock, 18.9 million shares (18.1 million shares at December 31, 2023)		224,667		218,827	
Total stockholders' equity		518,185		518,331	
Total liabilities and stockholders' equity	\$	1,260,119	\$	1,298,184	

LSB INDUSTRIES, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

Three Months Ended March 31,

		March 31,				
		2024		2023		
	_	(In Thousands, Excep	nds, Except Per Share Amoun			
Net sales	\$	138,204	\$	180,964		
Cost of sales		115,926		139,359		
Gross profit		22,278		41,605		
Selling, general and administrative expense		10,294		9,867		
Other expense, net	_	724		1,203		
Operating income		11,260		30,535		
Interest expense, net		9,729		12,212		
Gain on extinguishment of debt		(1,134)		_		
Non-operating other income, net	_	(3,561)		(3,476)		
Income before provision for income taxes		6,226		21,799		
Provision for income taxes		603		5,898		
Net income	\$	5,623	\$	15,901		
	_					
Income per common share:						
Basic:						
Net income	\$	0.08	\$	0.21		
	_					
Diluted:						
Net income	<u>\$</u>	0.08	\$	0.21		

LSB INDUSTRIES, INC. CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Unaudited)

	Common Stock Shares	Treasury Stock- Common Shares	5	ommon Stock Par Value	(<u>I</u> ı	Capital in Excess of Par Value Thousands)	Retai	ned Earnings	 Treasury Stock- Common	_	Total
Balance at December 31, 2023	91,168	(18,051)	\$	9,117	\$	501,026	\$	227,015	\$ (218,827)	\$	518,331
Net income								5,623			5,623
Stock-based compensation						1,394					1,394
Purchase of common stock		(690)							(5,397)		(5,397)
Vesting of equity compensation		109				(1,323)			1,323		_
Shares withheld upon vesting of equity compensation		(231)							 (1,766)		(1,766)
Balance at March 31, 2024	91,168	(18,863)	\$	9,117	\$	501,097	\$	232,638	\$ (224,667)	\$	518,185
Balance at December 31, 2022	91,168	(14,888)	\$	9,117	\$	497,179	\$	199,092	\$ (189,515)	\$	515,873
Net income								15,901			15,901
Stock-based compensation						719					719
Vesting of equity compensation		53				(682)			682		_
Shares withheld upon vesting of equity compensation		(204)			_				 (2,541)		(2,541)
Balance at March 31, 2023	91,168	(15,039)	\$	9,117	\$	497,216	\$	214,993	\$ (191,374)	\$	529,952

LSB INDUSTRIES, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

Three Months Ended March 31,

		March 31,				
		2024	202	2023		
		(In Thou	sands)			
Cash flows from operating activities						
Net income	\$	5,623	\$	15,901		
Adjustments to reconcile net income to net cash provided by operating activities:						
Deferred income taxes		819		5,608		
Gain on extinguishment of debt		(1,134)		_		
Depreciation and amortization of property, plant and equipment		17,114		17,439		
Stock-based compensation		1,393		719		
Other		3,929		1,223		
Cash provided (used) by changes in assets and liabilities:						
Accounts receivable		(11,408)		15,418		
Inventories		6,165		1,251		
Prepaid insurance		4,078		5,158		
Supplies, prepaid items and other		(116)		(4,455)		
Accounts payable		(7,911)		(4,861)		
Accrued interest		7,867		10,905		
Other assets and other liabilities		(2,312)		(5,059)		
Net cash provided by operating activities		24,107		59,247		
Cash flows from investing activities						
Expenditures for property, plant and equipment		(18,287)		(18,437)		
Proceeds from short-term investments		100,878		88,707		
Purchases of short-term investments		(34,689)		(133,660)		
Other investing activities		_		11		
Net cash provided (used) by investing activities		47,902		(63,379)		
Cash flows from financing activities						
Repurchases of 6.25% Senior Secured Notes		(31,316)		_		
Payments on other long-term debt		(1,443)		(2,180)		
Payments on short-term financing		(4,379)		(5,967)		
Acquisition of treasury stock, net		(7,163)		_		
Payments of debt-related costs		(217)		_		
Other financing activities				(2,541)		
Net cash used by financing activities		(44,518)	_	(10,688)		
The table about by immining with most		(3)		(1,111)		
Net increase (decrease) in cash and cash equivalents		27,491		(14,820)		
(attitue) in value and value value		=,,.,1		(1.,023)		
Cash, cash equivalents and restricted cash at beginning of period		101,032		63,769		
Cash, cash equivalents and restricted cash at end of period	\$	128,523	\$	48,949		
Cash, cash equivalents and restricted cash at one of period	<u></u>	, -				

1. Summary of Significant Accounting Policies

The accompanying unaudited interim financial statements and notes of LSB have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). Pursuant to such rules and regulations, certain disclosures normally included in financial statements prepared in accordance with U.S. GAAP have been omitted. The accompanying unaudited interim financial statements and notes should be read in conjunction with the financial statements and notes included in the Company's Form 10-K for the year ended December 31, 2023 (our "2023 Form 10-K"), filed with the SEC on March 6, 2024. The accompanying unaudited interim financial statements in this report reflect all adjustments that are, in the opinion of management, necessary for a fair statement of the Company's results of operations and cash flows for the three-month periods ended March 31, 2024 and 2023 and the Company's financial position as of March 31, 2024.

Basis of Consolidation – LSB and its subsidiaries are consolidated in the accompanying condensed consolidated financial statements. LSB is a holding company with no significant operations or assets other than cash, cash equivalents, short-term investments and investments in its subsidiaries. All intercompany accounts and transactions have been eliminated. Certain prior period amounts reported in our condensed consolidated financial statements and notes thereto have been reclassified to conform to current period presentation.

Nature of Business – We are engaged in the manufacture and sale of chemical products. The chemical products we primarily manufacture, market and sell are ammonia, fertilizer grade ammonium nitrate ("HDAN") and UAN for agricultural applications, high purity and commercial grade ammonia, high purity ammonium nitrate, sulfuric acids, concentrated, blended and regular nitric acid, mixed nitrating acids, carbon dioxide, and diesel exhaust fluid for industrial applications, and industrial grade ammonium nitrate ("LDAN") and ammonium nitrate ("AN") solutions for the mining industry. We manufacture and distribute products in four facilities; three of which we own and are located in El Dorado, Arkansas (the "El Dorado Facility"); Cherokee, Alabama (the "Cherokee Facility"); and Pryor, Oklahoma (the "Pryor Facility"); and one of which we operate on behalf of Covestro LLC in Baytown, Texas (the "Baytown Facility").

Sales to customers include farmers, ranchers, fertilizer dealers and distributors primarily in the ranch land and grain production markets in the United States ("U.S."); industrial users of acids throughout the U.S. and parts of Canada; and explosive manufacturers in the U.S. and other parts of North America.

These interim results are not necessarily indicative of results for a full year due, in part, to the seasonality of our sales of agricultural products and the timing of performing our major plant maintenance activities. Our selling seasons for agricultural products are primarily during the spring and fall planting seasons, which typically extend from March through June and from September through November.

Use of Estimates – The preparation of condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and 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.

Repurchase Program – In May 2023, our Board of Directors (our "Board") authorized a \$150 million stock repurchase program. Total repurchase authority remaining under the repurchase program was \$116 million as of March 31, 2024. The repurchase program may be suspended, terminated or modified at any time for any reason, including market conditions, the cost of repurchasing securities, the availability of alternative investment opportunities, liquidity, and other factors deemed appropriate. The repurchase program does not obligate us to purchase any particular number or type of securities. During the first quarter of 2024, we repurchased approximately 0.7 million shares of common stock at an average price of \$7.82 per share.

Restricted Cash – We classify cash that has been segregated or is otherwise limited in use as restricted. Our restricted cash as of March 31, 2024 and December 31, 2023, relates primarily to certain cash collateral held by Wells Fargo under our prior revolving credit facility, terminated in December 2023 and discussed in Note 4 – Long-Term Debt, for letters of credit outstanding as we transition these items to our current revolving credit facility (the "Revolving Credit Facility) pursuant to that credit agreement, dated December 21, 2023, between us and the lenders identified on the signature pages thereof and JPMorgan Chase Bank, N.A, as administrative agent. All of our restricted cash is classified as a current asset and is separately presented on the face of our consolidated balance sheet. The following table provides a reconciliation of cash and cash equivalents and restricted cash reported

within the consolidated balance sheet to the total of the same such amounts shown in the condensed consolidated statement of cash flows:

	March 31,		I	December 31,
		2024		2023
	(in Thousands)			
Cash and cash equivalents	\$	125,991	\$	98,500
Restricted cash		2,532		2,532
Total cash, cash equivalents and restricted cash shown in the statement of cash flows		128,523		101,032

Short-Term Investments – Investments, which consist of U.S. treasury bills with an original maturity up to and less than 52 weeks, are considered short-term investments and are classified as Level 1. We plan to hold these investments to maturity and have a history of holding investments to maturity. Due to the nature of these investments, as U.S. treasury securities, no impairment is anticipated.

Accounts Receivable – Our accounts receivable are presented at net realizable value. This value includes an appropriate allowance for estimated uncollectible accounts to reflect any estimate of expected credit losses. Our estimate is based on historical experience and periodic assessment, particularly on accounts that are past due (based upon the terms of the sale). Our periodic assessment is based on our best estimate of amounts that are not recoverable which includes a present collectability review and forward looking assessment, where applicable.

Impairment of Long – Lived Assets – Long-lived assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset (asset group) may not be recoverable. An asset's fair value must be determined when the carrying amount of an asset (asset group) exceeds the estimated undiscounted future cash flows expected to result from the use of the asset (asset group) and/or its eventual disposition. If assets to be held and used are considered to be impaired, the impairment to be recognized is the amount by which the carrying amounts of the assets exceed the fair values of the assets as measured by the present value of future net cash flows expected to be generated by the assets or their appraised value. In general, and depending on the event or change in circumstances, our asset groups are reviewed for impairment on a facility-by-facility basis (such as the Cherokee Facility, El Dorado Facility or Pryor Facility).

Short-Term Financing – Our short-term financing represents the short-term note related to financing of our insurance premium, which is renewed annually each November.

Contingencies – Certain conditions may exist which may result in a loss, but which will only be resolved when future events occur. We and our legal counsel assess such contingent liabilities and such assessment inherently involves an exercise of judgment. If the assessment of a contingency indicates that it is probable that a loss has been incurred, we would accrue for such contingent losses when such losses can be reasonably estimated. If the assessment indicates that a potentially material loss contingency is not probable but reasonably possible, or is probable but cannot be estimated, the nature of the contingent liability, together with an estimate of the range of possible loss if determinable and material, would be disclosed. Estimates of potential legal fees and other directly related costs associated with contingencies are not accrued but rather are expensed as incurred. Loss contingency liabilities are included in current and noncurrent accrued and other liabilities and are based on current estimates that may be revised in the near term. In addition, we recognize contingent gains when such gains are realized or when the contingencies have been resolved (generally at the time a settlement has been reached).

Derivatives, Hedges and Financial Instruments – Periodically, we entered into certain forward natural gas contracts. Whenever we have such derivative contracts outstanding that are subject to derivative accounting, they are recognized in the balance sheet and measured at fair value. Changes in fair value of derivatives are recorded in results of operations unless the normal purchase or sale exceptions apply, or hedge accounting is elected.

The fair value amounts recognized for our derivative contracts executed with the same counterparty under a master netting arrangement may be offset. We have the choice to offset or not, but that choice must be applied consistently. A master netting arrangement exists if the reporting entity has multiple contracts with a single counterparty that are subject to a contractual agreement that provides for the net settlement of all contracts through a single payment in a single currency in the event of default on or termination of any one contract. Offsetting the fair values recognized for the derivative contracts outstanding with a single counterparty results in the net fair value of the transactions reported as an asset or a liability in the balance sheet. When applicable, we present the fair values of our derivative contracts under master netting agreements using a gross fair value presentation.

Assets and liabilities measured at fair value are classified using the following hierarchy, which is based upon the transparency of inputs to the valuation as of the measurement date:

Level 1 - Valuations of contracts classified as Level 1 are based on quoted prices in active markets for identical contracts.

- Level 2 Valuations of contracts classified as Level 2 are based on quoted prices for similar contracts and valuation inputs other than quoted prices that are observable for these contracts.
- Level 3 Valuations of assets and liabilities classified as Level 3 are based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement.

Leases – We determine if an arrangement is a lease at inception or modification of a contract and classify each lease as either an operating or finance lease based on the terms of the contract. We reassess lease classification subsequent to commencement upon a change to the expected lease term or a modification to the contract. A contract contains a lease if the contract conveys the right to control the use of the identified property or equipment, explicitly or implicitly, for a period of time in exchange for consideration. Control of an underlying asset is conveyed if we obtain the rights to direct the use of and obtain substantially all of the economic benefit from the use of the underlying asset.

An operating lease asset represents our right to use the underlying asset as a lessee for the lease term and an operating lease liability represents our obligation to make lease payments arising from the lease. Currently, most of our leases are classified as operating leases and primarily relate to railcars, other equipment and office space. Our leases that are classified as finance leases and other leases under which we are the lessor are not material. Variable payments are excluded from the present value of lease payments and are recognized in the period in which the payment is made. Our current leases do not contain residual value guarantees. Most of our leases do not include options to extend or terminate the lease prior to the end of the term. Leases with a term of 12 months or less are not recognized in the balance sheet.

Since our leases generally do not provide an implicit rate, we use our incremental borrowing rate based on the lease term and other information available at the commencement date in determining the present value of lease payments. Lease expense is recognized on a straight-line basis over the applicable lease term

As of March 31, 2024, we have executed operating leases with lease terms greater than one year, with total payments of approximately \$1.1 million which have not yet commenced.

Recently Issued Accounting Pronouncements

ASU 2023-07 - In November 2023, the Financial Accounting Standards Board ("FASB") issued ASU 2023-07, Segment Reporting (Topic 280)— Improvements to Reportable Segment Disclosures, which improves reportable segment disclosure requirements through enhanced disclosures about significant segment expenses. The amendments include a new requirement to disclose significant segment expenses regularly provided to the chief operating decision maker ("CODM"), extend certain annual disclosures to interim periods, clarify single reportable segment entities must apply Accounting Standard Codification ("ASC") 280 in its entirety, permit more than one measure of segment profit or loss to be reported under certain conditions and require disclosure of the title and position of the CODM. This update is effective for public entities fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024. Early adoption is permitted. We are currently evaluating the effect of adoption of this update on our consolidated financial statements and related disclosures. However, while we do not expect it to impact our results of operations or financial position, we expect that it will result in additional disclosures.

Changes to U.S. GAAP are established by the FASB in the form of ASUs to the FASB's Accounting Standards Codification. We considered all ASUs issued and outstanding or that became effective since January 1, 2024 through the date of these financial statements and determined them not to be applicable or materially impact our financial statements other than those ASU's specifically addressed above.

2. Net Income per Common Share

Three Months Ended March 31, 2024 2023 (In Thousands, Except Per Share Amounts) Numerator: 15,901 Net income \$ 5,623 \$ Numerator for basic and diluted net \$ 5,623 \$ 15,901 income per common share Denominator: Denominator for basic net income per common share - adjusted weighted-average 72,842 75,807 shares (1) Effect of dilutive securities: 504 Unvested restricted stock and stock units 331 331 504 Dilutive potential common shares Denominator for diluted net income per common share - adjusted weighted-average 76,311 73,173 shares 0.08 0.21 Basic net income per common share

The following weighted-average shares of securities were not included in the computation of diluted net income per common share as their effect would have been antidilutive:

0.08

0.21

		Three Months Ended March 31,			
	2024	2023			
Restricted stock and stock units	714,563	395,301			
Stock options	13,000	13,000			
	727,563	408,301			

3. Accrued and Other Liabilities

Diluted net income per common share

	March 31, 2024		ember 31, 2023
	 (In Thous	sands)	
Accrued interest	\$ 15,512		7,487
Current portion of operating lease liabilities	9,037		8,795
Accrued payroll and benefits	5,060		9,400
Accrued taxes other than income	2,453		2,198
Customer deposits	2,369		874
Other	4,912		2,730
	39,343		31,484
Less noncurrent portion	523		523
Current portion of accrued and other liabilities	\$ 38,820	\$	30,961

⁽¹⁾ All periods exclude the weighted-average shares of unvested restricted stock that are contingently issuable.

4. Long-Term Debt

Our long-term debt consists of the following:

	March 31, 2024		ember 31, 2023
	(In Tho	usands)	
Revolving Credit Facility (A)	\$ _	\$	_
Senior Secured Notes due 2028, with an interest rate of 6.25% (B)	542,090		575,000
Secured Financing due 2025, with an interest rate of 8.75% (C)	12,770		14,133
Finance Leases	2,190		953
Unamortized debt issuance costs (1)	(7,473)		(8,365)
	 549,577		581,721
Less current portion of long-term debt	 5,742		5,847
Long-term debt due after one year, net	\$ 543,835	\$	575,874

⁽¹⁾ Debt issuance costs as of March 31, 2024 and December 31, 2023 of approximately \$0.7 million and \$0.5 million, respectively, relating to our Revolving Credit Facility are not included in Unamortized debt issuance cost. They are included in our condensed consolidated balance sheet in Intangible and other assets, net.

- (A) The Revolving Credit Facility provides for borrowings up to an initial maximum of \$75 million, with an option to increase the maximum by an additional \$25 million (which amount is uncommitted). Availability is subject to a borrowing base and an availability block of \$7.5 million, which is applied against the \$75 million initially reducing the maximum (which can be removed by us at our sole discretion, subject to the satisfaction of certain conditions). The Revolving Credit Facility provides for a sub-facility for the issuance of letters of credit in an aggregate amount not to exceed \$10 million, with the outstanding amount of any such letters of credit reducing availability for borrowings. As of March 31, 2024, our Revolving Credit Facility was undrawn and had approximately \$45.4 million of availability, based on our eligible collateral. The maturity date of the Revolving Credit Facility is on the earlier of (i) the date that is 90 days prior to the earliest stated maturity date of the Senior Secured Notes, which is currently October 15, 2028, (unless refinanced or repaid) and (ii) December 21, 2028. The Revolving Credit Facility contains a financial covenant, which requires that, solely if we elect to remove the \$7.5 million availability block, we must maintain a minimum fixed charge coverage ratio of not less than 1.00:1.00. The financial covenant, if triggered, is tested monthly. The financial covenant was not triggered as of March 31, 2024.
 - Interest accrues on outstanding borrowings under the Revolving Credit Facility at a rate per annum equal to, at the option of us, either (a) term Secured Overnight Financing Rate ("SOFR") for a period of one month (with a fallback to the prime rate if such rate is unavailable), plus 0.10%, plus an applicable margin of 1.625% or (b) term SOFR for a period of one, three or six months (at our election), plus 0.10%, plus an applicable margin of 1.625%, in each case with a floor of 0.00%.
- **(B)** We previously issued at par an aggregate total of \$700 million principal value of our Senior Secured Notes due 2028 ("Senior Secured Notes"). The Senior Secured Notes, which mature in October 2028, bear interest at a rate of 6.25% paid in arrears on May 15 and October 15. Please see Note 5 in our 2023 Form 10-K for further discussion of the Senior Secured Notes. From time to time, we have engaged in open market repurchases to extinguish a portion of the outstanding balance.
 - During the first quarter of 2024, we repurchased \$32.9 million in principal amount of our Senior Secured Notes for approximately \$31.3 million, which was accounted for as an extinguishment of debt. Including our write-off of the associated remaining portion of unamortized debt issuance costs, we recognized a gain on extinguishment of approximately \$1.1 million.
- (C) In August 2020, we entered into a \$30 million secured financing arrangement with an affiliate of Eldridge Industries, L.L.C. ("Eldridge"). Beginning in September 2020, principal and interest is payable in 60 equal monthly installments with a final balloon payment of approximately \$5 million due in August 2025. This financing arrangement is secured by an ammonia storage tank and is guaranteed by LSB.

5. Commitments and Contingencies

Legal Matters - Following is a summary of certain legal matters involving the Company:

A. Environmental Matters

Our facilities and operations are subject to numerous federal, state and local environmental laws and to other laws regarding health and safety matters (collectively, the "Environmental and Health Laws"), many of which provide for certain performance obligations, substantial fines and criminal sanctions for violations. Certain Environmental and Health Laws impose strict liability as well as joint and several liability for costs required to remediate and restore sites where hazardous substances, hydrocarbons or solid wastes have been stored or released. We may be required to remediate contaminated properties currently or formerly owned or operated by us or facilities of third parties that received waste generated by our operations regardless of whether such contamination resulted from the conduct of others or from consequences of our own actions that were in compliance with all applicable laws at the time those actions were taken.

In addition, claims for damages to persons or property, including natural resources, may result from the environmental, health and safety effects of our operations.

There can be no assurance that we will not incur material costs or liabilities in complying with such laws or in paying fines or penalties for violation of such laws. Our insurance may not cover all environmental risks and costs or may not provide sufficient coverage if an environmental claim is made against us. The Environmental and Health Laws and related enforcement policies have in the past resulted and could in the future result, in significant compliance expenses, cleanup costs (for our sites or third-party sites where our wastes were disposed of), penalties or other liabilities relating to the handling, manufacture, use, emission, discharge or disposal of hazardous or toxic materials at or from our facilities or the use or disposal of certain of its chemical products. Further, a number of our facilities are dependent on environmental permits to operate, the loss or modification of which could have a material adverse effect on their operations and our financial condition.

Historically, significant capital expenditures have been incurred by our subsidiaries in order to comply with the Environmental and Health Laws and significant capital expenditures are expected to be incurred in the future. We will also be obligated to manage certain discharge water outlets and monitor groundwater contaminants at our facilities should we discontinue the operations of a facility.

As of March 31, 2024, our accrued liabilities for environmental matters totaled approximately \$0.4 million relating primarily to the matters discussed below. Estimates of the most likely costs for our environmental matters are generally based on preliminary or completed assessment studies, preliminary results of studies, or our experience with other similar matters. It is reasonably possible that a change in the estimate of our liability could occur in the near term.

1. Discharge Water Matters

Each of our manufacturing facilities generates process wastewater, which may include cooling tower and boiler water quality control streams, contact storm water and miscellaneous spills and leaks from process equipment. The process water discharge, storm-water runoff and miscellaneous spills and leaks are governed by various permits generally issued by the respective state environmental agencies as authorized and overseen by the U.S. Environmental Protection Agency. These permits limit the type and volume of effluents that can be discharged and control the method of such discharge.

In 2017, the Company filed a Permit Renewal Application for its Non-Hazardous Injection Well Permit at the Pryor Facility. Although the Injection Well Permit expired in 2018, we continue to operate the injection well in accordance with an executed November 2023 Consent Order with the Oklahoma Department of Environmental Quality ("ODEQ") that allows for the continued use of the injection well until a wastewater treatment process is designed, built and operational. The Company continues to work with the ODEQ under the terms of the Consent Order. We have identified and selected a wastewater treatment technology using biological processes that can and will treat the nitrogen-containing wastewater streams at our Pryor Facility. We are unable to estimate the costs related to the replacement of the disposal well at this time as we are in the early stages of design for the wastewater treatment process with a wastewater process design engineering firm. We have also commenced preliminary discussions with the ODEQ on permitting the treated wastewater discharges but have not received any confirmation from the ODEQ on their preliminary acceptance of our treated wastewater stream.

In 2006, the Company entered into a Consent Administrative Order ("CAO") that recognizes the presence of nitrate contamination in the shallow groundwater at our El Dorado Facility. The CAO required us to perform semi-annual groundwater monitoring, continue operation of a groundwater recovery system, submit a human health and ecological risk assessment and submit a remedial action plan. The risk assessment was submitted in 2007. In 2015, the Arkansas Department of Environmental Quality ("ADEQ") stated that the El Dorado Facility was meeting the requirements of the CAO and should continue semi-annual monitoring. A CAO was signed in 2018, which required an Evaluation Report of the data and effectiveness of the groundwater remedy for nitrate contamination. During 2019,

the Evaluation Report was submitted to the ADEQ and the ADEQ approved the report. No liability has been established as of March 31, 2024, in connection with this ADEO matter.

2. Other Environmental Matters

In 2002, certain of our subsidiaries sold substantially all of their operating assets relating to a Kansas chemical facility (the "Hallowell Facility") but retained ownership of the real property where the facility is located. Our subsidiary retained the obligation to be responsible for and perform the activities under, a previously executed consent order to investigate the surface and subsurface contamination at the real property, develop a corrective action strategy based on the investigation and implement such strategy. In addition, certain of our subsidiaries agreed to indemnify the buyer of such assets for these environmental matters.

As the successor to a prior owner of the Hallowell Facility, Chevron Environmental Management Company ("Chevron") has agreed in writing, within certain limitations, to pay and has been paying one-half of the costs of the investigation and interim measures relating to this matter as approved by the Kansas Department of Health and Environment (the "KDHE"), subject to reallocation.

During this process, our subsidiary and Chevron retained an environmental consultant that prepared and performed a corrective action study work plan as to the appropriate method to remediate the Hallowell Facility. During 2020, the KDHE selected a remedy of annual monitoring and the implementation of an Environmental Use Control ("EUC"). This remedy primarily relates to long-term surface and groundwater monitoring to track the natural decline in contamination and is subject to a 5-year re-evaluation with the KDHE.

The final remedy, including the EUC, the finalization of the cost estimates and any required financial assurances remains under discussion with the KDHE. Pending the results from our discussions regarding the final remedy, we continue to accrue our allocable portion of costs primarily for the additional testing, monitoring and risk assessments that could be reasonably estimated, which amount is included in our accrued liabilities for environmental matters discussed above. The estimated amount is not discounted to its present value. As more information becomes available, our estimated accrual will be refined, as necessary.

We received a Notice of Potential Violation ("NOV") for ten findings identified from an inspection conducted by the U.S. Environmental Protection Agency ("EPA") Region IV at our Cherokee Facility in late 2022. We provided written responses to each finding in the inspection report issued in connection with such inspection and to the Notice of Potential Violations and held direct communications with the EPA related to the matter. A meeting was held with the EPA in January 2024 to discuss the NOV and our subsequent responsive actions. During the meeting, the EPA proposed two alternatives for the penalties related to the violations. We accepted one of the proposed alternatives, which included a cash fine and an investment in a community project, for which we accrued an estimate as of December 31, 2023.

B. Other Pending, Threatened or Settled Litigation

West Fertilizer Matter

In 2013, an explosion and fire occurred at the West Fertilizer Company ("West Fertilizer") located in West, Texas, causing death, bodily injury and substantial property damage. West Fertilizer is not owned or controlled by us, but West Fertilizer was a customer of EDC and purchased HDAN from EDC from time to time. LSB and EDC received letters from counsel purporting to represent subrogated insurance carriers, personal injury claimants and persons who suffered property damages informing LSB and EDC that their clients are conducting investigations into the cause of the explosion and fire to determine, among other things, whether AN manufactured by EDC and supplied to West Fertilizer was stored at West Fertilizer at the time of the explosion and, if so, whether such AN may have been one of the contributing factors of the explosion. Initial lawsuits filed named West Fertilizer and another supplier of AN as defendants.

In 2014, EDC and LSB were named as defendants, together with other AN manufacturers and brokers that arranged the transport and delivery of AN to West Fertilizer, in the case styled *City of West, Texas vs. CF Industries, Inc., et al.*, in the District Court of McLennan County, Texas. The plaintiffs allege, among other things, that LSB and EDC were negligent in the production and marketing of fertilizer products sold to West Fertilizer, resulting in death, personal injury and property damage. EDC retained a firm specializing in cause and origin investigations with particular experience with fertilizer facilities, to assist EDC in its own investigation. LSB and EDC placed its liability insurance carrier on notice and the carrier is handling the defense for LSB and EDC concerning this matter.

Our product liability insurance policies have aggregate limits of general liability totaling \$100 million, with a self-insured retention of \$0.3 million, which retention limit has been met relating to the West Fertilizer matter. In August 2015, the trial court dismissed plaintiff's negligence claims against us and EDC based on a duty to inspect but allowed the plaintiffs to proceed on claims for design defect and failure to warn.

After more than ten years of active litigation, we and EDC (with approval of our insurance carriers) have secured, in writing, the release of nearly all the plaintiffs asserting personal injury and property damage claimants and the release of all subrogation carriers. We are left only with a handful of personnel injury claimants, none of whom suffered serious injuries, and all of whom have failed to meaningfully prosecute their claims. As of March 31, 2024, no liability reserve has been established in connection with this matter.

Global Industrial Matter

In 2015, we and EDA received written notice from Global Industrial, Inc. ("Global") of Global's intention to assert mechanic liens for labor, service, or materials furnished under certain subcontract agreements for the improvement of the ammonia plant ("Ammonia Plant") at our El Dorado Facility. Global was a subcontractor of Leidos Constructors, LLC ("Leidos"), the general contractor for EDA for the construction of the Ammonia Plant. Leidos terminated the services of Global with respect to their work performed at our El Dorado Facility.

LSB and EDA are pursuing the recovery of any damage or loss caused by Global's work performed through their contract with Leidos at our El Dorado Facility. In March 2016, EDC and LSB were served a summons in a case styled *Global Industrial, Inc. d/b/a Global Turnaround vs. Leidos Constructors, LLC et al.*, in the Circuit Court of Union County, Arkansas (the "Union County Trial Court"), wherein Global sought damages under breach of contract and other claims. At the time of the summons, our accounts payable included invoices totaling approximately \$3.5 million related to work performed by Global that is the subject of the claims asserted by Global, but such invoices were not approved by Leidos for payment. We have requested indemnification from Leidos under the terms of our contracts, which they have denied. As a result, we are seeking reimbursement of legal expenses from Leidos under our contracts. We also seek damages from Leidos for their wrongdoing during the expansion, including breach of contract, fraud, professional negligence and gross negligence.

During 2018, the Union County Trial Court bifurcated the case into: (1) Global's claims against Leidos and LSB and (2) the cross-claims between Leidos and LSB. Part (1) of the case was tried in the Union County Trial Court. In March 2020, the Union County Trial Court rendered a judgment and then an amended final judgment in April 2020. The amended final judgment awarded Global (i) approximately \$7.4 million (including the \$3.5 million referred to above) for labor, service and materials furnished relating to the Ammonia Plant on the basis of what the Union County Trial Court called a claim for "nonpayment of invoices," (ii) approximately \$1.3 million for prejudgment interest on the same claim, and (iii) a lien on certain property and foreclosure on the lien to satisfy the monetary obligations of the judgment. In addition, post-judgment interest will accrue at the annual rate of 4.25% until the judgment is paid. LSB appealed this judgment and on October 18, 2023, the Arkansas Court of Appeals reversed and remanded. The Arkansas Court of Appeal ruled that the lien was defective and therefore invalid, and that the claim for "nonpayment of invoices" was not a cause of action and reversed and remanded the judgment on that claim. In December 2023, the Arkansas Court of Appeal denied Global's request for rehearing and the Arkansas Supreme Court declined to hear Global's appeal. As a result, we do not expect to have any material continuing liability related to this matter and, in 2023, we reversed approximately \$9.8 million of payables and accrued liabilities, which related to approximately \$2.4 million in pre and post-judgement accrued interest and \$7.4 million of gross plant, property and equipment. These adjustments also impacted our results of operations for the twelve months ending December 31, 2023, through the reversals of approximately \$2.4 million of interest expense and of approximately \$1.8 million in previously recognized depreciation expense (a component of cost of sales) on the related plant, property and

LSB retains all of its claims against Leidos and intends to vigorously prosecute those claims and vigorously contest the cross-claims in Part (2) of the matter referred to above. We expect the trial to be set for late summer 2024.

No liability was established as of March 31, 2024, in connection with the cross-claims in Part (2) of the matter, except for certain invoices held in accounts payable.

We are also involved in various other claims and legal actions (including matters involving gain contingencies) in the ordinary course of our business. While it is possible that the actual claims results could differ from our estimates, after consultation with legal counsel, we believe that any such differences will not have a material effect on our business, financial condition, results of operations or cash flows.

6. Financial Instruments

Natural Gas Contracts

Periodically, we enter into certain forward natural gas contracts, which are accounted for on a mark-to-market basis. We utilize these natural gas contracts as economic hedges for risk management purposes but are not designated as hedging instruments. At March 31, 2024 and December 31, 2023, we had no outstanding natural gas contracts accounted for on a mark-to-market basis. When present, the valuations of the natural gas contracts are classified as Level 2.

Financial Instruments

At March 31, 2024 and December 31, 2023, we did not have any financial instruments with fair values materially different from their carrying amounts (which excludes issuance costs, if applicable) except for our Senior Secured Notes. Fair value of our Senior Secured Notes is classified as a Level 2 fair value measurement while the treasury securities are a Level 1. The fair value of financial instruments is not indicative of the overall fair value of our assets and liabilities since financial instruments do not include all assets, including intangibles and all liabilities.

	March 31, 2024				December 31, 2023		
	 Carrying		Estimated		Carrying		Estimated
	Amount]	Fair Value		Amount		Fair Value
			(In Milli	ons)			
Senior Secured Notes (1)	\$ 542	\$	518	\$	575	\$	543
Short-Term Investments	\$ 139	\$	139	\$	207	\$	207

Based on a quoted price of 95.5 at March 31, 2024 and 94.5 at December 31, 2023. Also see discussion in Note 4 (B).

7. Income Taxes

Provision for income taxes is as follows:

March 31, 2024 2023 (In Thousands) Current: Federal State \$ - \$ State (216)	
(In Thousands) Current: *** -*** Federal \$** -** State (216)	
Current: Federal \$ — \$ State (216)	
Federal \$ — \$ State (216)	
State(216)	
	_
	290
Total Current <u>\$ (216)</u> <u>\$</u>	290
Deferred:	
Federal \$ 985 \$	4,622
State (166)	986
Total Deferred \$ 819 \$	5,608
Provision for income taxes \$\\ \\$ \\ 603 \\ \\$	5,898

The tax provision for the three months ended March 31, 2024, was \$0.6 million (9.7% provision on pre-tax income). The tax provision for the three months ended March 31, 2023, was \$5.9 million (27.1% provision on pre-tax income). For 2024, the effective tax rate was lower than the statutory tax rate primarily due to nondeductible compensation expense and state taxes. For 2023, the effective tax rate is higher than the statutory tax rate primarily due to state taxes, including state valuation allowances on certain newly generated state tax attributes.

We considered both positive and negative evidence in our determination of the need for valuation allowances for deferred tax assets. Information evaluated includes our financial position and results of operations for the current and preceding years, the availability of deferred tax liabilities and tax carrybacks, as well as an evaluation of currently available information about future years. Valuation allowances are reflective of our quarterly analysis of the four sources of taxable income, including the calculation of the reversal of existing tax assets and liabilities, the impact of financing activities and our quarterly results. Based on our analysis, we have determined that it is more-likely-than-not that all of our federal deferred tax assets and a portion of our state deferred tax assets will be utilized. We estimate an approximately \$0.2 million increase in the related valuation allowance associated with these state deferred tax assets will be recorded during the year as part of the estimated annual effective tax rate applied to ordinary income.

We will continue to evaluate both the positive and negative evidence on a quarterly basis in determining the need for a valuation allowance with respect to our deferred tax assets. Changes in positive and negative evidence, including differences between estimated

and actual results, could result in changes in the valuation of our deferred tax assets that could have a material impact on our consolidated financial statements. Changes in existing tax laws could also affect actual tax results and the realization of deferred tax assets over time.

LSB and certain of its subsidiaries file income tax returns in the U.S. federal jurisdiction and various state jurisdictions. With few exceptions, the 2020-2023 years remain open for all purposes of examination by the U.S. Internal Revenue Service ("IRS") and other major tax jurisdictions. Additionally, the 2013-2019 years remain subject to examination for determining the amount of net operating loss and other carryforwards.

8. Net Sales

Disaggregated Net Sales

We primarily derive our revenues from the sales of various chemical products. The Company's net sales disaggregation is consistent with other financial information utilized or provided outside of our condensed consolidated financial statements. With our continued focus on optimizing our commercial strategy and product mix going forward we will report revenue by product as opposed to the end market. Accordingly, this approach is reflected in disaggregated net sales, mirroring how the Company manages its net sales by product through contracts with customers.

The following table presents our net sales disaggregated by our principal product types:

	Three Months Ended			
		Marc	h 31,	
		2024 2023		
		(In Tho	usands)	_
Net sales:				
AN & Nitric Acid	\$	48,435	\$	58,272
Urea ammonium nitrate (UAN)		41,192		46,590
Ammonia		39,530		63,415
Other		9,047		12,687
Total net sales	\$	138,204	\$	180,964

Other Information

Although most of our contracts have an original expected duration of one year or less, for our contracts with a duration greater than one year at contract inception, the average remaining expected duration was approximately 34 months at March 31, 2024.

Liabilities associated with contracts with customers (contract liabilities) primarily relate to deferred revenue and customer deposits associated with cash payments received in advance from customers for product shipments. We had approximately \$2.4 million and \$1.0 million of contract liabilities as of March 31, 2024 and December 31, 2023, respectively. For the three months ended March 31, 2024 and 2023, revenues of \$0.1 million and \$0.6 million, respectively, were recognized and included in the balances as of December 31, 2023 and 2022. Our contract assets consists of unconditional rights to payment from our customers, which are reflected as accounts receivable in our condensed consolidated balance sheets.

For most of our contracts with customers, the transaction price from the inception of a contract is constrained to a short period of time (generally one month) as these contracts contain terms with variable consideration related to both price and quantity. At March 31, 2024, we have remaining performance obligations with certain customer contracts, excluding contracts with original durations of less than one year and for service contracts for which we have elected the practical expedient for consideration recognized in revenue as invoiced. The remaining performance obligations totals approximately \$72.6 million, of which approximately 65% of this amount relates to 2024 through 2026, approximately 19% relates to 2027 through 2028, with the remainder thereafter.

9. Related Party Transactions

As of March 31, 2024, we had one outstanding financing arrangement with an affiliate of Eldridge as discussed in footnote (C) of Note 4. An affiliate of Eldridge holds \$30 million of the Senior Secured Notes.

10. Supplemental Cash Flow Information

The following provides additional information relating to cash flow activities:

Three Months Ended March 31, 2024 2023 (In Thousands) Cash payments (refunds) for: Income taxes, net \$ 20 (112) \$ Noncash investing and financing activities: Property, plant and equipment acquired and not yet paid at end of period \$ 19.957 \$ 21.761 \$ Gain on extinguishment of debt \$ (1,134)Accounts payable associated with debt-related costs \$ 426 \$

11. Subsequent Events

Subsequent to March 31, 2024, through April 26, 2024, we repurchased 0.8 million shares of our common stock at an average price, inclusive of excise tax, of \$8.40 per share and repurchased \$42.1 million in principal amount of our Senior Secured Notes for \$40.1 million, which will be accounted for as an extinguishment of debt.

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

The following Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") should be read in conjunction with a review of the other Items included in this Form 10-Q and our March 31, 2024 condensed consolidated financial statements included elsewhere in this report. A reference to a "Note" relates to a note in the accompanying notes to the condensed consolidated financial statements. This MD&A reflects our operating results, unless otherwise noted. Certain statements contained in this MD&A may be deemed to be forward-looking statements. See "Special Note Regarding Forward-Looking Statements."

Overview

General

LSB is headquartered in Oklahoma City, Oklahoma and we manufacture and sell chemical products for the agricultural, mining and industrial markets. We own and operate three multi-plant facilities in Cherokee, Alabama, El Dorado, Arkansas and Pryor, Oklahoma and operate a facility on behalf of Covestro in Baytown, Texas. Our products are sold through distributors and directly to end customers primarily throughout the U.S. and other parts of North America.

Key Operating Initiatives for 2024

We expect our future results of operations and financial condition to benefit from the following key initiatives:

- Investing to improve Environmental, Health & Safety and Reliability at our Facilities while Supplying our Customers with Products of the Highest Quality.
 - We believe that our operational progress over the past several years represents proof that high safety standards not only enable us to protect what matters, which is the well-being of our employees, but also translates into improved plant performance. In 2023 our Total Recordable Injury Rate was 0.33, a significant improvement from previous years. In 2024, we remain focused on our efforts to further the progress we have made with our safety programs to move closer to attaining zero injuries. We have been investing and plan to continue to invest additional capital at all three of our facilities during 2024 to build upon the success we have had in implementing enhanced safety programs during the last several years.
 - We have multiple initiatives currently underway focused on continuing to improve the reliability of our plants as we advance towards our
 ammonia on-stream operating rate goal and increase our production volumes of downstream products. Progress towards these goals would
 enable us to produce greater volumes of product for sale while lowering our unit cost of production thereby increasing our overall
 profitability. Additionally, our product quality program continues to focus on providing products to our customers that meet our quality
 standards.
- Continue Broadening the Distribution and Optimization of our Product Mix. In January of 2023, we took over direct distribution of our Pryor facility's UAN production, and in July 2023 we did the same for our Cherokee facility's UAN production, following several years of working with third parties to sell the product. We believe that this, combined with continued expansion of our customer relationships, the robust market analysis capabilities we have developed, and the establishment of in-market tank storage and distribution terminals, will make us more effective in identifying and capitalizing on the most profitable distribution opportunities for our products. Additionally, we are advancing several capital improvement projects with the intention of increasing our sales volumes of higher value downstream products resulting in improvements in our overall profit margins.
- Development of Low Carbon Ammonia and Clean Energy Projects. The reduction of greenhouse gas emissions, particularly related to carbon dioxide, has been and we expect will increasingly become a global environmental priority. Ammonia has continued to emerge as one of the more viable alternatives to serve as a hydrogen-based energy source for a variety of applications due to its higher energy density and ease of storage relative to hydrogen gas. Low-carbon ammonia can be used as a coal and natural gas substitute in power generation, a zero-carbon fuel in the maritime sector, and as a carbon free fertilizer. If ammonia were to be adopted for these and other energy needs globally, some studies have indicated that future demand could increase from current levels of global annual production of ammonia.

As a result, we are currently evaluating and developing projects that could enable us to become a producer and marketer of low-carbon ammonia and other derivative products. These include a low-carbon ammonia project at our El Dorado facility in collaboration with Lapis Energy and a low-carbon ammonia project on the Houston Ship Channel in conjunction with INPEX Corporation ("INPEX"), Air Liquide Group ("Air Liquide") and Vopak Exolum Houston LLC (f/k/a Vopak Moda Houston LLC), a joint venture between Royal Vopak and Exolum ("Vopak Exolum"). Low-carbon ammonia is produced using natural gas and conventional processes but includes an additional stage where the carbon dioxide emissions are captured and permanently stored in deep underground rock formations. The resulting low carbon emission product, we believe, can be sold at a premium to power generation, marine, industrial, mining and agricultural customers seeking to reduce their carbon footprint and potentially capitalize on government incentives.

We believe we are well-positioned to capitalize on this opportunity and become a market leader given our potential to retrofit our existing plants, which we believe can reduce our time to market for low-carbon ammonia and also reduce the upfront capital expenditures necessary to enable us to produce this product. Additionally, we are collaborating with other energy-related companies to develop greenfield projects where we expect to mitigate risk through shared investment of capital as well as by negotiating potential offtake agreements from customers for the output of these plants.

- Evaluate and Pursue Organic Capacity Expansion. We have been evaluating opportunities across all our facilities to increase production capacity through the implementation of several potential debottlenecking projects, particularly at our El Dorado facility. Initial feasibility studies have pointed to potentially attractive returns for some of these projects. However, given the current high-cost environment and limited resources, coupled with our outlook for moderating selling prices during 2024, we have elected to put the El Dorado expansion projects on hold for the current year and will reevaluate the prospects of moving forward with one or more of them in 2025.
- We have several smaller, more near-term projects currently underway that we expect to enhance our profitability beginning in the second half of 2024 with relatively minimal capital investment. These projects include:
 - Expansion of our urea capacity at our Pryor facility, to enable to use a portion of the facility's ammonia output to upgrade to approximately 75,000 additional tons of UAN per year;
 - Construction of 5,000 tons of additional nitric acid storage at our El Dorado facility to help us optimize our product sales mix; and
 - Construction of additional AN solution storage and new AN solution rail loading capability at our El Dorado facility to significantly
 increase the volume of AN solution sales and increase product optionality at the site.
- Evaluate Acquisitions of Strategic Assets or Companies. We may evaluate opportunities to acquire strategic assets or companies where we believe those acquisitions will enhance the value of the Company and provide attractive returns. We may consider assets and companies that can provide us with geographic expansion, extend an existing product line, add one or more new product lines, leverage our existing ammonia production capabilities, or complement our existing business lines, among other accretive opportunities.

Recent Business Developments

Advanced Low-Carbon Ammonia Initiatives

In October 2023, we announced a collaboration with INPEX, Air Liquide and Vopak Exolum to conduct a pre-FEED for the development of a large-scale, low-carbon ammonia production and export project on the Houston Ship Channel. If the development proceeds, the project's first phase is targeted to produce more than 1.1 million metric tons per year of low-carbon ammonia by early 2029, with options for future production expansions.

The parties completed a feasibility study on the project during the first quarter of 2023 and the proposed facility's location on the Houston Ship Channel, the second largest petrochemical corridor in the world, leverages existing infrastructure assets. Vopak Exolum has invested in storage and handling infrastructure for bulk liquid products and currently operates an ammonia terminal that includes storage tanks and a newbuild dock with multiple deepwater berths. The project also has access to utilities and would be near multiple pipelines that could supply raw materials like natural gas and water.

The project partners will bring complementary expertise to the production, operation, storage and export for the advancement of low-carbon ammonia production in the US:

- Air Liquide, a world leader in industrial gas production, and INPEX, Japan's largest energy exploration and production company, would collaborate on low-carbon hydrogen production. Air Liquide would supply its Autothermal Reforming ("ATR") technology, an ideal solution for large-scale hydrogen production projects, combined with its proprietary carbon capture technology. The combination of ATR technology with carbon capture aims to capture at least 95% of direct CO₂ emissions from hydrogen production with approximately 1.6 million metric tons per year of CO₂ captured and permanently sequestered from this project. Air Liquide would be responsible for onsite nitrogen and oxygen production, using its proprietary Air Separation Unit technology.
- INPEX and LSB would collaborate on low-carbon ammonia production. We led the selection of KBR Inc. as the ammonia loop technology provider, and will lead the pre-FEED, engineering, procurement and construction of the facility. We would also be responsible for the day-to-day operation of the ammonia loop.
- INPEX and LSB would sell the low-carbon ammonia and finalize off-take agreements with the numerous parties that have expressed interest and could also further partner in the project. The majority of the product would be used for power generation in Asia with some volumes going to Europe and the U.S. INPEX, with stakes in both hydrogen and ammonia

- production, will likely be the largest investor in the overall project across the entire value chain, from production to export.
- Vopak Exolum currently operates ammonia storage and handling infrastructure from its Very Large Gas Carriers-capable deepwater berth located in the deepest part of the Houston Ship Channel. Vopak Exolum will maintain its ownership of the existing infrastructure and plans to build additional storage capacity as required to handle the low-carbon ammonia production of the proposed new facility.

In May 2023, we entered into a non-binding memorandum of understanding (the "MOU") with Amogy Inc. ("Amogy") aimed at developing the adoption of low-carbon ammonia as a marine fuel, initially for the U.S. inland waterways transportation sector. Through joint efforts, we and Amogy will focus on advancing the understanding, utilization, and advocacy of low-carbon ammonia as a sustainable fuel. Pursuant to the MOU, the companies will collaborate on the evaluation and development of a pilot program that integrates our low-carbon ammonia and Amogy's ammonia-to-power solution. Upon successful completion of the evaluation and pilot program, the companies expect to further collaborate at a larger-scale, including exploration of opportunities for development of an end-to-end supply chain of low-carbon ammonia and deployment of Amogy technology across multiple applications, including maritime vessels. The evaluation and pilot program includes potential engagement with other parties across the ammonia value chain. We will also collaborate on various advocacy, education, and outreach efforts regarding the use of ammonia as a fuel.

In April 2022, we entered into an agreement with Lapis Energy to develop a project to capture and permanently sequester CO₂ at our El Dorado, Arkansas facility. Lapis, backed by Cresta Fund Management, a Dallas-based middle-market infrastructure investment firm, will invest the majority of the capital required for project development. The project is expected to be completed and operational by early 2026, subject to the approval of a Class VI permit, at which time CO₂ injections are expected to begin. Once operational, the project at the El Dorado site will initially capture and permanently sequester more than 450,000 metric tons of CO₂ per year in underground saline aquifers. The permanently sequestered CO₂ generated from the facility's ammonia production is expected to qualify for federal tax credits under Internal Revenue Code Section 45Q, which are \$85 per metric ton of CO₂ captured and pay us a fee for each ton of CO₂ captured and permanently sequestered beginning in 2026. Once in operation, the sequestered CO₂ is expected to reduce our scope 1 GHG emissions by approximately 25% from current levels. In addition, sequestering more than 450,000 metric tons of CO₂ annually is expected to enable LSB to produce over 375,000 metric tons of low-carbon ammonia annually, a product that could potentially be sold at higher price levels than conventional ammonia. In February 2023, a key milestone was achieved in the advancement of our low-carbon ammonia project at El Dorado by filing a preconstruction Class VI permit application with the U.S. Environmental Protection Agency (the "EPA"). The EPA recognized the application as complete in March 2023 and is currently in the review process.

Stronger Sales Volume Offset by Lower Product Selling Prices

Sales volumes of our products increased in the first quarter of 2024 as compared to the same quarter of 2023. These favorable volume trends were driven, in part, by strong demand for fertilizers during the pre-plant and early Spring application seasons coupled with the success of our strategic commercial efforts, supported by stronger nitric acid and urea production at our facilities resulting from our plant reliability initiatives. The increase in sales volumes was more than offset by the impact of lower selling prices for our products relative to the first quarter of 2023.

Nitrogen chemical prices declined from 2022 peak levels through much of 2023 due to a variety of domestic and international factors. One of the most significant of these factors was the decline in natural gas costs in Europe. Natural gas is the primary feedstock for the production of ammonia and a key driver of ammonia selling prices globally. During the second half of 2022 and first half of 2023, natural gas prices in Europe dropped as relatively warm winter temperatures reduced demand, which, combined with a rise in imports of liquified natural gas from the U.S., resulted in ample supply and high gas storage inventories. After having production largely curtailed for much of 2022 due to the high input costs, lower natural gas prices enabled a majority of European ammonia facilities to resume operations over the course of 2023, increasing global supply for nitrogen products. These gas supply dynamics persisted in the early part of 2024, keeping natural gas costs in Europe at levels similar to much of 2023. However, natural gas prices in Europe remain significantly higher than those in the U.S., making European operators the high cost, or marginal producers, of ammonia globally.

A slowdown in Far East Asian industrial activity combined with lower demand for phosphate products also contributed to lower nitrogen prices during much of 2023 and the first quarter of 2024. Ammonia is a feedstock for various downstream chemicals that are produced in Asia, such as caprolactam and acrylonitrile, and markets for these products continue to be weak, resulting in reduced ammonia demand.

Despite the pressures on nitrogen pricing, ammonia prices thus far in 2024 have been significantly above 2023 lows reached in July, supported by a combination of global factors, including: strong U.S. demand for nitrogen fertilizers in the fourth quarter of 2023 and first quarter of 2024, multiple unplanned production outages in the U.S. due to cold weather events, constrained ammonia imports into Europe from the Middle East due to the disruption of shipping through the Suez canal, and the delayed start-up of new production capacity. We believe ammonia pricing could moderate over the balance of 2024 for a variety of reasons, including: the start-up of new production capacity during the second half of the year, an increase in Russian exports during the second half of the year, and

continued depressed demand for nitrogen products from the global industrial sector, particularly in Asia. Upside to our 2024 pricing expectations could be driven by a variety of factors, including: an increase in energy prices, a strengthening Chinese economy driving increased industrial market demand, further delays in new production capacity coming online and supportive weather dynamics.

The USDA's National Agricultural Statistics Service recently announced that the results of its producer survey revealed that U.S. farmers intend to plant approximately 90 million acres of corn in 2024, down 5% from 2023. Despite the year-over-year decline, we believe this level of plantings should continue to support strong demand for fertilizers over the balance of the planting season. Looking ahead, we believe corn futures prices are at levels that would suggest that farmers will be incentivized to optimize fertilizer application in late 2024 and early 2025 to maximize yields next year.

Despite global economic challenges, demand for our industrial and mining products is stable. Nitric acid demand has been healthy, reflecting the resilience of the U.S. economy. Demand for AN for use in mining applications is steady due, in part, to strong prices for metals including gold and copper, as well as continued attractive market fundamentals for quarrying and aggregate production relating to infrastructure construction. While some degree of economic uncertainty persists, we believe that we have a meaningful degree of downside protection in our industrial and mining business given our diverse customer base, the nature of our contracts and our ability to shift our production mix to products where demand and pricing are strongest.

See a more detailed discussion below under "Key Industry Factors."

Key Industry Factors

Supply and Demand

Fertilizer

The price at which our agricultural products are ultimately sold depends on numerous factors, including the supply and demand for nitrogen fertilizers which, in turn, depends upon world grain demand and production levels, the cost and availability of transportation and storage, weather conditions, competitive pricing and the availability of imports. Additionally, expansions or upgrades of competitors' facilities and international and domestic political and economic developments continue to play an important role in the global nitrogen fertilizer industry economics. These factors can affect, in addition to selling prices, the level of inventories in the market which can cause price volatility and affect product margins.

From a farmer's perspective, the demand for fertilizer is affected by the aggregate crop planting decisions including farm economics, weather and fertilizer application rate decisions of individual farmers. Individual farmers make planting decisions based largely on prospective profitability of a harvest, while the specific varieties and amounts of fertilizer they apply depend on factors such as their financial resources, soil conditions, weather patterns and the types of crops planted.

Additionally, changes in corn prices, as well as soybean, cotton and wheat prices, can affect the number of acres of corn planted in a given year and the number of acres planted will drive the level of nitrogen fertilizer consumption, likely affecting prices.

According to the World Agricultural Supply and Demand Estimates Report dated April 11, 2024 ("April Report"), farmers planted approximately 94.6 million acres of corn in 2023, up 7.3% compared to the 2022 planting season. In addition, the U.S. Department of Agriculture ("USDA") estimates the U.S. ending stocks for the 2023 Harvest will be approximately 53.9 million metric tons, a 55.8% increase from the 2022 Harvest. The USDA's expected yield for the 2023 Harvest is 177.3, up approximately 2.2% from a year ago.

The following April 2024 estimates are associated with the corn market:

	2024 Crop	2023 Crop		2022 Crop	
	(2023 Harvest)	(2022 Harvest)	Percentage	(2021 Harvest)	Percentage
	April Report (1)	April Report (1)	Change (2)	April Report (1)	Change (3)
U.S. Area Planted (Million acres)	94.6	88.2	7.3 %	92.9	1.8%
U.S. Yield per Acre (Bushels)	177.3	173.4	2.2%	176.7	0.3 %
U.S. Production (Million bushels)	15,342	13,651	12.4%	15,018	2.2 %
U.S. Ending Stocks (Million metric tons)	53.9	34.6	55.8%	35.0	54.0%
World Ending Stocks (Million metric tons)	318.3	302.2	5.3 %	310.8	2.4%

- 1. Information obtained from the April Report for the 2023/2024 ("2024 Crop"), 2022/2023 ("2023 Crop") and 2021/2022 ("2022 Crop") corn marketing years. The marketing year is the twelve-month period during which a crop normally is marketed. For example, the marketing year for the current corn crop is from September 1 of the current year to August 31 of the next year. The year begins at the harvest and continues until just before harvest of the following year.
- 2. Represents the percentage change between the 2024 Crop amounts compared to the 2023 Crop amounts.
- 3. Represents the percentage change between the 2024 Crop amounts compared to the 2022 Crop amounts.

The current USDA corn outlook for the U.S. is for reduced supplies, lower food, seed, and industrial use and larger ending stocks. Corn production for the 2024 Crop is forecast at 15.3 billion bushels, up 12.4% over the 2023 Crop. From a demand perspective, corn

prices continue to be close to the 10-year averages, which we expect to incentivize farmers to optimize fertilizer applications during the first half of 2024 in order to maximize yields.

Industrial and Mining Products

Our industrial products sales volumes are dependent upon general economic conditions, primarily in the housing, automotive and paper industries. Demand for our industrial products has remained steady in the first quarter of 2024. Nitric acid demand is stable as the demand impacts of high inflation in the U.S. have been offset by global producers shifting production from international facilities to their U.S. operations in order to take advantage of lower domestic input costs. Our sales prices generally vary with the market price of ammonia or natural gas, as applicable, in our pricing arrangements with customers.

Our mining products are LDAN and AN solution, which are primarily used as AN fuel oil and specialty emulsions for usage in the quarry and the construction industries, for metals mining and to a lesser extent, for coal. Demand for AN for use in mining applications is robust due to attractive market fundamentals for quarrying and aggregate production and U.S. metals.

While economic concerns persist for 2024, we believe that for both our industrial and mining products we have a meaningful degree of downside protection from the potential impacts of a recession given the nature of our contracts and our ability to shift our production mix to products where demand and pricing are strongest.

Natural Gas Prices

Natural gas is the primary feedstock used to produce nitrogen fertilizers at our manufacturing facilities. In recent years, U.S. natural gas reserves have increased significantly due to, among other factors, advances in extracting shale gas, which has reduced and stabilized natural gas prices, providing North America with a cost advantage over certain imports. As a result, our competitive position and that of other North American nitrogen fertilizer producers has been positively affected.

We historically have purchased natural gas either on the spot market, through forward purchase contracts, or a combination of both and have used forward purchase contracts to lock in pricing for a portion of our natural gas requirements. These forward purchase contracts are generally either fixed-price or index-price, short-term in nature and for a fixed supply quantity. We are able to purchase natural gas at competitive prices due to our connections to large distribution systems and their proximity to interstate pipeline systems.

The following table shows the volume of natural gas purchased and the average cost per MMBtu:

		Three Months Ended		
		March 31,		
	20)24		2023
Natural gas volumes (MMBtu in millions)		7.2		7.4
Natural gas average cost per MMBtu	\$	2.33	\$	5.66

Transportation Costs

Costs for transporting nitrogen-based products can be significant relative to their selling price. We continue to evaluate the recent rising costs of freight domestically. As a result of increases in demand for available rail, truck and barge options to transport product, primarily during the spring and fall planting seasons, higher transportation costs have and could continue to impact our margins if we are unable to fully pass through these costs to our customers. Additionally, continued truck driver shortages could impact our ability to fulfill customer demand. As a result, we continue to evaluate supply chain efficiencies to reduce or counter the impact of higher logistics costs.

Key Operational Factors

Facility Reliability

Consistent, reliable and safe operations at our chemical plants are critical to our financial performance and results of operations. The financial effects of planned downtime at our plants, including Turnarounds is mitigated through a diligent planning process that considers the availability of resources to perform the needed maintenance and other factors. Unplanned downtime of our plants typically results in lost contribution margin from lost sales of our products, lost fixed cost absorption from lower production of our products and increased costs related to repairs and maintenance. All Turnarounds result in lost contribution margin from lost sales of our products, lost fixed cost absorption from lower products and increased costs related to repairs and maintenance, which repair and maintenance costs are expensed as incurred.

Our Cherokee Facility is currently on a three-year ammonia plant Turnaround cycle with the next ammonia plant Turnaround planned in the fourth quarter of 2024. Our El Dorado Facility is currently on a three-year ammonia plant Turnaround cycle with the next ammonia plant Turnaround planned in the third quarter of 2025. Our Pryor Facility is currently on a two-year ammonia plant Turnaround cycle with the next ammonia plant Turnaround planned in the third quarter of 2024.

Ammonia Production

Ammonia is the basic product used to produce all of our upgraded products. The ammonia production rates of our plants affect the total cost per ton of each product produced and the overall sales of our products. For 2024, we are targeting total ammonia production of approximately 790,000 tons to 810,000 tons.

Forward Sales Contracts

We use forward sales of our fertilizer products to optimize our asset utilization, planning process and production scheduling. These sales are made by offering customers the opportunity to purchase product on a forward basis at prices and delivery dates that are agreed upon, with dates typically occurring within 12 months. We use this program to varying degrees during the year depending on market conditions and our view of changing price environments. Fixing the selling prices of our products months in advance of their ultimate delivery to customers typically causes our reported selling prices and margins to differ from spot market prices and margins available at the time of shipment.

Consolidated Results of the First Quarter of 2024

Our consolidated net sales for the first quarter of 2024 were \$138.2 million compared to \$181.0 million for the same period in 2023. Our consolidated operating income for the first quarter of 2024 was \$11.3 million compared to operating income of \$30.5 million for the same period in 2023. The items impacting our operating results are discussed in more detail below and under "Results of Operations."

Items Affecting Comparability of Results of the First Quarter

Selling Prices

For the first quarter of 2024, average selling prices for our key products decreased compared to the first quarter of 2023. As discussed above under "Recent Business Developments," declining European natural gas prices resulted in ammonia production costs in Europe declining substantially, translating into increased global supply and lower selling prices for ammonia and ammonia derivative fertilizers.

For the first quarter of 2024, average industrial selling prices for our products were also lower compared to the same period of 2023, primarily driven by the \$262 per metric ton decrease in the Tampa Ammonia benchmark price, as many of our industrial contracts are indexed to the Tampa Ammonia benchmark price.

Results of Operations

The following Results of Operations should be read in conjunction with our condensed consolidated financial statements for the three months ended March 31, 2024 and 2023 and accompanying notes and the discussions under "Overview" and "Liquidity and Capital Resources" included in this MD&A.

We present the following information about our results of operations. Net sales to unaffiliated customers are reported in the condensed consolidated financial statements and gross profit represents net sales less cost of sales. Net sales are reported on a gross basis with the cost of freight being recorded in cost of sales.

Three Months Ended March 31, 2024 Compared to Three Months Ended March 31, 2023

The following table contains certain financial information:

Ihraa	n /	lonthe	Ended

		Marc	h 31,			Percentage		
		2024	- ,	2023		Change	Change	
			(Dolla	ars In Thousands)	_			
Net sales:								
AN & Nitric Acid	\$	48,435	\$	58,272	\$	(9,837)	(17)%	
Urea ammonium nitrate (UAN)		41,192		46,590		(5,398)	(12)%	
Ammonia		39,530		63,415		(23,885)	(38)%	
Other		9,047		12,687		(3,640)	(29)%	
Total net sales	\$	138,204	\$	180,964	\$	(42,760)	(24)%	
Gross profit:								
Adjusted gross profit (1)	\$	40,287	\$	59,015	\$	(18,728)	(32)%	
Depreciation and amortization (2)	Ψ	(17,094)	Ψ	(17,416)	Ψ	322	(2)%	
Turnaround expense		(915)		6		(921)	N/M	
Total gross profit		22,278		41,605		(19,327)	(46)%	
Selling, general and administrative expense		10,294		9,867		427	4%	
Other expense, net		724		1,203		(479)	(40)%	
Operating income		11,260		30,535		(19,275)	(63)%	
Interest expense, net		9,729		12,212		(2,483)	(20)%	
Gain on extinguishment of debt		(1,134)		_		(1,134)		
Non-operating other income, net		(3,561)		(3,476)		(85)	2 %	
Provision for income taxes		603		5,898		(5,295)	(90)%	
Net income	\$	5,623	\$	15,901	\$	(10,278)	(65)%	
Other information:								
Gross profit percentage (3)		16.1 %	o	23.0 %	Ó	(6.9)%		
Adjusted gross profit percentage (3)		29.2 %	6	32.6 %	5	(3.4)%		
Property, plant and equipment expenditures	\$	18,287	\$	18,437	\$	(150)		

N/M-Not meaningful.

- (1) Represents a non-GAAP measure since the amount excludes unallocated depreciation, amortization and Turnaround expenses.
- (2) Represents amount classified as cost of sales.
- (3) As a percentage of the total net sales.

The following tables provide key operating metrics for the fertilizer and major industrial and mining products:

Three N	Months	Ended
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	March	March 31,				
Product (tons sold)	2024	2023	Change	Change		
AN & Nitric Acid	128,801	122,745	6,056	5 %		
Urea ammonium nitrate (UAN)	134,933	113,026	21,907	19 %		
Ammonia	94,831	88,997	5,834	7 %		
Total	358,565	324,768	33,797	10 %		

Three Months Ended March 31. Percentage 2024 2023 Change Change Gross Average Selling Prices (price per ton) \$ 376 475 \$ (99) (21)%AN & Nitric Acid \$ Urea ammonium nitrate (UAN) \$ 305 \$ 412 \$ (107)(26)%\$ \$ 417 \$ Ammonia 713 (296)(42)%

		Three Mon	ths End	led			
	March 31,					Percentage	
Average Benchmark Prices (price per ton)	20)24		2023		Change	Change
Tampa Ammonia Benchmark	\$	466	\$	728	\$	(262)	(36)%
NOLA UAN	\$	251	\$	318	\$	(67)	(21)%

Net Sales

Net sales of our primary products decreased during the first quarter of 2024 compared to the prior year period driven by the impact of lower selling prices relative to the first quarter of 2023 for all of our products. Partially offsetting weaker pricing was an increase in sales volume driven by strong demand for fertilizers enhanced by our strategic commercial efforts. Additionally, we benefited from a healthy increase in downstream production volumes.

Demand for our industrial and mining products remains stable despite continued global economic challenges. Our contractual agreements with industrial customers that specify minimum volumes and our product mix flexibility helps us mitigate the impact of a reduction in demand from certain end markets by shifting production to products with stronger demand.

Gross Profit

As noted in the table above, we recognized a gross profit of \$22.3 million for the first quarter of 2024 compared to \$41.6 million for the same period in 2023, or a \$19.3 million reduction. Overall, our gross profit percentage was 16.1% compared to a gross profit percentage of 23.0% for the same period in 2023. Our adjusted gross profit percentage decreased to 29.2% for the first quarter of 2024 from 32.6% for the first quarter of 2023.

The decrease in gross profit was primarily driven by lower sales prices for our products partially offset by higher sales volumes and lower natural gas costs.

Selling, General and Administrative

Our SG&A expenses were \$10.3 million for the first quarter of 2024, an increase of \$0.4 million compared to the same period in 2023. The net increase was primarily driven by increases in payroll related items partially offset by a reduction in expense relating to professional fees, insurance and other miscellaneous expenses.

Interest Expense

Interest expense for the first quarter of 2024 was \$9.7 million compared to \$12.2 million for the same period in 2023. The decrease primarily relates to reduced interest expense as a result of the repurchase of our 6.25% Senior Secured Notes made during beginning in the second quarter of 2023 and during March of 2024.

Gain on Extinguishment of Debt

During the first quarter of 2024, we repurchased \$32.9 million of our Senior Secured Notes through open market transactions for approximately \$31.3 million. As a result, we recognized a gain on extinguishment of debt, net of issuance costs, of approximately \$1.1 million.

Other Expense, net

Other expense, net during the first quarter of 2024 and 2023 primarily relates to impairment and asset disposal expense partially offset by short-term rental income.

Non-operating Other Income, net

Non-operating other income, net for the first quarter of 2024 was \$3.6 million compared to \$3.5 million for the same period of 2023, primarily related to interest income earned during both periods from our short-term investments.

Provision for Income Taxes

The provision for income taxes for the first quarter of 2024 was \$0.6 million compared to \$5.9 million for the same period of 2023. The resulting effective tax rate for the first quarter of 2024 was 9.7% compared to 27.1% for the same period of 2023. For the first quarter of 2024, the effective tax rate is lower than the statutory rate primarily due to nondeductible compensation and state taxes. For

the first quarter of 2023, the effective tax rate is greater than the statutory rate primarily due to the impact of state taxes including state valuation allowances on certain newly generated state tax attributes. See discussion in Note 7.

LIQUIDITY AND CAPITAL RESOURCES

The following table summarizes our cash flow activities for the three months ended March 31:

	2024		2023	Change
		(In 7	Thousands)	 _
Net cash flows from operating activities	\$ 24,107	\$	59,247	\$ (35,140)
Net cash flows from investing activities	\$ 47,902	\$	(63,379)	\$ 111,281
Net cash flows from financing activities	\$ (44,518)	\$	(10,688)	\$ (33,830)

Net Cash Flow from Operating Activities

Net cash provided by operating activities was \$24.1 million for the first three months ended 2024 compared to \$59.2 million for the same period of 2023, a change of \$35.1 million. The decrease was primarily a result of a reduction in net sales partially offset by lower cost of sales, working capital changes and higher interest income from short-term investments.

Net Cash Flow from Investing Activities

Net cash provided by investing activities was \$47.9 million for the first three months ended 2024 compared to net cash used of \$63.4 million for the same period of 2023, a change of \$111.3 million.

For the first three months ended 2024, the net cash provided primarily relates to proceeds from short-term investments of \$100.9 million, partially offset by purchases of short-term investments of \$34.7 million and expenditures for PP&E of \$18.3 million.

For the first three months ended 2023, the net cash used primarily relates to purchases of short-term investments of \$133.7 million and expenditures for PP&E of \$18.4 million, partially offset by proceeds from short-term investments of \$88.7 million.

Net Cash Flow from Financing Activities

Net cash used by financing activities was \$44.5 million for the first three months ended 2024 compared to net cash used of \$10.7 million for the same period of 2023, a change of \$33.8 million.

For the first three months ended 2024, the net cash used primarily consists of repurchases of our 6.25% Senior Secured Notes of \$31.3 million, payments on other long-term debt and short-term financing of \$5.8 million and payments of \$7.2 million for the purchase of treasury stock.

For the first three months ended 2023, the net cash used primarily consists of payments on other long-term debt and short-term financing of \$8.2 million and payments of \$2.5 million for other financing activities.

Capitalization

The following is our total cash and cash equivalents, short-term investments, long-term debt and stockholders' equity as of March 31, 2024 and December 31, 2023, respectively:

	March 31, 2024			ember 31, 2023
	<u></u>	(In Mil	lions)	
Cash and cash equivalents	\$	126.0	\$	98.5
Short-term investments		139.2		207.4
Total cash, cash equivalents and short-term investments	\$	265.2	\$	305.9
Long-term debt:				
Revolving Credit Facility	\$	_	\$	_
Senior Secured Notes due 2028 (1)		542.1		575.0
Secured Financing due 2025		12.8		14.1
Finance Leases		2.2		1.0
Unamortized debt issuance costs (2)		(7.5)		(8.4)
Total long-term debt, including current portion, net	\$	549.6	\$	581.7
Total stockholders' equity	\$	518.2	\$	518.3

- (1) See discussion contained in Note 4.
- (2) Debt issuance costs as of March 31, 2024 and December 31, 2023 of approximately \$0.7 million and \$0.5 million, respectively, relating to our Revolving Credit Facility are not included in Unamortized debt issuance cost. They are included in our condensed consolidated balance sheet in Intangible and other assets, net.

We currently have a revolving credit facility pursuant to that credit agreement, dated December 21, 2023, between us and the lenders identified on the signature pages thereof and JPMorgan Chase Bank, N.A, as administrative agent (the "Revolving Credit Facility"), with a borrowing base up to an initial maximum of \$75 million, with an option to increase the maximum by an additional \$25 million (which amount is uncommitted). Availability under the Revolving Credit Facility is subject to a borrowing base and an availability block of \$7.5 million which is applied against the \$75 million initially reducing the maximum (which can be removed by us at our sole discretion, subject to the satisfaction of certain conditions). The Revolving Credit Facility provides for a sub-facility for the issuance of letters of credit in an aggregate amount not to exceed \$10 million, with the outstanding amount of any such letters of credit reducing availability for borrowings. As of March 31, 2024, our Revolving Credit Facility was undrawn and had approximately \$45.4 million of availability. See Note 4 for further discussion on the facility.

For the full year of 2024, we expect capital expenditures to be approximately \$60 million to \$80 million. This capital spending is primarily planned for reliability and maintenance capital projects.

From time to time, when the Company exceeds the funding threshold in our natural gas purchase commitments the Company is required to fund cash collateral to our counterparty.

As of March 31, 2024, we had approximately \$265.2 million of cash and short-term investments. From time to time, we may seek to deploy capital through additional share repurchases or the retirement or purchase of outstanding debt. Such repurchases may be made in open market purchases, privately negotiated transactions or otherwise and will depend on prevailing market conditions, our liquidity requirements, contractual restrictions and other factors. The amounts involved may be material.

We believe that the combination of our cash on hand, short-term investments, the availability on our Revolving Credit Facility and our cash flow from operations will be sufficient to fund our anticipated liquidity needs for the next twelve months.

Compliance with Long - Term Debt Covenants

As discussed in Note 4, the Revolving Credit Facility requires, among other things, that we meet a financial covenant. The Revolving Credit Facility does not include financial covenant requirements unless a defined covenant trigger event has occurred and is continuing. As of March 31, 2024, no trigger event had occurred

Loan Agreements

Senior Secured Notes due 2028 – LSB has \$542 million aggregate principal amount of the 6.25% Senior Secured Notes outstanding as of March 31, 2024. Interest is to be paid semiannually in arrears on May 15th and October 15th, maturing October 15, 2028.

Secured Financing due 2025 – We are a party to a \$30 million secured financing arrangement with an affiliate of Eldridge. Principal and interest are payable in 60 equal monthly installments with a final balloon payment of approximately \$5 million due in August 2025.

Revolving Credit Facility – At March 31, 2024, our Revolving Credit Facility was undrawn and had approximately \$45.4 million of availability, based on our eligible collateral, less outstanding letters of credit as of that date. Also see discussion above under "Compliance with Long-Term Debt Covenants."

Finance leases - Our finance leases consist primarily of leases on railcars. Most of our railcar leases are classified as operating leases.

Capital Expenditures - First Quarter 2024

For the first quarter of 2024, capital expenditures relating to PP&E were \$18.3 million. The capital expenditures were funded primarily from cash and working capital.

See discussion above under "Capitalization" for our expected capital expenditures.

Equity and debt repurchases

In May 2023, our Board authorized a \$150 million stock repurchase program. The program is intended as a means to maximize shareholder value by returning capital to shareholders. Under the repurchase program, we are authorized to purchase shares from time to time through open market or privately negotiated transactions. Such purchases may be made pursuant to Rule 10b5-1 plans or other means as determined by our management and in accordance with the requirements of the SEC. The repurchase program does not obligate us to purchase any particular number or type of securities.

During the first quarter ended March 31, 2024, we repurchased approximately 0.7 million shares of common stock at an average cost of \$7.82 per share for a total of approximately \$5.4 million. Total repurchase authority remaining under the repurchase program was \$116 million as of March 31, 2024. The repurchase program may be suspended, terminated or modified at any time for any reason.

During the first quarter ended March 31, 2024, we repurchased approximately \$32.9 million in principal value of our Senior Secured Notes for approximately \$31.3 million. The debt repurchase was intended as a means to deleverage our balance sheet and reduce future interest costs while maintaining a balanced capital allocation strategy that provides an appropriate level of liquidity to fund our operations and future growth opportunities.

Expenses Associated with Environmental Regulatory Compliance

We are subject to specific federal and state environmental compliance laws, regulations and guidelines. As a result, our expenses were \$1.3 million for the first three months ended March 31, 2024 in connection with environmental projects. For the remainder of 2024, we expect to incur expenses ranging from \$2.8 million to \$3.2 million in connection with additional environmental projects. However, it is possible that the actual costs could be significantly different than our estimates.

Seasonality

We believe fertilizer products sold to the agricultural industry are seasonal, while sales into the industrial and mining sectors generally are less susceptible to seasonal fluctuations. The selling seasons for fertilizer products are primarily during the spring and fall planting seasons, which typically extend from March through June and from September through November in the geographical markets where we distribute the majority of our fertilizer products. As a result, we typically increase our inventory of fertilizer products prior to the beginning of each planting season in order to meet the demand for our products. In addition, the amount and timing of sales to the agricultural markets depend upon weather conditions and other circumstances beyond our control.

Performance and Payment Bonds

We are contingently liable to sureties in respect of insurance bonds issued by the sureties in connection with certain contracts entered into by subsidiaries in the normal course of business. These insurance bonds primarily represent guarantees of future performance of our subsidiaries. As of March 31, 2024, we have agreed to indemnify the sureties for payments, up to \$9.7 million, made by them in respect of such bonds. All of these insurance bonds are expected to expire or be renewed in 2024.

New Accounting Pronouncements

Refer to Note 1 for recently issued accounting standards.

Critical Accounting Policies and Estimates

See "Critical Accounting Policies and Estimates," Item 7 of our 2023 Form 10-K. In addition, the preparation of financial statements requires us to make estimates and assumptions that affect the reported amount of assets, liabilities, revenues and expenses and disclosures of contingencies and fair values, including, but not limited to, various environmental and legal matters, including matters discussed under footnote A of Note 5.

Income Taxes - Income taxes are accounted for under the asset and liability method. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those differences are expected to be recovered or settled. We establish valuation allowances if we believe it is more-likely-than-not that some or all of deferred tax assets will not be

realized. Significant judgment is applied in evaluating the need for and the magnitude of appropriate valuation allowances against deferred tax assets.

It is also reasonably possible that the estimates and assumptions utilized as of March 31, 2024, could change in the near term. Actual results could differ materially from these estimates and judgments, as additional information becomes known.

Off-Balance Sheet Arrangements

We do not have any off-balance sheet arrangements as defined in Item 303(a)(4)(ii) of Regulation S-K under the Exchange Act.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

General

Our results of operations and operating cash flows are impacted by changes in market prices of ammonia and natural gas and changes in market interest rates

Forward Sales Commitments Risk

Periodically, we enter into forward firm sales commitments for products to be delivered in future periods. As a result, we could be exposed to embedded losses should our product costs exceed the firm sales prices at the end of a reporting period. At March 31, 2024, we had no embedded losses associated with sales commitments with firm sales prices.

Commodity Price Risk

A substantial portion of our products and raw materials are commodities whose prices fluctuate as market supply and demand fundamentals change. Since we are exposed to commodity price risk, we periodically enter into contracts to purchase natural gas for anticipated production needs to manage risk related to changes in prices of natural gas commodities. Generally, these contracts are considered normal purchases because they provide for the purchase of natural gas that will be delivered in quantities expected to be used over a reasonable period of time in the normal course of business, these contracts are exempt from the accounting and reporting requirements relating to derivatives. At March 31, 2024, we had no outstanding natural gas contracts which are accounted for on a mark-to-market basis.

Interest Rate Risk

Generally, we are exposed to variable interest rate risk with respect to our Revolving Credit Facility. As of March 31, 2024, we had no outstanding borrowings on this credit facility and no other variable rate borrowings. We currently do not hedge our interest rate risk associated with our variable interest loan

Item 4. Controls and Procedures

The Company maintains disclosure controls and procedures as defined in Rule 13a-15 under the Exchange Act designed to provide reasonable assurance that the information required to be disclosed by the Company in the reports it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. These include controls and procedures designed to ensure that this information is accumulated and communicated to the Company's management, including its Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure. Management, with the participation of the Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of the Company's disclosure controls and procedures as of March 31, 2024. Based on this evaluation, the Company's Chief Executive Officer and Chief Financial Officer have concluded that the Company's disclosure controls and procedures were effective as of March 31, 2024, at the reasonable assurance level. There were no changes to our internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934) during the quarter ended March 31, 2024, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

Certain statements contained within this report may be deemed "Forward-Looking Statements." within the meaning of U.S. federal securities laws. All statements in this report other than statements of historical fact are Forward-Looking Statements that are subject to known and unknown risks, uncertainties and other factors, many of which are difficult to predict or outside of the Company's control, which could cause actual results and performance of the Company to differ materially from those expressed in, or implied or projected by, such statements. Any such Forward-Looking Statements are not guarantees of future performance. The words "believe," "expect," "anticipate," "intend," "plan," "may," "could," and similar expressions identify Forward-Looking Statements. Any such forward-looking statements are not guarantees of future performance and involve risks and uncertainties, many of which are difficult to predict and are generally outside the Company's control, that could cause actual results to differ materially from those expressed in, or implied of projected by, such forward-looking statements. Forward-Looking Statements contained herein, and the associated risks, uncertainties, assumptions and other important factors include, but are not limited to, the following:

- our ability to invest in projects that will generate the best returns for our stockholders;
- our future liquidity outlook;
- the outlook of our chemical products and related markets;
- our ability to successfully leverage our existing business platform and portfolio of assets to produce low carbon products and execute our strategy to become a leader in the energy transition in the chemical industry;
- the amount, timing and effect on the nitrogen market from current nitrogen expansion projects;
- the effect from the lack of non-seasonal volume;
- our belief that competition is based upon service, price, location of production and distribution sites, and product quality and performance;
- the outlook for the industrial and mining industries;
- the availability of raw materials;
- our ability to broaden the distribution of our products, including our ability to leverage our nitric acid production capacity at our El Dorado Facility;
- the result of our product and market diversification strategy;
- changes in domestic fertilizer production;
- the increasing output and capacity of our existing production facilities;
- production volumes at our production facilities;
- our ability to moderate risk inherent in agricultural markets;
- the sources to fund our cash needs and how this cash will be used;
- the ability to enter into the additional borrowings;
- the anticipated cost and timing of our capital projects;
- certain costs covered under warranty provisions;
- our ability to pass to our customers cost increases in the form of higher prices;
- our belief as to whether we have sufficient sources for materials and components;
- our beliefs regarding our estimates and contingencies with respect claims and legal actions in the ordinary course of our business and their effect on our business, financial condition, results of operations or cash flows;
- annual natural gas requirements;
- the development of the market and demand for low-carbon ammonia;
- compliance by our facilities with the terms of our permits;
- the costs of compliance with environmental laws, health laws, security regulations and transportation regulations;
- our belief as to when Turnarounds will be performed and completed;
- expenses in connection with environmental projects;
- the effect of litigation and other contingencies;
- the increase in interest expense;
- our ability to comply with debt servicing and covenants;
- our ability to meet debt maturities or redemption obligations when due;
- the impact of our repurchase program on our stock price and cash reserves:
- the effects of the ongoing COVID-19 pandemic and related response; and
- our beliefs as to whether we can meet all required covenant tests for the next twelve months.

While we believe, the expectations reflected in such Forward-Looking Statements are reasonable, we can give no assurance such expectations will prove to have been correct. There are a variety of factors which could cause future outcomes to differ materially from those described in this report, including, but not limited to, the following:

- changes in general economic conditions, both domestic and foreign;
- material reductions in revenues;

- material changes in interest rates;
- our ability to collect in a timely manner a material amount of receivables;
- increased competitive pressures;
- adverse effects of increases in prices of raw materials:
- changes in federal, state and local laws and regulations, or in the interpretation of such laws and regulations;
- changes in laws, regulations or other issues related to climate change;
- releases of pollutants into the environment exceeding our permitted limits;
- material increases in equipment, maintenance, operating or labor costs not presently anticipated by us;
- the requirement to use internally generated funds for purposes not presently anticipated;
- the inability to secure additional financing for planned capital expenditures or financing obligations due in the near future;
- our substantial existing indebtedness;
- material changes in the cost of natural gas and certain precious metals;
- limitations due to financial covenants;
- changes in competition;
- the loss of any significant customer;
- increases in cost to maintain internal controls over financial reporting;
- changes in operating strategy or development plans;
- an inability to fund the working capital and expansion of our businesses;
- changes in the production efficiency of our facilities;
- adverse results in our contingencies including pending litigation;
- unplanned downtime at one or more of our chemical facilities;
- changes in production rates at any of our chemical plants;
- an inability to obtain necessary raw materials and purchased components;
- material increases in cost of raw materials;
- material changes in our accounting estimates;
- significant problems within our production equipment;
- fire or natural disasters;
- an inability to obtain or retain our insurance coverage;
- difficulty obtaining necessary permits;
- difficulty obtaining third-party financing;
- risks associated with proxy contests initiated by dissident stockholders;
- changes in fertilizer production;
- reduction in acres planted for crops requiring fertilizer;
- decreases in duties for products we sell resulting in an increase in imported products into the U.S.;
- adverse effects from regulatory policies, including tariffs;
- volatility of natural gas prices;
- price increases resulting from increased inflation;
- weather conditions, including the effects of climate change;
- increases in imported agricultural products;
- global supply chain disruptions;
- other factors described in the MD&A contained in this report; and
- other factors described in "Risk Factors" in our Form 10-K for the year ended December 31, 2023.

Given these uncertainties, all parties are cautioned not to place undue reliance on such Forward-Looking Statements. Except to the extent required by law, we disclaim any obligation to update any such factors or to publicly announce the result of any revisions to any of the Forward-Looking Statements contained herein to reflect future events or developments.

The following is a list of terms used in this report.

CAO

ADEQ - The Arkansas Department of Environmental Quality.

AN - Ammonium nitrate.

April Report - The World Agricultural Supply and Demand Estimates Report dated April 11, 2024.

ASUs - Accounting Standard Updates.
ATR - AutoThermal Reforming.

Cherokee Facility - Our chemical production facility located in Cherokee, Alabama.

- A consent administrative order.

Chevron - Chevron Environmental Management Company.

COVID-19 - The novel coronavirus disease of 2019.

EDA - El Dorado Ammonia L.L.C. (now merged into LSB Chemical, L.L.C. a subsidiary of LSB Industries, Inc.).

EDC - El Dorado Chemical Company (now merged into LSB Chemical, L.L.C. a subsidiary of LSB Industries, Inc.).

El Dorado Facility - Our chemical production facility located in El Dorado, Arkansas.

Eldridge - Eldridge Industries, L.L.C.

Environmental and Health Laws - Numerous federal, state and local environmental, health and safety laws.

EUC - Environmental Use Control.

FASB - Financial Accounting Standards Board.

FEED - Front end engineering design.

Global - Global Industrial, Inc., a subcontractor asserting mechanics liens for work rendered to the Company.

Hallowell Facility - A chemical facility previously owned by two of our subsidiaries located in Kansas.

HDAN - High density ammonium nitrate prills used in the agricultural industry.

IRS - Internal Revenue Service.

KDHE - The Kansas Department of Health and Environment.

LDAN - Low density ammonium nitrate prills used in the mining industry.

Leidos Constructors L.L.C.

LSB Industries, Inc.

MD&A - Management's Discussion and Analysis of Financial Condition and Results of Operations.

MMBtu - Million British thermal units.MOU - Memorandum of understanding.

Note - A note in the accompanying notes to the condensed consolidated financial statements.

ODEQ - The Oklahoma Department of Environmental Quality.

PP&E - Plant, property and equipment.

Pryor Facility - Our chemical production facility located in Pryor, Oklahoma.

SEC - The U.S. Securities and Exchange Commission.

Secured Financing due 2025 - A secured financing arrangement between EDA and an affiliate of Eldridge which matures in August 2025.

Senior Secured Notes - The senior secured notes issued on October 14, 2021 and the senior secured notes issued March 8, 2022,

taken together both due on October 15, 2028 with a stated interest rates of 6.25% maturing in October 2028.

SG&A
Selling, general and administrative expense.
A unit of weight equal to 2,000 pounds.

Turnaround - A planned major maintenance activity.

UAN - Urea ammonium nitrate.

U.S. - United States.

U.S. GAAP - U.S. Generally Accepted Accounting Principles.

USDA - United States Department of Agriculture.

West Fertilizer

- West Fertilizer Company.

Revolving Credit Facility

- Our secured revolving credit facility pursuant to that credit agreement, dated December 21, 2023, between us and the lenders identified on the signature pages thereof and JPMorgan Chase Bank, N.A, as administrative agent.

2022 Crop

- Corn crop marketing year (September 1 - August 31), which began in 2021 and ended in 2022 and primarily relates to corn planted and harvested in 2021.

2023 Crop

- Corn crop marketing year (September 1 - August 31), which began in 2022 and will end in 2023 and primarily relates to corn planted and harvested in 2022.

2024 Crop

- Corn crop marketing year (September 1 - August 31), which began in 2023 and will end in 2024 and primarily relates to corn planted and harvested in 2023.

PART II OTHER INFORMATION

Item 1. Legal Proceedings

Other Litigation

We are from time to time subject to various legal proceedings and claims arising in the ordinary course of business, including, but not limited to, examinations by the Internal Revenue Service. For further discussion of our legal matters, see "Note 5. Commitments and Contingencies—Legal Matters" in the notes to the Condensed Consolidated Financial Statements in this Form 10-Q.

Item 1A. Risk Factors

Reference is made to Item 1A of our Form 10-K for the year ended December 31, 2023, filed with the SEC on March 6, 2024. There are no material changes from the risk factors disclosed in our 2023 Form 10-K.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

The following table summarizes the Company's purchase of its common stock for the quarter ended March 31, 2024:

Period	(a) Total Number of Shares Purchased	(b) Average Price Paid per Share	(c) Total Number of Shares (or Units) Purchased as Part of Publicly Announced Plans or Program (1)	(d) Maximum Number (or Approximate Dollar Value) of Shares (or Units) that May Yet Be Purchased Under the Plans or Program
January 1 – January 31, 2024	_	\$ —	_	\$ 121,489,988
February 1 – February 29, 2024	_	_	_	121,489,988
March 1 – March 31, 2024	690,326	7.82	690,326	116,093,081
Total	690,326	\$ 7.82	690,326	\$ 116,093,081

⁽¹⁾ In May 2023, our Board authorized a \$150 million stock repurchase program. The stock repurchase program is discussed in *Management's Discussion and Analysis of Financial Condition and Results of Operations – Liquidity and Capital Resources – Capitalization* and in Note 1 – Summary of Significant Accounting Policies. The repurchase program does not have an expiration date and can be discontinued at any time.

Item 3. Defaults upon Senior Securities

Not applicable

Item 4. Mine Safety Disclosures

Not applicable

Item 5. Other Information

Adoption of 10b5-1 Trading Plans by Our Officers and Directors

During our fiscal quarter ended March 31, 2024, certain of our officers (as defined in Rule 16a-1(f) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) entered into contracts, instructions or written plans for the purchase or sale of our securities that are intended to satisfy the conditions specified in Rule 10b5-1(c) under the Exchange Act for an affirmative defense against liability for trading in securities on the basis of material nonpublic information. We refer to these contracts, instructions, and written plans as a "Rule 10b5-1 trading plan." We describe the material terms of this Rule 10b5-1 trading plans below.

Michael J. Foster, Executive Vice President, General Counsel & Secretary

On March 12, 2024, Michael J. Foster, our Executive Vice President, General Counsel & Secretary, entered into a Rule 10b5-1 trading plan that is intended to satisfy the affirmative defense of Rule 10b5-1(c) and provides that Mr. Foster, acting through a broker, may sell up to an aggregate of 72,000 shares of our common stock, subject to adjustments for stock splits, stock combinations, stock dividends and other similar changes to our common stock. The total vested and unvested common shares held by Mr. Foster is 478,167. Sales of shares under the plan may only occur from June 11, 2024 to June 10, 2025. The plan is scheduled to terminate on June 10, 2025, subject to earlier termination upon the sale of all shares subject to the plan or the expiration of all sale orders under the plan, upon termination by Mr. Foster or the broker, or as otherwise provided in the plan.

Kristy D. Carver, Senior Vice President and Treasurer

On March 13, 2024, Kristy D. Carver, our Senior Vice President and Treasurer, entered into a Rule 10b5-1 trading plan that is intended to satisfy the affirmative defense of Rule 10b5-1(c) and provides that Ms. Carver, acting through a broker, may sell up to an aggregate of 26,813 shares of our common stock, subject to adjustments for stock splits, stock combinations, stock dividends and other similar

changes to our common stock. The total vested and unvested common shares held by Ms. Carver is 109,763. Sales of shares under the plan may only occur from June 12, 2024 to February 28, 2025. The plan is scheduled to terminate on February 28, 2025, subject to earlier termination upon the sale of all shares subject to the plan or the expiration of all sale orders under the plan, upon termination by Ms. Carver or the broker, or as otherwise provided in the plan.

Item 6. Exhibits

See "Index to Exhibits" on page 35.

Index to Exhibits Item 6.

Exhibit Number	Exhibit Title	Incorporated by Reference to the Following
3(i).1	Restated Certificate of Incorporation of LSB Industries, Inc., dated January 21, 1977, as amended August 27, 1987	Exhibit 3(i).1 to the Company's Form 10-K filed on February $28,2013$
3(i).2	Certificate of Amendment to the Restated Certificate of Incorporation of LSB Industries, dated September 23, 2021	Exhibit 3(i).2 to the Company's Registration Statement on Form S-3 filed on November 16, 2021
3(ii)	Second Amended and Restated Bylaws of LSB Industries, Inc., dated July 19, 2021	Exhibit 3.1 to the Company's Form 8-K filed July 20, 2021
31.1(a)	<u>Certification of Mark T. Behrman, Chief Executive Officer, pursuant to Sarbanes-Oxley Act of 2002, Section 302</u>	
31.2(a)	Certification of Cheryl A. Maguire, Chief Financial Officer, pursuant to Sarbanes-Oxley Act of 2002, Section 302	
32.1(a)	Certification of Mark T. Behrman, Chief Executive Officer, furnished pursuant to Sarbanes-Oxley Act of 2002, Section 906	
32.2(a)	Certification of Cheryl A. Maguire, Chief Financial Officer, furnished pursuant to Sarbanes-Oxley Act of 2002, Section 906	
101.INS(a)	Inline 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(a)	Inline XBRL Taxonomy Extension Schema Document	
101.CAL(a)	Inline XBRL Taxonomy Extension Calculation Linkbase Document	
101.DEF(a)	Inline XBRL Taxonomy Extension Definition Linkbase Document	
101.LAB(a)	Inline XBRL Taxonomy Extension Labels Linkbase Document	
101.PRE(a)	Inline XBRL Taxonomy Extension Presentation Linkbase Document	
104(a)	Cover Page Interactive Data File (embedded within the Inline XBRL document)	

(a) Filed herewith or furnished herewith.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Company has caused the undersigned, duly authorized, to sign this report on its behalf on this 30th day of April 2024.

LSB INDUSTRIES, INC.

/s/ Cheryl A. Maguire

Cheryl A. Maguire
Executive Vice President and Chief Financial Officer
(Principal Financial and Accounting Officer)

CERTIFICATION

I, Mark T. Behrman, certify that:

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

Date: April 30, 2024

/s/ Mark T. Behrman

Mark T. Behrman President, Chief Executive Officer and Director

CERTIFICATION

I, Cheryl A. Maguire, certify that:

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

Date: April 30, 2024

/s/ Cheryl A. Maguire

Cheryl A. Maguire Executive Vice President and Chief Financial Officer

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

In connection with the Quarterly Report of LSB Industries, Inc. ("LSB") on Form 10-Q for the period ended March 31, 2024 as filed with the Securities and Exchange Commission on the date hereof (the "Report"). I, Mark T. Behrman, President and Chief Executive Officer of LSB, certify pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that:

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

/s/ Mark T. Behrman

Mark T. Behrman President, Chief Executive Officer (Principal Executive Officer) and Director

April 30, 2024

This certification is furnished to the Securities and Exchange Commission solely for purpose of 18 U.S.C. §1350 subject to the knowledge standard contained therein, and not for any other purpose.

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

In connection with the Quarterly Report of LSB Industries, Inc. ("LSB") on Form 10-Q for the period ended March 31, 2024 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Cheryl A. Maguire, Senior Vice President and Chief Financial Officer of LSB, certify pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that:

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

/s/ Cheryl A. Maguire
Cheryl A. Maguire
Executive Vice President
and Chief Financial Officer
(Principal Financial Officer)

April 30, 2024

This certification is furnished to the Securities and Exchange Commission solely for purpose of 18 U.S.C. §1350 subject to the knowledge standard contained therein and not for any other purpose.