

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

FORM 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the Quarterly Period Ended June 30, 2023

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from _____ to _____

Commission File No. 001-13726



CHESAPEAKE ENERGY CORPORATION

(Exact name of registrant as specified in its charter)

Oklahoma

(State or other jurisdiction of incorporation or organization)

6100 North Western Avenue, Oklahoma City, Oklahoma

(Address of principal executive offices)

73-1395733

(I.R.S. Employer Identification No.)

73118

(Zip Code)

(405) 848-8000

(Registrant's telephone number, including area code)

Securities Registered Pursuant to Section 12(b) of the Act:

<u>Title of Each Class</u>	<u>Trading Symbol</u>	<u>Name of Each Exchange on Which Registered</u>
Common Stock, \$0.01 par value per share	CHK	The Nasdaq Stock Market LLC
Class A Warrants to purchase Common Stock	CHKEW	The Nasdaq Stock Market LLC
Class B Warrants to purchase Common Stock	CHKEZ	The Nasdaq Stock Market LLC
Class C Warrants to purchase Common Stock	CHKEL	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large Accelerated Filer Accelerated Filer Non-accelerated Filer

Smaller Reporting Company Emerging Growth Company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13 or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court. Yes No

As of July 31, 2023, there were 132,356,423 shares of our \$0.01 par value common stock outstanding.

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Definitions

Unless the context otherwise indicates, references to “us,” “we,” “our,” “ours,” “Chesapeake,” the “Company” and “Registrant” refer to Chesapeake Energy Corporation and its consolidated subsidiaries. All monetary values, other than per unit and per share amounts, are stated in millions of U.S. dollars unless otherwise specified. In addition, the following are other abbreviations and definitions of certain terms used within this Quarterly Report on Form 10-Q:

“ASC” means Accounting Standards Codification.

“Bankruptcy Code” means Title 11 of the United States Code, 11 U.S.C. §§ 101–1532, as amended.

“Bankruptcy Court” means the United States Bankruptcy Court for the Southern District of Texas.

“Bbl” or “Bbls” means barrel or barrels.

“Bcf” means billion cubic feet.

“Chapter 11 Cases” means, when used with reference to a particular Debtor, the case pending for that Debtor under Chapter 11 of the Bankruptcy Code in the Bankruptcy Court, and when used with reference to all the Debtors, the procedurally consolidated Chapter 11 cases pending for the Debtors in the Bankruptcy Court.

“Chief” means Chief E&D Holdings, LP.

“Class A Warrants” means warrants to purchase 10 percent of the New Common Stock (after giving effect to the Rights Offering, but subject to dilution by the Management Incentive Plan, the Class B Warrants, and the Class C Warrants), at an initial exercise price per share of \$27.63. The Class A Warrants are exercisable from the Effective Date until February 9, 2026.

“Class B Warrants” means warrants to purchase 10 percent of the New Common Stock (after giving effect to the Rights Offering, but subject to dilution by the Management Incentive Plan and the Class C Warrants), at an initial exercise price per share of \$32.13. The Class B Warrants are exercisable from the Effective Date until February 9, 2026.

“Class C Warrants” means warrants to purchase 10 percent of the New Common Stock (after giving effect to the Rights Offering, but subject to dilution by the Management Incentive Plan), at an initial exercise price per share of \$36.18. The Class C Warrants are exercisable from the Effective Date until February 9, 2026.

“Confirmation Order” means the order confirming the Fifth Amended Joint Chapter 11 Plan of Reorganization of Chesapeake Energy Corporation and its Debtor Affiliates, Docket No. 2915, entered by the Bankruptcy Court on January 16, 2021.

“Current Period” means the six months ended June 30, 2023.

“Current Quarter” means the three months ended June 30, 2023.

“DD&A” means depreciation, depletion and amortization.

“Debtors” means the Company, together with all of its direct and indirect subsidiaries that have filed the Chapter 11 Cases.

“Effective Date” means February 9, 2021.

“ESG” means environmental, social and governance.

“Exit Credit Facility” means the reserve-based revolving credit facility available upon emergence from bankruptcy.

“G&A” means general and administrative expenses.

“GAAP” means U.S. generally accepted accounting principles.

“General Unsecured Claim” means any Claim against any Debtor that is not otherwise paid in full during the Chapter 11 Cases pursuant to an order of the Bankruptcy Court and is not an Administrative Claim, a Priority Tax Claim, an Other Priority Claim, an Other Secured Claim, a Revolving Credit Facility Claim, a FLLO Term Loan Facility Claim, a Second Lien Notes Claim, an Unsecured Notes Claim, an Intercompany Claim, or a Section 510(b) Claim.

“LNG” means liquefied natural gas.

“LTIP” means the Chesapeake Energy Corporation 2021 Long-Term Incentive Plan.

“Marcellus Acquisition” means Chesapeake’s acquisition of Chief and associated non-operated interests held by affiliates of Radler and Tug Hill, Inc., which closed on March 9, 2022 with an effective date of January 1, 2022.

“MBbls” means thousand barrels.

“MMBbls” means million barrels.

“Mcf” means thousand cubic feet.

“Mcf_e” means one thousand cubic feet of natural gas equivalent, with one barrel of oil or NGL converted to an equivalent volume of natural gas using the ratio of one barrel of oil or NGL to six Mcf of natural gas.

“MMcf” means million cubic feet.

“MMcf_e” means million cubic feet of natural gas equivalent.

“New Common Stock” means the single class of common stock issued by Reorganized Chesapeake on the Effective Date.

“NGL” means natural gas liquids.

“NYMEX” means New York Mercantile Exchange.

“OPEC+” means Organization of the Petroleum Exporting Countries Plus.

“Petition Date” means June 28, 2020, the date on which the Debtors commenced the Chapter 11 Cases.

“Plan” means the Fifth Amended Joint Chapter 11 Plan of Reorganization of Chesapeake Energy Corporation and its Debtor Affiliates, attached as Exhibit A to the Confirmation Order.

“Prior Period” means the six months ended June 30, 2022.

“Prior Quarter” means the three months ended June 30, 2022.

“Radler” means Radler 2000 Limited Partnership.

“Rights Offering” means the New Common Stock rights offering for the Rights Offering Amount consummated by the Debtors on the Effective Date.

“SEC” means United States Securities and Exchange Commission.

“SOFR” means a rate equal to the secured overnight financing rate as administered by the SOFR Administrator, the Federal Reserve Bank of New York (or a successor administrator of the secured overnight financing rate).

“Vine Acquisition” means Chesapeake’s acquisition of Vine Energy Inc. which closed on November 1, 2021.

“Warrants” means collectively, the Class A Warrants, Class B Warrants and Class C Warrants.

“/Bbl” means per barrel.

“/Mcf” means per Mcf.

“/Mcf_e” means per Mcf_e.

PART I. FINANCIAL INFORMATION

ITEM 1. Condensed Consolidated Financial Statements
**CHESAPEAKE ENERGY CORPORATION AND SUBSIDIARIES
CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited)**

(\$ in millions, except per share data)

	June 30, 2023	December 31, 2022
Assets		
Current assets:		
Cash and cash equivalents	\$ 903	\$ 130
Restricted cash	72	62
Accounts receivable, net	671	1,438
Short-term derivative assets	417	34
Assets held for sale	—	819
Other current assets	157	215
Total current assets	2,220	2,698
Property and equipment:		
Natural gas and oil properties, successful efforts method		
Proved natural gas and oil properties	11,201	11,096
Unproved properties	2,000	2,022
Other property and equipment	501	500
Total property and equipment	13,702	13,618
Less: accumulated depreciation, depletion and amortization	(3,049)	(2,431)
Total property and equipment, net	10,653	11,187
Long-term derivative assets	78	47
Deferred income tax assets	952	1,351
Other long-term assets	526	185
Total assets	\$ 14,429	\$ 15,468
Liabilities and stockholders' equity		
Current liabilities:		
Accounts payable	\$ 642	\$ 603
Accrued interest	39	42
Short-term derivative liabilities	26	432
Other current liabilities	944	1,627
Total current liabilities	1,651	2,704
Long-term debt, net	2,036	3,093
Long-term derivative liabilities	29	174
Asset retirement obligations, net of current portion	277	323
Other long-term liabilities	40	50
Total liabilities	4,033	6,344
Contingencies and commitments (Note 5)		
Stockholders' equity:		
Common stock, \$0.01 par value, 450,000,000 shares authorized: 132,684,741 and 134,715,094 shares issued	1	1
Additional paid-in capital	5,726	5,724
Retained earnings	4,669	3,399
Total stockholders' equity	10,396	9,124
Total liabilities and stockholders' equity	\$ 14,429	\$ 15,468

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

CHESAPEAKE ENERGY CORPORATION AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS
(Unaudited)

<i>(\$ in millions, except per share data)</i>	Three Months Ended June 30, 2023	Three Months Ended June 30, 2022	Six Months Ended June 30, 2023	Six Months Ended June 30, 2022
Revenues and other:				
Natural gas, oil and NGL	\$ 649	\$ 2,790	\$ 2,102	\$ 4,704
Marketing	611	1,223	1,263	2,090
Natural gas and oil derivatives	159	(514)	1,089	(2,639)
Gains on sales of assets	472	21	807	300
Total revenues and other	<u>1,891</u>	<u>3,520</u>	<u>5,261</u>	<u>4,455</u>
Operating expenses:				
Production	89	118	220	228
Gathering, processing and transportation	207	274	471	516
Severance and ad valorem taxes	40	57	109	120
Exploration	8	7	15	12
Marketing	611	1,228	1,262	2,079
General and administrative	31	36	66	62
Separation and other termination costs	3	—	3	—
Depreciation, depletion and amortization	376	451	766	860
Other operating expense, net	9	8	12	31
Total operating expenses	<u>1,374</u>	<u>2,179</u>	<u>2,924</u>	<u>3,908</u>
Income from operations	<u>517</u>	<u>1,341</u>	<u>2,337</u>	<u>547</u>
Other income (expense):				
Interest expense	(22)	(36)	(59)	(68)
Other income	23	9	33	25
Total other income (expense)	<u>1</u>	<u>(27)</u>	<u>(26)</u>	<u>(43)</u>
Income before income taxes	<u>518</u>	<u>1,314</u>	<u>2,311</u>	<u>504</u>
Income tax expense	127	77	531	31
Net income available to common stockholders	<u>\$ 391</u>	<u>\$ 1,237</u>	<u>\$ 1,780</u>	<u>\$ 473</u>
Earnings per common share:				
Basic	\$ 2.93	\$ 9.75	\$ 13.27	\$ 3.82
Diluted	\$ 2.73	\$ 8.27	\$ 12.36	\$ 3.25
Weighted average common shares outstanding (in thousands):				
Basic	133,514	126,814	134,125	123,826
Diluted	143,267	149,532	144,007	145,534

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

CHESAPEAKE ENERGY CORPORATION AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(Unaudited)

<i>(\$ in millions)</i>	Six Months Ended June 30, 2023	Six Months Ended June 30, 2022
Cash flows from operating activities:		
Net income	\$ 1,780	\$ 473
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation, depletion and amortization	766	860
Deferred income tax expense	399	—
Derivative (gains) losses, net	(1,089)	2,639
Cash payments on derivative settlements, net	(49)	(1,611)
Share-based compensation	16	10
Gains on sales of assets	(807)	(300)
Exploration	8	10
Other	21	5
Changes in assets and liabilities	359	(324)
Net cash provided by operating activities	<u>1,404</u>	<u>1,762</u>
Cash flows from investing activities:		
Capital expenditures	(1,027)	(759)
Business combination, net	—	(2,006)
Contributions to investments	(88)	—
Proceeds from divestitures of property and equipment	1,963	403
Net cash provided by (used in) investing activities	<u>848</u>	<u>(2,362)</u>
Cash flows from financing activities:		
Proceeds from New Credit Facility	1,125	—
Payments on New Credit Facility	(2,175)	—
Proceeds from Exit Credit Facility	—	4,550
Payments on Exit Credit Facility	—	(3,775)
Funds held for transition services	97	—
Proceeds from warrant exercise	—	3
Cash paid to repurchase and retire common stock	(181)	(558)
Cash paid for common stock dividends	(335)	(508)
Net cash used in financing activities	<u>(1,469)</u>	<u>(288)</u>
Net increase (decrease) in cash, cash equivalents and restricted cash	783	(888)
Cash, cash equivalents and restricted cash, beginning of period	192	914
Cash, cash equivalents and restricted cash, end of period	<u>\$ 975</u>	<u>\$ 26</u>
Cash and cash equivalents	\$ 903	\$ 17
Restricted cash	72	9
Total cash, cash equivalents and restricted cash	<u>\$ 975</u>	<u>\$ 26</u>

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

CHESAPEAKE ENERGY CORPORATION AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS – (Continued)
(Unaudited)

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

<i>(\$ in millions)</i>	Six Months Ended June 30, 2023	Six Months Ended June 30, 2022
Supplemental cash flow information:		
Interest paid, net of capitalized interest	\$ 68	\$ 69
Income taxes paid (refunds) received, net	\$ (60)	\$ 113
Supplemental disclosure of significant non-cash investing and financing activities:		
Change in accrued drilling and completion costs	\$ 31	\$ 106
Common stock issued for business combination	\$ —	\$ 764
Operating lease obligations recognized	\$ 65	\$ 25

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

CHESAPEAKE ENERGY CORPORATION AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY
(Unaudited)

(\$ in millions)	Common Stock		Additional Paid-in Capital	Retained Earnings (Accumulated Deficit)	Total Stockholders' Equity
	Shares	Amount			
Balance as of December 31, 2022	134,715,094	\$ 1	\$ 5,724	\$ 3,399	\$ 9,124
Share-based compensation	92,048	—	5	—	5
Issuance of common stock for warrant exercise	4,654	—	—	—	—
Repurchase and retirement of common stock	(792,543)	—	—	(60)	(60)
Net income	—	—	—	1,389	1,389
Dividends on common stock	—	—	—	(175)	(175)
Balance as of March 31, 2023	134,019,253	\$ 1	\$ 5,729	\$ 4,553	\$ 10,283
Share-based compensation	109,012	—	7	—	7
Issuance of common stock for warrant exercise	878	—	—	—	—
Repurchase and retirement of common stock	(1,444,402)	—	(10)	(115)	(125)
Net income	—	—	—	391	391
Dividends on common stock	—	—	—	(160)	(160)
Balance as of June 30, 2023	132,684,741	\$ 1	\$ 5,726	\$ 4,669	\$ 10,396
Balance as of December 31, 2021	117,917,349	\$ 1	\$ 4,845	\$ 825	\$ 5,671
Issuance of common stock for Marcellus Acquisition	9,442,185	—	764	—	764
Share-based compensation	23,169	—	5	—	5
Issuance of common stock for warrant exercise	669,669	—	1	—	1
Repurchase and retirement of common stock	(1,000,000)	—	—	(83)	(83)
Net loss	—	—	—	(764)	(764)
Dividends on common stock	—	—	—	(211)	(211)
Balance as of March 31, 2022	127,052,372	\$ 1	\$ 5,615	\$ (233)	\$ 5,383
Share-based compensation	146,054	—	3	—	3
Issuance of common stock for warrant exercise	166,606	—	1	—	1
Issuance of reserved common stock and warrants	36,951	—	—	—	—
Repurchase and retirement of common stock	(5,811,727)	—	—	(515)	(515)
Net income	—	—	—	1,237	1,237
Dividends on common stock	—	—	—	(301)	(301)
Balance as of June 30, 2022	121,590,256	\$ 1	\$ 5,619	\$ 188	\$ 5,808

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

CHESAPEAKE ENERGY CORPORATION AND SUBSIDIARIES
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

1. Basis of Presentation and Summary of Significant Accounting Policies

Description of Company

Chesapeake Energy Corporation (“Chesapeake,” “we,” “our,” “us” or the “Company”) is a natural gas and oil exploration and production company engaged in the acquisition, exploration and development of properties for the production of natural gas, oil and NGL from underground reservoirs. Our operations are located onshore in the United States.

Basis of Presentation

The accompanying unaudited condensed consolidated financial statements of Chesapeake were prepared in accordance with GAAP and the rules and regulations of the SEC. Pursuant to such rules and regulations, certain disclosures have been condensed or omitted.

This Quarterly Report on Form 10-Q (this “Form 10-Q”) relates to our financial position as of June 30, 2023 and December 31, 2022, and our results of operations for the three months ended June 30, 2023 (“Current Quarter”), the six months ended June 30, 2023 (“Current Period”), the three months ended June 30, 2022 (“Prior Quarter”) and the six months ended June 30, 2022 (“Prior Period”). Our [annual report on Form 10-K](#) for the year ended December 31, 2022 (“2022 Form 10-K”) should be read in conjunction with this Form 10-Q. The accompanying unaudited condensed consolidated financial statements reflect all normal recurring adjustments that, in the opinion of management, are necessary for a fair statement of our condensed consolidated financial statements and accompanying notes and include the accounts of our direct and indirect wholly owned subsidiaries and entities in which we have a controlling financial interest. Intercompany accounts and balances have been eliminated. For the time periods covered by this Form 10-Q, we did not have any changes or items impacting other comprehensive income.

Segments

Operating segments are defined as components of an enterprise that engage in activities from which it may earn revenues and incur expenses for which separate operational financial information is available and is regularly evaluated by the chief operating decision maker for the purpose of allocating an enterprise’s resources and assessing its operating performance. We have concluded that we have only one reportable operating segment due to the similar nature of the exploration and production business across Chesapeake and its consolidated subsidiaries and the fact that our marketing activities are ancillary to our operations.

Restricted Cash

As of June 30, 2023, we had restricted cash of \$72 million. Our restricted cash represents funds legally restricted for payment of certain convenience class unsecured claims following our emergence from bankruptcy, as well as for future payment of certain royalties.

Assets Held for Sale

We may market certain non-core natural gas and oil assets or other properties for sale. At the end of each reporting period, we evaluate if these assets should be classified as held for sale. The held for sale criteria includes the following: management commits to a plan to sell, the asset is available for immediate sale, an active program to locate a buyer exists, the sale of the asset is probable and expected to be completed within a year, the asset is actively being marketed for sale and that it is unlikely that significant changes to the plan will be made. If each of the criteria are met, then the assets and associated liabilities are classified as held for sale. Additionally, once assets are classified as held for sale, we cease depreciation on those related assets. See [Note 2](#) for further discussion.

CHESAPEAKE ENERGY CORPORATION AND SUBSIDIARIES
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS - (Continued)
(Unaudited)

2. Natural Gas and Oil Property Transactions

Marcellus Acquisition

On March 9, 2022, we closed the Marcellus Acquisition for total consideration of approximately \$2.77 billion, consisting of approximately \$2 billion in cash, including working capital adjustments and approximately 9.4 million shares of our common stock, to acquire high quality producing assets and a deep inventory of premium drilling locations in the prolific Marcellus Shale in Northeast Pennsylvania. The Marcellus Acquisition was indebtedness free, effective as of January 1, 2022, and was subject to customary purchase price adjustments. We funded the cash portion of the consideration with cash on hand and \$914 million of borrowings under the Company's Exit Credit Facility. During the Prior Period, we recognized approximately \$33 million of costs related to the Marcellus Acquisition, which included integration costs, consulting fees, financial advisory fees, legal fees and change in control expense in accordance with Chief's existing employment agreements. These acquisition-related costs are included within other operating expense, net within our condensed consolidated statements of operations.

Marcellus Acquisition Purchase Price Allocation

We have accounted for the Marcellus Acquisition as a business combination, using the acquisition method. The following table represents the allocation of the total purchase price to the identifiable assets acquired and the liabilities assumed based on the fair values as of the acquisition date. We finalized the acquisition accounting for this transaction during 2022.

	Purchase Price Allocation	
Consideration:		
Cash	\$	2,000
Fair value of Chesapeake's common stock issued in the merger ^(a)		764
Working capital adjustments		6
Total consideration	\$	<u>2,770</u>
Fair Value of Liabilities Assumed:		
Current liabilities	\$	459
Other long-term liabilities		129
Amounts attributable to liabilities assumed	\$	<u>588</u>
Fair Value of Assets Acquired:		
Cash, cash equivalents and restricted cash	\$	39
Other current assets		218
Proved natural gas and oil properties		2,309
Unproved properties		788
Other property and equipment		1
Other long-term assets		3
Amounts attributable to assets acquired	\$	<u>3,358</u>
Total identifiable net assets	\$	<u>2,770</u>

(a) The fair value of our common stock is a Level 1 input, as our stock price is a quoted price in an active market as of the acquisition date.

CHESAPEAKE ENERGY CORPORATION AND SUBSIDIARIES
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS - (Continued)
(Unaudited)

Natural Gas and Oil Properties

For the Marcellus Acquisition, we applied applicable guidance, under which an acquirer should recognize the identifiable assets acquired and the liabilities assumed on the acquisition date at fair value. The fair value estimate of proved and unproved natural gas and oil properties as of the acquisition date was based on estimated natural gas and oil reserves and related future net cash flows discounted using a weighted average cost of capital, including estimates of future production rates and future development costs. We utilized NYMEX strip pricing adjusted for inflation to value the reserves. We then applied various discount rates depending on the classification of reserves and other risk characteristics. Management utilized the assistance of a third-party valuation expert to estimate the value of the natural gas and oil properties acquired. Additionally, the fair value estimate of proved and unproved natural gas and oil properties was corroborated by utilizing a market approach, which considers recent comparable transactions for similar assets.

The inputs used to value natural gas and oil properties require significant judgment and estimates made by management and represent Level 3 inputs.

Marcellus Acquisition Revenues and Expenses Subsequent to Acquisition

For the period from March 10, 2022 to June 30, 2022, we included in our condensed consolidated statements of operations natural gas, oil and NGL revenues of \$473 million, net losses on natural gas and oil derivatives of \$312 million, and direct operating expenses of \$178 million, including depreciation, depletion and amortization related to the Marcellus Acquisition businesses.

Pro Forma Financial Information

As the Marcellus Acquisition closed on March 9, 2022, the condensed consolidated statements of operations for the Prior Quarter and Current Period include all activity related to the acquired properties. The following unaudited pro forma financial information is based on our historical consolidated financial statements adjusted to reflect as if the Marcellus Acquisition occurred on January 1, 2022. The information below reflects pro forma adjustments based on available information and certain assumptions that we believe are reasonable, including the estimated tax impact of the pro forma adjustments.

	Six Months Ended June 30, 2022	
Revenues	\$	4,455
Net income available to common stockholders	\$	369
Earnings per common share:		
Basic	\$	2.90
Diluted	\$	2.48

Eagle Ford Divestitures

In January 2023, we entered into an agreement to sell a portion of our Eagle Ford assets to WildFire Energy I LLC for approximately \$1.425 billion, subject to customary closing adjustments. Approximately \$225 million of the purchase price was recorded as deferred consideration and treated as a non-interest-bearing note to be paid in installments of \$60 million per year for the next three years, with \$45 million to be paid in the fourth year following the transaction close date. The deferred consideration is recorded at fair value with an imputed rate of interest as a Level 2 input, and approximately \$56 million of the deferred consideration is reflected within other current assets and approximately \$128 million is reflected within other long-term assets on the condensed consolidated balance sheets as of June 30, 2023. The divestiture, which closed on March 20, 2023 (with an effective date of October 1, 2022), resulted in a gain of approximately \$337 million, inclusive of post-closing adjustments, based on the difference between the carrying value of the assets and consideration received. As of December 31, 2022, approximately \$811 million of property and equipment, net, and \$8 million of other assets were classified as assets held for sale on the condensed consolidated balance sheets. Additionally, approximately \$65 million of derivative liabilities, \$57 million of asset retirement obligations and \$22 million of other liabilities were classified as held for sale and included within other current liabilities on the condensed consolidated balance sheets as of December 31, 2022.

CHESAPEAKE ENERGY CORPORATION AND SUBSIDIARIES
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS - (Continued)
(Unaudited)

In February 2023, we entered into an agreement to sell a portion of our remaining Eagle Ford assets to INEOS Upstream Holdings Limited ("INEOS Energy") for approximately \$1.4 billion, subject to customary closing adjustments. Approximately \$225 million of the purchase price was recorded as deferred consideration and treated as a non-interest-bearing note to be paid in installments of approximately \$56 million per year for the next four years. The deferred consideration is recorded at fair value with an imputed rate of interest as a Level 2 input, and approximately \$53 million of the deferred consideration is reflected within other current assets and approximately \$139 million is reflected within other long-term assets on the condensed consolidated balance sheets as of June 30, 2023. The divestiture, which closed on April 28, 2023 (with an effective date of October 1, 2022), resulted in a gain of approximately \$470 million, based on the difference between the carrying value of the assets and consideration received. Included within the liabilities assumed by INEOS Energy was approximately \$53 million of asset retirement obligations. As part of the transition services agreement related to this divestiture, we have continued to collect and disburse cash on behalf of the parties in the divested properties. On our condensed consolidated balance sheets as of June 30, 2023, cash and cash equivalents includes approximately \$97 million representing the net of cash inflows and outflows associated with these properties, with the corresponding liabilities reflected in accounts payable and other current liabilities.

Powder River Divestiture

In January 2022, Chesapeake signed an agreement to sell its Powder River Basin assets in Wyoming to Continental Resources, Inc. for approximately \$450 million, subject to customary closing adjustments. The divestiture, which closed on March 25, 2022, resulted in the recognition of a gain of approximately \$293 million, which included \$13 million of post-close adjustments, based on the difference between the carrying value of the assets and the cash received.

3. Earnings Per Share

Basic earnings per common share is computed by dividing the net income available to common stockholders by the weighted average number of shares of common stock outstanding during the period. Diluted earnings per common share is calculated in the same manner but includes the impact of potentially dilutive securities. Potentially dilutive securities consists of issuable shares related to warrants, unvested restricted stock units ("RSUs"), and unvested performance share units ("PSUs").

The reconciliations between basic and diluted earnings per share are as follows:

	Three Months Ended June 30, 2023	Three Months Ended June 30, 2022	Six Months Ended June 30, 2023	Six Months Ended June 30, 2022
Numerator				
Net income available to common stockholders, basic and diluted	\$ 391	\$ 1,237	\$ 1,780	\$ 473
Denominator (in thousands)				
Weighted average common shares outstanding, basic	133,514	126,814	134,125	123,826
Effect of potentially dilutive securities				
Warrants	9,497	22,322	9,529	21,295
Restricted stock units	208	349	306	368
Performance share units	48	47	47	45
Weighted average common shares outstanding, diluted	143,267	149,532	144,007	145,534
Earnings per common share:				
Basic	\$ 2.93	\$ 9.75	\$ 13.27	\$ 3.82
Diluted	\$ 2.73	\$ 8.27	\$ 12.36	\$ 3.25

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During the Current Quarter and Current Period, the diluted earnings per share calculation excludes the effect of 789,458 reserved shares of common stock and 1,489,337 reserved Class C Warrants related to the settlement of General Unsecured Claims associated with the Chapter 11 Cases, as all necessary conditions had not been met for such shares to be considered dilutive shares.

During the Prior Quarter and Prior Period, the diluted earnings per share calculation excludes the effect of 1,191,877 reserved shares of common stock and 2,248,726 reserved Class C Warrants related to the settlement of General Unsecured Claims associated with the Chapter 11 Cases, as all necessary conditions had not been met for such shares to be considered dilutive shares during the Prior Quarter and Prior Period.

4. Debt

Our long-term debt consisted of the following as of June 30, 2023 and December 31, 2022:

	June 30, 2023		December 31, 2022	
	Carrying Amount	Fair Value ^(a)	Carrying Amount	Fair Value ^(a)
New Credit Facility	\$ —	\$ —	\$ 1,050	\$ 1,050
5.50% senior notes due 2026	500	487	500	485
5.875% senior notes due 2029	500	475	500	475
6.75% senior notes due 2029	950	943	950	917
Premiums on senior notes	92	—	100	—
Debt issuance costs	(6)	—	(7)	—
Total long-term debt, net	\$ 2,036	\$ 1,905	\$ 3,093	\$ 2,927

(a) The carrying value of borrowings under our New Credit Facility approximate fair value as the interest rates are based on prevailing market rates; therefore, they are a Level 1 fair value measurement. For all other debt, a market approach, based upon quotes from major financial institutions, which are Level 2 inputs, is used to measure the fair value.

New Credit Facility. In December 2022, we entered into a senior secured reserve-based credit agreement (the “New Credit Agreement”) with the lenders and issuing banks party thereto (the “Lenders”), and JPMorgan Chase Bank, N.A., as administrative agent and collateral agent (in such capacity, the “Administrative Agent”), providing for a reserve-based credit facility (the “New Credit Facility”) with an initial borrowing base of \$3.5 billion and aggregate commitments of \$2.0 billion. The New Credit Facility matures in December 2027. The New Credit Facility provides for a \$200 million sublimit available for the issuance of letters of credit and a \$50 million sublimit available for swingline loans.

Initially, the obligations under the New Credit Facility are guaranteed by certain of Chesapeake’s subsidiaries (the “Guarantors”), and the New Credit Facility is secured by substantially all of the assets owned by the Company and the Guarantors (subject to customary exceptions), including mortgages on not less than 85% of the total PV-9 of the borrowing base properties evaluated in the most recent reserve report (where PV-9 is the net present value, discounted at 9% per annum, of the estimated future net revenues). The borrowing base will be redetermined semi-annually in or around April and October of each year, with one interim “wildcard” redetermination available to each of the Company and the Administrative Agent, the latter at the direction of the Required Lenders (as defined in the New Credit Agreement), between scheduled redeterminations. Our borrowing base was reaffirmed in April 2023, and the next scheduled redetermination will be in or around October 2023. The New Credit Agreement contains restrictive covenants that limit Chesapeake and its subsidiaries’ ability to, among other things but subject to exceptions customary to reserve-based credit facilities: (i) incur additional indebtedness, (ii) make investments, (iii) enter into mergers; (iv) make or declare dividends; (v) repurchase or redeem certain indebtedness; (vi) enter into certain hedges; (vii) incur liens; (viii) sell assets; and (ix) engage in certain transactions with affiliates. The New Credit Agreement requires Chesapeake to maintain compliance with the following financial ratios (“Financial Covenants”): (A) a current ratio, which is the ratio of Chesapeake’s and its restricted subsidiaries’ consolidated current assets (including unused commitments under the New Credit Facility but excluding certain non-cash assets) to their consolidated current liabilities (excluding the current portion of long-term debt and certain non-cash

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liabilities), of not less than 1.00 to 1.00; (B) a net leverage ratio, which is the ratio of total indebtedness (less unrestricted cash up to a specified threshold) to Consolidated EBITDAX (as defined in the Credit Agreement) for the prior four fiscal quarters, of not greater than 3.50 to 1.00 and (C) a PV-9 coverage ratio of the net present value, discounted at 9% per annum, of the estimated future net revenues expected in the proved reserves to Chesapeake's and its restricted subsidiaries' total indebtedness of not less than 1.50 to 1.00 ("PV-9 Coverage Ratio").

Borrowings under the New Credit Agreement may be alternate base rate loans or term SOFR loans, at our election. Interest is payable quarterly for alternate base rate loans and at the end of the applicable interest period for term SOFR loans. Term SOFR loans bear interest at term SOFR plus an applicable rate ranging from 175 to 275 basis points per annum, depending on the percentage of the commitments utilized, plus an additional 10 basis points per annum credit spread adjustment. Alternate base rate loans bear interest at a rate per annum equal to the greatest of: (i) the prime rate; (ii) the federal funds effective rate plus 50 basis points; and (iii) the adjusted term SOFR rate for a one-month interest period plus 100 basis points, plus an applicable margin ranging from 75 to 175 basis points per annum, depending on the percentage of the commitments utilized. Chesapeake also pays a commitment fee on unused commitment amounts under the Credit Facility ranging from 37.5 to 50 basis points per annum, depending on the percentage of the commitments utilized.

The New Credit Facility is subject to customary events of default, remedies, and cure rights for credit facilities of this nature. The Company has no additional secured debt outstanding as of June 30, 2023.

5. Contingencies and Commitments

Contingencies

Business Operations and Litigation and Regulatory Proceedings

We are involved in, and expect to continue to be involved in, various lawsuits and disputes incidental to our business operations, including commercial disputes, personal injury claims, royalty claims, property damage claims and contract actions.

Our total accrued liability in respect of litigation and regulatory proceedings is determined on a case-by-case basis and represents an estimate of probable losses after considering, among other factors, the progress of each case or proceeding, our experience and the experience of others in similar cases or proceedings, and the opinions and views of legal counsel. Significant judgment is required in making these estimates, and our final liabilities may ultimately be materially different.

The majority of the Company's pre-petition legal proceedings were settled during the Chapter 11 Cases or will be resolved in connection with the claims reconciliation process before the Bankruptcy Court, together with actions seeking to collect pre-petition indebtedness or to exercise control over the property of the Company's bankruptcy estates. Any allowed claim related to such litigation will be treated in accordance with the Plan. The Plan in the Chapter 11 Cases, which became effective on February 9, 2021, provided for the treatment of claims against the Company's bankruptcy estates, including pre-petition liabilities that had not been satisfied or addressed during the Chapter 11 Cases. Many of these proceedings were in early stages, and many of them sought damages and penalties, the amount of which is indeterminate.

Environmental Contingencies

The nature of the natural gas and oil business carries with it certain environmental risks for us and our subsidiaries. We have implemented various policies, programs, procedures, training and audits to reduce and mitigate such environmental risks. We conduct periodic reviews, on a company-wide basis, to assess changes in our environmental risk profile. Environmental reserves are established for environmental liabilities for which economic losses are probable and reasonably estimable. We manage our exposure to environmental liabilities in acquisitions by using an evaluation process that seeks to identify pre-existing contamination or compliance concerns and address the potential liability. Depending on the extent of an identified environmental concern, we may, among other things, exclude a property from the transaction, require the seller to remediate the property to our satisfaction in an acquisition or agree to assume liability for the remediation of the property.

Other Matters

Based on management's current assessment, we are of the opinion that no pending or threatened lawsuit or dispute relating to our business operations is likely to have a material adverse effect on our future consolidated financial position, results of operations or cash flows. The final resolution of such matters could exceed amounts accrued, however, and actual results could differ materially from management's estimates.

Commitments

Gathering, Processing and Transportation Agreements

We have contractual commitments with midstream service companies and pipeline carriers for future gathering, processing and transportation of natural gas, oil and NGL to move certain of our production to market. Working interest owners and royalty interest owners, where appropriate, will be responsible for their proportionate share of these costs. Commitments related to gathering, processing and transportation agreements are not recorded as obligations in the accompanying condensed consolidated balance sheets; however, they are reflected in our estimates of proved reserves.

The aggregate undiscounted commitments under our gathering, processing and transportation agreements, excluding any reimbursement from working interest and royalty interest owners, credits for third-party volumes or future costs under cost-of-service agreements, are presented below:

Remainder of 2023	\$	161
2024		352
2025		323
2026		303
2027		276
2028-2036		1,321
Total	\$	2,736

During the Current Quarter, certain gathering, processing and transportation agreements were transferred to the buyer of a portion of our Eagle Ford assets. In addition, we have long-term agreements for certain natural gas gathering and related services within specified acreage dedication areas in exchange for cost-of-service based fees redetermined annually, or tiered fees based on volumes delivered relative to scheduled volumes. Future gathering fees may vary with the applicable agreement.

Other Commitments

As part of our normal course of business, we enter into various agreements providing, or otherwise arranging for, financial or performance assurances to third parties on behalf of our wholly owned guarantor subsidiaries. These agreements may include future payment obligations or commitments regarding operational performance that effectively guarantee our subsidiaries' future performance.

In connection with acquisitions and divestitures, our purchase and sale agreements generally provide indemnification to the counterparty for liabilities incurred as a result of a breach of a representation or warranty by the indemnifying party and/or other specified matters. These indemnifications generally have a discrete term and are intended to protect the parties against risks that are difficult to predict or cannot be quantified at the time of entering into or consummating a particular transaction. For divestitures of natural gas and oil properties, our purchase and sale agreements may require the return of a portion of the proceeds we receive as a result of uncured title or environmental defects.

While executing our strategic priorities, we have incurred certain cash charges, including contract termination charges, financing extinguishment costs and charges for unused natural gas transportation and gathering capacity.

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6. Other Current Liabilities

Other current liabilities as of June 30, 2023 and December 31, 2022 are detailed below:

	June 30, 2023	December 31, 2022
Revenues and royalties due others	\$ 362	\$ 734
Accrued drilling and production costs	243	253
Accrued hedging costs	—	109
Accrued compensation and benefits	43	72
Taxes payable	132	84
Operating leases	85	86
Joint interest prepayments received	13	34
Current liabilities held for sale ^(a)	—	144
Other	66	111
Total other current liabilities	\$ 944	\$ 1,627

(a) Current liabilities held for sale are associated with the divestiture transactions related to our Eagle Ford assets. See [Note 2](#) for additional information.

7. Revenue

The following table shows revenue disaggregated by operating area and product type:

	Three Months Ended June 30, 2023			
	Natural Gas	Oil	NGL	Total
Marcellus	\$ 250	\$ —	\$ —	\$ 250
Haynesville	256	—	—	256
Eagle Ford	18	104	21	143
Natural gas, oil and NGL revenue	<u>\$ 524</u>	<u>\$ 104</u>	<u>\$ 21</u>	<u>\$ 649</u>
Marketing revenue	<u>\$ 188</u>	<u>\$ 382</u>	<u>\$ 41</u>	<u>\$ 611</u>

	Three Months Ended June 30, 2022			
	Natural Gas	Oil	NGL	Total
Marcellus	\$ 1,152	\$ —	\$ —	\$ 1,152
Haynesville	988	—	—	988
Eagle Ford	85	503	62	650
Natural gas, oil and NGL revenue	<u>\$ 2,225</u>	<u>\$ 503</u>	<u>\$ 62</u>	<u>\$ 2,790</u>
Marketing revenue	<u>\$ 637</u>	<u>\$ 508</u>	<u>\$ 78</u>	<u>\$ 1,223</u>

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	Six Months Ended June 30, 2023			
	Natural Gas	Oil	NGL	Total
Marcellus	\$ 867	\$ —	\$ —	\$ 867
Haynesville	658	—	—	658
Eagle Ford	41	477	59	577
Natural gas, oil and NGL revenue	<u>\$ 1,566</u>	<u>\$ 477</u>	<u>\$ 59</u>	<u>\$ 2,102</u>
Marketing revenue	<u>\$ 516</u>	<u>\$ 669</u>	<u>\$ 78</u>	<u>\$ 1,263</u>

	Six Months Ended June 30, 2022			
	Natural Gas	Oil	NGL	Total
Marcellus	\$ 1,761	\$ —	\$ —	\$ 1,761
Haynesville	1,640	—	—	1,640
Eagle Ford	132	953	119	1,204
Powder River Basin	20	66	13	99
Natural gas, oil and NGL revenue	<u>\$ 3,553</u>	<u>\$ 1,019</u>	<u>\$ 132</u>	<u>\$ 4,704</u>
Marketing revenue	<u>\$ 1,045</u>	<u>\$ 903</u>	<u>\$ 142</u>	<u>\$ 2,090</u>

Accounts Receivable

Our accounts receivable are primarily from purchasers of natural gas, oil and NGL and from exploration and production companies that own interests in properties we operate. This industry concentration could affect our overall exposure to credit risk, either positively or negatively, because our purchasers and joint working interest owners may be similarly affected by changes in economic, industry or other conditions. We monitor the creditworthiness of all our counterparties, and we generally require letters of credit or parent guarantees for receivables from parties deemed to have sub-standard credit, unless the credit risk can otherwise be mitigated. We utilize an allowance method in accounting for bad debt based on historical trends in addition to specifically identifying receivables that we believe may be uncollectible.

Accounts receivable as of June 30, 2023 and December 31, 2022 are detailed below:

	June 30, 2023	December 31, 2022
Natural gas, oil and NGL sales	\$ 425	\$ 1,171
Joint interest	233	246
Other	16	24
Allowance for doubtful accounts	(3)	(3)
Total accounts receivable, net	<u>\$ 671</u>	<u>\$ 1,438</u>

8. Income Taxes

We estimate our annual effective tax rate ("AETR") for continuing operations in recording our interim quarterly income tax provision for the various jurisdictions in which we operate. The tax effects of statutory rate changes, significant unusual or infrequently occurring items, and certain changes in the assessment of the realizability of deferred tax assets are excluded from the determination of our estimated AETR as such items are recognized as discrete items in the quarter in which they occur. Our estimated AETR during the Current Period was 23.0% as a result of projecting current and deferred federal and state income taxes and a partial valuation allowance against our anticipated net deferred tax asset position at December 31, 2023. Our estimated AETR during the Prior Period was 6.2% as a result of projecting current federal and state income taxes and maintaining a full valuation allowance against our net deferred tax asset position.

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As of December 31, 2022, we were in a net deferred tax asset position and anticipate being in a net deferred tax asset position as of December 31, 2023. Based on all available positive and negative evidence, including projections of future taxable income, we believe it is more likely than not that some of our deferred tax assets will not be realized. As such, a partial valuation allowance was recorded against our net deferred tax asset position for federal and state purposes as of June 30, 2023 and December 31, 2022.

On August 16, 2022, the President of the United States signed into law the Inflation Reduction Act of 2022, which includes provisions for a 15% corporate alternative minimum tax on book income for companies whose average book income exceeds \$1 billion for any three consecutive years preceding the tax year and a 1% excise tax on stock buybacks. These changes are generally in effect for tax years beginning after December 31, 2022. We do not currently project that we will be subject to the alternative minimum tax on book income for the 2023 tax period, and the impact of the 1% excise tax was immaterial during the Current Period.

9. Equity

Dividends

In May 2021, we initiated a new annual dividend on our shares of common stock, expected to be paid quarterly. The table below presents the dividends paid during the Current Period and Prior Period:

	<u>Base</u>		<u>Variable</u>		<u>Rate Per Share</u>		<u>Total</u>
2023:							
First Quarter	\$	0.55	\$	0.74	\$	1.29	\$ 175
Second Quarter	\$	0.55	\$	0.63	\$	1.18	\$ 160
2022:							
First Quarter	\$	0.4375	\$	1.33	\$	1.7675	\$ 210
Second Quarter	\$	0.50	\$	1.84	\$	2.34	\$ 298

On August 1, 2023, we announced a 4.5% increase to our base dividend rate and declared a base quarterly dividend payable of \$0.575 per share, which will be paid on September 6, 2023 to stockholders of record at the close of business on August 17, 2023.

Share Repurchase Program

As of December 2, 2021, the Company was authorized to purchase up to \$1.0 billion of the Company's common stock and/or warrants under a share repurchase program, and in March 2022, we commenced our share repurchase program. In June 2022, our Board of Directors authorized an expansion of the share repurchase program by \$1.0 billion, bringing the total authorized share repurchase amount to \$2.0 billion for stock and/or warrants. The share repurchase program will expire on December 31, 2023. The table below presents the shares purchased under our share repurchase program:

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	<u>Shares Purchased (thousands)</u>	<u>Dollar Value of Shares Purchased</u>		<u>Average Price Per Share</u>
2022				
First Quarter	1,000	\$	83	\$ 82.98
Second Quarter	5,812	\$	515	\$ 88.67
Third Quarter	750	\$	69	\$ 92.14
Fourth Quarter	4,105	\$	406	\$ 98.90
2023				
First Quarter	793	\$	60	\$ 74.95
Second Quarter ^(a)	1,444	\$	115	\$ 78.77
Total to date	13,904	\$	1,248	

(a) On May 26, 2023, we entered into an accelerated share repurchase (“ASR”) agreement to repurchase \$50 million of shares of our common stock. Under the terms of the ASR agreement, we received an initial delivery of 515,265 shares representing approximately 80% of the expected total to be repurchased. Upon final settlement of the ASR agreement on July 31, 2023, we received an additional 108,556 shares of common stock.

During July 2023, we repurchased an additional 331,044 shares of common stock for an aggregate price of \$28 million, inclusive of the final settlement of the ASR agreement noted above. The repurchased shares of common stock were retired and recorded as a reduction to common stock and retained earnings. All share repurchases made after January 1, 2023 are subject to a 1% excise tax on share repurchases, as enacted under the Inflation Reduction Act of 2022. We are able to net this 1% excise tax on share repurchases against the issuance of shares of our common stock. The impact of this 1% excise tax was immaterial during the Current Period.

Warrants

	<u>Class A Warrants</u>	<u>Class B Warrants</u>	<u>Class C Warrants^(a)</u>
Outstanding as of December 31, 2022	4,495,004	4,404,564	4,006,229
Converted into common stock ^(b)	(3,000)	(1,000)	(170)
Outstanding as of March 31, 2023	4,492,004	4,403,564	4,006,059
Converted into common stock ^(b)	—	(500)	(467)
Outstanding as of June 30, 2023	4,492,004	4,403,064	4,005,592

(a) As of June 30, 2023, we had 1,489,337 of reserved Class C Warrants.

(b) During the Current Period, we issued 5,532 shares of common stock as a result of Warrant exercises.

10. Share-Based Compensation

On the Effective Date, the Board of Directors adopted the 2021 Long-Term Incentive Plan (the “LTIP”) with a share reserve equal to 6,800,000 shares of common stock. The LTIP provides for the grant of RSUs, restricted stock awards, stock options, stock appreciation rights, performance awards and other stock awards to the Company’s employees and non-employee directors.

Restricted Stock Units. During the Current Period, we granted RSUs to employees and non-employee directors under the LTIP, which will vest over a three-year period and one-year period, respectively. The fair value of RSUs is based on the closing sales price of our common stock on the date of grant, and compensation expense is recognized ratably over the requisite service period. A summary of the changes in unvested RSUs is presented below:

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	<u>Unvested Restricted Stock Units</u> (in thousands)		<u>Weighted Average Grant Date Fair Value Per Share</u>
Unvested as of December 31, 2022	957	\$	68.91
Granted	439	\$	72.19
Vested	(310)	\$	59.96
Forfeited	(76)	\$	66.14
Unvested as of June 30, 2023	<u>1,010</u>	\$	<u>73.29</u>

The aggregate intrinsic value of RSUs that vested during the Current Period was approximately \$23 million based on the stock price at the time of vesting.

As of June 30, 2023, there was approximately \$63 million of total unrecognized compensation expense related to unvested RSUs. The expense is expected to be recognized over a weighted average period of approximately 2.52 years.

Performance Share Units. During the Current Period, we granted PSUs to senior management under the LTIP, which will generally vest over a three-year period and will be settled in shares. The performance criteria include total shareholder return ("TSR") and relative TSR ("rTSR") and could result in a total payout between 0% - 200% of the target units. The fair value of the PSUs was measured on the grant date using a Monte Carlo simulation, and compensation expense is recognized ratably over the requisite service period because these awards depend on a combination of service and market criteria.

The following table presents the assumptions used in the valuation of the PSUs granted in 2023.

Assumption	TSR, rTSR
Risk-free interest rate	3.85 %
Volatility	64.4 %

A summary of the changes in unvested PSUs is presented below:

	<u>Unvested Performance Share Units</u> (in thousands)		<u>Weighted Average Grant Date Fair Value Per Share</u>
Unvested as of December 31, 2022	276	\$	88.28
Granted	131	\$	78.78
Vested	—	\$	—
Forfeited	—	\$	—
Unvested as of June 30, 2023	<u>407</u>	\$	<u>85.23</u>

As of June 30, 2023, there was approximately \$21 million of total unrecognized compensation expense related to unvested PSUs. The expense is expected to be recognized over a weighted average period of approximately 2.07 years.

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RSU and PSU Compensation.

We recognized the following compensation costs, net of actual forfeitures, related to RSUs and PSUs for the periods presented:

	Three Months Ended June 30, 2023	Three Months Ended June 30, 2022	Six Months Ended June 30, 2023	Six Months Ended June 30, 2022
General and administrative expenses	\$ 8	\$ 6	\$ 14	\$ 9
Natural gas and oil properties	2	1	3	2
Production expense	1	1	2	1
Total RSU and PSU compensation	<u>\$ 11</u>	<u>\$ 8</u>	<u>\$ 19</u>	<u>\$ 12</u>
Related income tax benefit	\$ 3	\$ —	\$ 4	\$ —

11. Derivative and Hedging Activities

We use derivative instruments to reduce our exposure to fluctuations in future commodity prices and to protect our expected operating cash flow against significant market movements or volatility. These commodity derivative financial instruments include financial price swaps, basis protection swaps, collars, three-way collars and options. All of our natural gas and oil derivative instruments are net settled based on the difference between the fixed-price payment and the floating-price payment, resulting in a net amount due to or from the counterparty. We do not intend to hold or issue derivative financial instruments for speculative trading purposes and have elected not to designate any of our derivative instruments for hedge accounting treatment.

As of December 31, 2022, approximately \$65 million of derivative liabilities (notional volume of 9.6 Bcf of natural gas and notional volume of 4.8 MMBbls of oil) were classified as liabilities held for sale. These derivative instruments were novated to WildFire Energy I LLC upon completion of the sale of a portion of our Eagle Ford assets on March 20, 2023. See [Note 2](#) for more details.

The estimated fair values of our natural gas and oil derivative instrument assets (liabilities) as of June 30, 2023 and December 31, 2022 are provided below:

	June 30, 2023		December 31, 2022	
	Notional Volume	Fair Value	Notional Volume	Fair Value
Natural gas (Bcf):				
Fixed-price swaps	357	\$ (20)	382	\$ (494)
Collars	637	414	721	49
Three-way collars	2	1	4	(2)
Call options	—	—	18	(22)
Basis protection swaps	536	45	652	(32)
Total natural gas	<u>1,532</u>	<u>440</u>	<u>1,777</u>	<u>(501)</u>
Oil (MMBbls):				
Fixed-price swaps	—	—	1	(32)
Collars	—	—	2	7
Basis protection swaps	—	—	6	1
Total oil	<u>—</u>	<u>—</u>	<u>9</u>	<u>(24)</u>
Total estimated fair value		<u>\$ 440</u>		<u>\$ (525)</u>

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The following table presents the fair value and location of each classification of derivative instrument included in the condensed consolidated balance sheets as of June 30, 2023 and December 31, 2022 on a gross basis and after same-counterparty netting:

	Gross Fair Value ^(a)	Amounts Netted in the Condensed Consolidated Balance Sheets	Net Fair Value Presented in the Condensed Consolidated Balance Sheets
As of June 30, 2023			
Commodity Contracts:			
Short-term derivative asset	\$ 487	\$ (70)	\$ 417
Long-term derivative asset	120	(42)	78
Short-term derivative liability	(96)	70	(26)
Long-term derivative liability	(71)	42	(29)
Total derivatives	<u>\$ 440</u>	<u>\$ —</u>	<u>\$ 440</u>
As of December 31, 2022			
Commodity Contracts:			
Short-term derivative asset	\$ 200	\$ (166)	\$ 34
Long-term derivative asset	87	(40)	47
Short-term derivative liability	(598)	166	(432)
Long-term derivative liability	(214)	40	(174)
Total derivatives	<u>\$ (525)</u>	<u>\$ —</u>	<u>\$ (525)</u>

(a) These financial assets (liabilities) are measured at fair value on a recurring basis utilizing significant other observable inputs; see further discussion on fair value measurements below.

Fair Value

The fair value of our derivatives is based on third-party pricing models, which utilize inputs that are either readily available in the public market, such as natural gas, oil and NGL forward curves and discount rates, or can be corroborated from active markets or broker quotes, and, as such, are classified as Level 2. These values are compared to the values given by our counterparties for reasonableness. Derivatives are also subject to the risk that either party to a contract will be unable to meet its obligations. We factor non-performance risk into the valuation of our derivatives using current published credit default swap rates. To date, this has not had a material impact on the values of our derivatives.

Credit Risk Considerations

Our derivative instruments expose us to our counterparties' credit risk. To mitigate this risk, we enter into derivative contracts only with counterparties that are highly rated or deemed by us to have acceptable credit strength and deemed by management to be competent and competitive market-makers, and we attempt to limit our exposure to non-performance by any single counterparty. As of June 30, 2023, our derivative instruments were spread among 13 counterparties.

Hedging Arrangements

Certain of our hedging arrangements are with counterparties that were also lenders (or affiliates of lenders) under our New Credit Facility. The contracts entered into with these counterparties are secured by the same collateral that secures the New Credit Facility. The counterparties' obligations must be secured by cash or letters of credit to the extent that any mark-to-market amounts owed to us exceed defined thresholds. As of June 30, 2023, we did not have any cash or letters of credit posted as collateral for our commodity derivatives.

CHESAPEAKE ENERGY CORPORATION AND SUBSIDIARIES
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS - (Continued)
(Unaudited)

12. Investments

Momentum Sustainable Ventures LLC. During the fourth quarter of 2022, Chesapeake entered into an agreement with Momentum Sustainable Ventures LLC to build a new natural gas gathering pipeline and carbon capture and sequestration project ("CCUS"), which will gather natural gas produced in the Haynesville Shale for re-delivery to Gulf Coast markets, including LNG export. The pipeline is expected to have an initial capacity of 1.7 Bcf/d expandable to 2.2 Bcf/d. The carbon capture portion of the project anticipates capturing and permanently sequestering up to 2.0 million tons per annum of CO₂. The natural gas gathering pipeline in-service is projected for the fourth quarter of 2024, and the carbon sequestration portion of the project is subject to regulatory approvals. We have a 35% interest in the project and have approximately \$245 million remaining in our commitment to the project through the end of 2024. We have accounted for this investment as an equity method investment, and its carrying value as of June 30, 2023 and December 31, 2022 was \$105 million and \$18 million, respectively.

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

Introduction

This Management's Discussion and Analysis of Financial Condition and Results of Operations is intended to provide a reader of our financial statements with management's perspective on our financial condition, liquidity, results of operations and certain other factors that may affect our future results. The following discussion should be read together with the condensed consolidated financial statements included in [Item 1 of Part I](#) of this report and the consolidated financial statements included in Item 8 of our [2022 Form 10-K](#).

We are an independent exploration and production company engaged in the acquisition, exploration and development of properties to produce natural gas, oil and NGL from underground reservoirs. We own a large portfolio of onshore U.S. unconventional natural gas and liquids assets, including interests in approximately 5,400 natural gas and oil wells as of June 30, 2023. Our natural gas resource plays are the Marcellus Shale in the northern Appalachian Basin in Pennsylvania ("Marcellus") and the Haynesville/Bossier Shales in northwestern Louisiana ("Haynesville"). Our liquids-rich resource play is in the Eagle Ford Shale in South Texas ("Eagle Ford"). In August 2022, we announced that we viewed the assets in Eagle Ford as non-core to our future capital allocation strategy. In January 2023, we entered into an agreement to sell a portion of our Eagle Ford assets to WildFire Energy I LLC for \$1.425 billion and closed the transaction on March 20, 2023. Additionally, in February 2023, we entered into an agreement to sell a portion of our remaining Eagle Ford assets to INEOS Energy for \$1.4 billion and closed the transaction on April 28, 2023 (both Eagle Ford divestiture transactions have an effective date of October 1, 2022).

Our strategy is to create shareholder value through the responsible development of our significant resource plays while continuing to be a leading provider of affordable, reliable, low carbon energy to the United States. We continue to focus on improving margins through operating efficiencies and financial discipline and improving our ESG performance. To accomplish these goals, we intend to allocate our human resources and capital expenditures to projects we believe offer the highest cash return on capital invested, to deploy leading drilling and completion technology throughout our portfolio, and to take advantage of acquisition and divestiture opportunities to strengthen our portfolio. We also intend to continue to dedicate capital to projects that reduce the environmental impact of our natural gas and oil producing activities. We continue to seek opportunities to reduce cash costs (production, gathering, processing and transportation and general and administrative), through operational efficiencies and improving our production volumes from existing wells.

Leading a responsible energy future is foundational to Chesapeake's success. Our core values and culture demand we continuously evaluate the environmental impact of our operations and work diligently to improve our ESG performance across all facets of our Company. Our path to answering the call for affordable, reliable, low carbon energy begins with our goal to achieve net zero greenhouse gas emissions (Scope 1 and 2) by 2035. To meet this challenge, we have set meaningful goals including:

- Eliminate routine flaring from all new wells completed from 2021 forward, and enterprise-wide by 2025;
- Reduce our methane intensity to 0.02% by 2025 (achieved 0.05% in 2022); and
- Reduce our GHG intensity to 3.0 metric tons CO₂ equivalent per thousand barrel of oil equivalent by 2025 (achieved 4.0 in 2022).

In July 2021, we announced our plan to receive independent certification of our natural gas production under the MiQ methane standard and EO100™ Standard for Responsible Energy Development. By the end of 2022, we had received certifications for all our operated gas assets in Haynesville and Marcellus as responsibly sourced gas (production associated with assets from the Vine Acquisition remains certified under Project Canary), and we intend to maintain annual certifications. The MiQ certification provides a verified approach to tracking our progress towards our commitment to reduce our methane intensity, as well as supporting our overall objective of achieving net-zero Scope 1 and 2 greenhouse gas emissions by 2035.

Recent Developments

Acquisition

On March 9, 2022, we closed our Marcellus Acquisition pursuant to definitive agreements with Chief, Radler and Tug Hill, Inc. dated January 24, 2022. This transaction strengthened Chesapeake's competitive position, meaningfully increasing our operating cash flows and adding high quality producing assets and a deep inventory of premium drilling locations, while preserving the strength of our balance sheet.

Divestitures

On March 25, 2022, we closed the sale of our Powder River Basin assets in Wyoming to Continental Resources, Inc. for \$450 million in cash, subject to post-closing adjustments, which resulted in the recognition of a gain of approximately \$293 million.

On January 17, 2023, we entered into an agreement to sell a portion of our Eagle Ford assets to WildFire Energy I LLC for \$1.425 billion, subject to post-closing adjustments. This transaction closed on March 20, 2023 (with an effective date of October 1, 2022) and resulted in the recognition of a gain of approximately \$337 million.

On February 17, 2023, we entered into an agreement to sell a portion of our remaining Eagle Ford assets to INEOS Energy for \$1.4 billion, subject to post-closing adjustments. This transaction closed on April 28, 2023 (with an effective date of October 1, 2022) and resulted in the recognition of a gain of approximately \$470 million.

Investments - Momentum Sustainable Ventures LLC

During the fourth quarter of 2022, we entered into an agreement with Momentum Sustainable Ventures LLC to build a new natural gas gathering pipeline and carbon capture and sequestration project, which will gather natural gas produced in the Haynesville Shale for re-delivery to Gulf Coast markets, including LNG export. The pipeline is expected to have an initial capacity of 1.7 Bcf/d expandable to 2.2 Bcf/d. The carbon capture portion of the project anticipates capturing and permanently sequestering up to 2.0 million tons per annum of CO₂. The natural gas gathering pipeline in-service is projected for the fourth quarter of 2024, and the carbon sequestration portion of the project is subject to regulatory approvals. Through the end of the Current Period, we have made total capital contributions of \$105 million to the project.

Repurchases of Equity Securities and Dividends

In June 2022, our Board of Directors authorized an increase in the size of our share repurchase program from \$1.0 billion to up to \$2.0 billion in aggregate value of our common stock and/or warrants. Since March 2022, through the end of July 2023, we repurchased approximately 14.2 million shares of our common stock pursuant to the share repurchase program and had approximately \$725 million available under the share repurchase program, as of July 31, 2023. In addition, we paid dividends of approximately \$335 million, in aggregate, on our common stock during the Current Period.

Economic and Market Conditions

In late February 2022, Russia launched a military invasion against Ukraine. The Russian invasion has caused, and could intensify, volatility in natural gas, oil and NGL prices, and may have an impact on global growth prospects, which could in turn affect demand for natural gas and oil. This overall uncertainty resulted in stronger commodity prices during much of 2022. Toward the end of 2022, markets began to stabilize, and this, coupled with a milder winter and increased inventory levels, has resulted in an observed decline in pricing in 2023. Our 2023 estimated cash flow is partially protected from commodity price volatility due to our current hedge positions that cover approximately 65% of our projected natural gas volumes for the remainder of 2023. We believe our cost structure and liquidity position will enable us to successfully navigate continued price volatility.

In addition to the weakening of commodity prices in 2023, the industry has experienced inflationary pressures, including increased demand for oilfield service equipment, rising fuel costs, and labor shortages, which have resulted in observed increases to our operating and capital costs that were not fixed. Uncertainty regarding a potential economic downturn or recession in certain regions, or globally, may introduce new pressures or accelerate or intensify the pressures currently facing the industry. While there has been some moderation in cost pressures in

certain areas during the Current Quarter, we continue to monitor these situations and assess their impact on our business, including our business partners and customers. For additional discussion regarding risks associated with price volatility and economic deterioration, see Part I, Item 1A “Risk Factors” in our [2022 Form 10-K](#).

Liquidity and Capital Resources

Liquidity Overview

Our primary sources of capital resources and liquidity are internally generated cash flows from operations and borrowings under our credit agreements, and our primary uses of cash are for the development of our natural gas and oil properties, acquisitions of additional natural gas properties and return of value to stockholders through dividends and equity repurchases. We believe our cash flow from operations, proceeds from our recent Eagle Ford divestitures, cash on hand and borrowing capacity under the New Credit Facility, as discussed below, will provide sufficient liquidity during the next 12 months and the foreseeable future. As of June 30, 2023, we had \$2.9 billion of liquidity available, including \$903 million of cash on hand and \$2.0 billion of aggregate unused borrowing capacity available under the New Credit Facility. As of June 30, 2023, we had no outstanding borrowings under our New Credit Facility. See [Note 4](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for further discussion of our debt obligations, including the carrying and fair value of our senior notes.

Dividends

We paid dividends of \$335 million on our common stock during the Current Period. See [Note 9](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for further discussion.

On August 1, 2023, we announced a 4.5% increase to our base dividend rate and declared a base quarterly dividend payable of \$0.575 per share, which will be paid on September 6, 2023 to stockholders of record at the close of business on August 17, 2023.

The declaration and payment of any future dividend, whether fixed or variable, will remain at the full discretion of the Board and will depend on the Company's financial results, cash requirements, future prospects and other relevant factors. The Company's ability to pay dividends to its stockholders is restricted by (i) Oklahoma corporate law, (ii) its Certificate of Incorporation, (iii) the terms and provisions of the credit agreement governing its New Credit Facility and (iv) the terms and provisions of the indentures governing its 5.50% Senior Notes due 2026, 5.875% Senior Notes due 2029 and 6.75% Senior Notes due 2029.

Derivative and Hedging Activities

Our results of operations and cash flows are impacted by changes in market prices for natural gas, oil and NGL. We enter into various derivative instruments to mitigate a portion of our exposure to commodity price declines, but these transactions may also limit our cash flows in periods of rising commodity prices. Our natural gas, oil and NGL derivative activities, when combined with our sales of natural gas, oil and NGL, allow us to better predict the total revenue we expect to receive. See [Item 3](#), Quantitative and Qualitative Disclosures About Market Risk included in Part I of this report for further discussion on the impact of commodity price risk on our financial position.

Contractual Obligations and Off-Balance Sheet Arrangements

As of June 30, 2023, our material contractual obligations include repayment of senior notes, derivative obligations, asset retirement obligations, lease obligations, capital commitments relating to our investments, undrawn letters of credit and various other commitments we enter into in the ordinary course of business that could result in future cash obligations. In addition, we have contractual commitments with midstream companies and pipeline carriers for future gathering, processing and transportation of natural gas, oil and NGL to move certain of our production to market. The estimated gross undiscounted future commitments under these agreements were approximately \$2.7 billion as of June 30, 2023. As discussed above, we believe our existing sources of liquidity will be sufficient to fund our near and long-term contractual obligations. See [Notes 4, 5, 11](#) and [12](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for further discussion.

New Credit Facility

On December 9, 2022, the Company, as borrower, entered into a senior secured reserve-based credit agreement providing for the New Credit Facility, which features an initial borrowing base of \$3.5 billion and aggregate commitments of \$2.0 billion. Subject to certain exceptions, the borrowing base will be redetermined semi-annually in or around April and October of each year. The New Credit Facility provides for a \$200 million sublimit available for the issuance of letters of credit and a \$50 million sublimit available for swingline loans. Borrowings under the credit agreement may be alternate base rate loans or term SOFR loans, at the Company's election. The New Credit Facility contains certain features that, upon receipt and maintenance of investment grade ratings from S&P, Moody's and/or Fitch and the satisfaction of certain other conditions, result in the removal or relaxation of specified negative and financial covenants, among other favorable adjustments. See [Note 4](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for further discussion.

Capital Expenditures

For the year ending December 31, 2023, we currently expect to bring or have online approximately 145 to 165 gross wells across 10 to 12 rigs and plan to invest between approximately \$1.765 – \$1.835 billion in capital expenditures. We expect that approximately 85% of our 2023 capital expenditures will be directed toward our natural gas assets. We currently plan to fund our 2023 capital program through cash on hand, expected cash flow from our operations and borrowings under our New Credit Facility. We may alter or change our plans with respect to our capital program and expected capital expenditures based on developments in our business, our financial position, our industry, or any of the markets in which we operate.

Sources and (Uses) of Cash and Cash Equivalents

The following table presents the sources and uses of our cash and cash equivalents for the periods presented:

	Six Months Ended June 30, 2023	Six Months Ended June 30, 2022
Cash provided by operating activities	\$ 1,404	\$ 1,762
Proceeds from divestitures of property and equipment	1,963	403
Proceeds from Exit Credit Facility, net	—	775
Funds held for transition services	97	—
Proceeds from warrant exercise	—	3
Capital expenditures	(1,027)	(759)
Business combination, net	—	(2,006)
Contributions to investments	(88)	—
Payments on New Credit Facility, net	(1,050)	—
Cash paid to repurchase and retire common stock	(181)	(558)
Cash paid for common stock dividends	(335)	(508)
Net increase (decrease) in cash, cash equivalents and restricted cash	<u>\$ 783</u>	<u>\$ (888)</u>

Cash Flow from Operating Activities

Cash provided by operating activities was \$1,404 million and \$1,762 million during the Current Period and Prior Period, respectively. The decrease during the Current Period is primarily due to lower prices for the natural gas, oil and NGL we sold as well as decreased sales volumes related to our Eagle Ford divestitures. Cash flows from operations are largely affected by the same factors that affect our net income, excluding various non-cash items, such as depreciation, depletion and amortization, certain impairments, gains or losses on sales of assets, deferred income taxes and mark-to-market changes in our open derivative instruments. See further discussion below under *Results of Operations*.

Proceeds from Divestitures of Property and Equipment

During the Current Period, we sold a portion of our Eagle Ford assets to WildFire Energy I LLC and also sold a portion of our remaining Eagle Ford assets to INEOS Energy (each transaction with an effective date of October 1, 2022). During the Prior Period, we sold our Powder River Basin assets to Continental Resources, Inc. See [Note 2](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for further discussion.

Proceeds from Exit Credit Facility, net

During the Prior Period, we borrowed a net \$775 million on the Exit Credit Facility, which was primarily used to fund a portion of the Marcellus Acquisition.

Funds Held for Transition Services

During the Current Period, we held \$97 million of funds relating to transition services associated with our Eagle Ford divestitures.

Capital Expenditures

Our capital expenditures increased during the Current Period compared to the Prior Period, primarily as a result of increased drilling and completion activity across all operating areas, as well as inflation-related cost increases for goods and services.

Business Combination

During the Prior Period, we closed the Marcellus Acquisition for approximately \$2 billion and 9.4 million shares of our common stock. See [Note 2](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for further discussion.

Contributions to Investments

During the Current Period, contributions to investments primarily consisted of \$88 million, which we contributed to our investment with Momentum Sustainable Ventures LLC to build a new natural gas gathering pipeline and carbon capture project. See [Note 12](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for further discussion.

Payments on New Credit Facility, net

During the Current Period, we made net repayments of \$1,050 million on the New Credit Facility, utilizing a portion of the divestiture proceeds from the Eagle Ford divestitures and also from internally generated cash provided by operating activities.

Cash Paid to Repurchase and Retire Common Stock

In March 2022, we commenced our share repurchase program. During the Current Period, we repurchased 2.2 million shares for an aggregate price of \$181 million, which included shares for which cash settlement occurred in early July 2023. During the Prior Period, we repurchased 6.8 million shares of common stock for an aggregate price of \$598 million, which included shares for which cash settlement occurred in early July 2022. The repurchased shares of common stock were retired and recorded as a reduction to common stock and retained earnings.

Cash Paid for Common Stock Dividends

As part of our dividend program, we paid common stock dividends of \$335 million and \$508 million during the Current Period and Prior Period, respectively. See [Note 9](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for further discussion.

Results of Operations

Natural Gas, Oil and NGL Production and Average Sales Prices

	Three Months Ended June 30, 2023							
	Natural Gas		Oil		NGL		Total	
	MMcf per day	\$/Mcf	MBbl per day	\$/Bbl	MBbl per day	\$/Bbl	MMcfe per day	\$/Mcf
Marcellus	1,830	1.51	—	—	—	—	1,830	1.51
Haynesville	1,590	1.77	—	—	—	—	1,590	1.77
Eagle Ford	85	2.32	15	76.39	10	23.67	233	6.73
Total	<u>3,505</u>	1.65	<u>15</u>	76.39	<u>10</u>	23.67	<u>3,653</u>	1.97
Average NYMEX Price		2.10		73.78				
Average Realized Price (including realized derivatives)		2.36		84.58		23.67		2.67
	Three Months Ended June 30, 2022							
	Natural Gas		Oil		NGL		Total	
	MMcf per day	\$/Mcf	MBbl per day	\$/Bbl	MBbl per day	\$/Bbl	MMcfe per day	\$/Mcf
Marcellus	1,957	6.46	—	—	—	—	1,957	6.46
Haynesville	1,643	6.60	—	—	—	—	1,643	6.60
Eagle Ford	130	7.23	50	111.01	16	42.56	525	13.63
Total	<u>3,730</u>	6.55	<u>50</u>	111.01	<u>16</u>	42.56	<u>4,125</u>	7.43
Average NYMEX Price		7.17		108.41				
Average Realized Price (including realized derivatives)		4.03		69.46		42.56		4.65
	Six Months Ended June 30, 2023							
	Natural Gas		Oil		NGL		Total	
	MMcf per day	\$/Mcf	MBbl per day	\$/Bbl	MBbl per day	\$/Bbl	MMcfe per day	\$/Mcf
Marcellus	1,901	2.52	—	—	—	—	1,901	2.52
Haynesville	1,570	2.32	—	—	—	—	1,570	2.32
Eagle Ford	106	2.11	34	76.72	13	25.54	389	8.19
Total	<u>3,577</u>	2.42	<u>34</u>	76.72	<u>13</u>	25.54	<u>3,860</u>	3.01
Average NYMEX Price		2.76		74.96				
Average Realized Price (including realized derivatives)		2.55		70.67		25.54		3.08

	Six Months Ended June 30, 2022							
	Natural Gas		Oil		NGL		Total	
	MMcf per day	\$/Mcf	MBbl per day	\$/Bbl	MBbl per day	\$/Bbl	MMcfe per day	\$/Mcfe
Marcellus	1,706	5.70	—	—	—	—	1,706	5.70
Haynesville	1,634	5.54	—	—	—	—	1,634	5.54
Eagle Ford	129	5.65	51	102.84	16	41.84	531	12.53
Powder River Basin	20	5.45	4	95.18	1	53.96	51	10.66
Total	3,489	5.62	55	102.30	17	42.82	3,922	6.62
Average NYMEX Price		6.06		101.35				
Average Realized Price (including realized derivatives)		3.59		67.38		42.82		4.32

Natural Gas, Oil and NGL Sales

	Three Months Ended June 30, 2023			
	Natural Gas	Oil	NGL	Total
Marcellus	\$ 250	\$ —	\$ —	\$ 250
Haynesville	256	—	—	256
Eagle Ford	18	104	21	143
Total natural gas, oil and NGL sales	\$ 524	\$ 104	\$ 21	\$ 649

	Three Months Ended June 30, 2022			
	Natural Gas	Oil	NGL	Total
Marcellus	\$ 1,152	\$ —	\$ —	\$ 1,152
Haynesville	988	—	—	988
Eagle Ford	85	503	62	650
Total natural gas, oil and NGL sales	\$ 2,225	\$ 503	\$ 62	\$ 2,790

	Six Months Ended June 30, 2023			
	Natural Gas	Oil	NGL	Total
Marcellus	\$ 867	\$ —	\$ —	\$ 867
Haynesville	658	—	—	658
Eagle Ford	41	477	59	577
Total natural gas, oil and NGL sales	\$ 1,566	\$ 477	\$ 59	\$ 2,102

	Six Months Ended June 30, 2022			
	Natural Gas	Oil	NGL	Total
Marcellus	\$ 1,761	\$ —	\$ —	\$ 1,761
Haynesville	1,640	—	—	1,640
Eagle Ford	132	953	119	1,204
Powder River Basin	20	66	13	99
Total natural gas, oil and NGL sales	\$ 3,553	\$ 1,019	\$ 132	\$ 4,704

Natural gas, oil and NGL sales during the Current Quarter decreased \$2,141 million compared to the Prior Quarter. Lower average prices, which were consistent with the downward trend in index prices for all products, drove a \$1,936 million decrease during the Current Quarter. A \$180 million decrease in Eagle Ford was primarily

due to the Eagle Ford divestitures. Additionally, lower sales volumes in Marcellus and Haynesville resulted in an aggregate decrease of \$25 million.

Natural gas, oil and NGL sales during the Current Period decreased \$2,602 million compared to the Prior Period. Lower average prices, which were consistent with the downward trend in index prices for all products, drove a \$2,451 million decrease during the Current Period. A \$213 million decrease in Eagle Ford was primarily due to the Eagle Ford divestitures. Additionally, lower sales volumes in Haynesville resulted in a decrease of \$27 million. Partially offsetting these decreases was an increase of \$89 million due to increased sales volumes in Marcellus, primarily due to the Marcellus Acquisition in March 2022.

Production Expenses

	Three Months Ended June 30, 2023		Three Months Ended June 30, 2022		Six Months Ended June 30, 2023		Six Months Ended June 30, 2022	
		\$/Mcf		\$/Mcf		\$/Mcf		\$/Mcf
Marcellus	\$ 19	0.12	\$ 19	0.11	\$ 43	0.13	\$ 32	0.10
Haynesville	52	0.36	39	0.26	99	0.35	71	0.24
Eagle Ford	18	0.82	60	1.25	78	1.11	115	1.20
Powder River Basin	—	—	—	—	—	—	10	0.94
Total production expenses	\$ 89	0.27	\$ 118	0.31	\$ 220	0.31	\$ 228	0.32

Production expenses during the Current Quarter decreased \$29 million as compared to the Prior Quarter. The decrease was primarily due to the Eagle Ford divestitures, partially offset by an increase in saltwater disposal expenses and a temporary increase in elective workovers in Haynesville.

Production expenses during the Current Period decreased \$8 million as compared to the Prior Period. The decrease was primarily due to the Eagle Ford and Powder River Basin divestitures, partially offset by an increase in saltwater disposal expenses and a temporary increase in elective workovers in Haynesville.

Gathering, Processing and Transportation Expenses

	Three Months Ended June 30, 2023		Three Months Ended June 30, 2022		Six Months Ended June 30, 2023		Six Months Ended June 30, 2022	
		\$/Mcf		\$/Mcf		\$/Mcf		\$/Mcf
Marcellus	\$ 108	0.65	\$ 105	0.59	\$ 219	0.64	\$ 176	0.57
Haynesville	65	0.45	86	0.57	133	0.47	151	0.51
Eagle Ford	34	1.58	83	1.75	119	1.69	167	1.74
Powder River Basin	—	—	—	—	—	—	22	2.32
Total GP&T	\$ 207	0.62	\$ 274	0.73	\$ 471	0.67	\$ 516	0.73

Gathering, processing and transportation expenses during the Current Quarter decreased \$67 million as compared to the Prior Quarter. The decrease was primarily related to a \$49 million decrease due to the Eagle Ford divestitures. Additionally, Haynesville decreased \$21 million, primarily due to lower rates driven by decreased prices.

Gathering, processing and transportation expenses during the Current Period decreased \$45 million as compared to the Prior Period. The decrease was primarily related to a \$70 million decrease due to divestitures in Eagle Ford and Powder River Basin. Additionally, Haynesville decreased \$18 million, primarily due to lower rates driven by decreased prices. These decreases were partially offset by a \$43 million increase in Marcellus, primarily due to the Marcellus Acquisition in March 2022.

Severance and Ad Valorem Taxes

	Three Months Ended June 30, 2023		Three Months Ended June 30, 2022		Six Months Ended June 30, 2023		Six Months Ended June 30, 2022	
		\$/Mcf		\$/Mcf		\$/Mcf		\$/Mcf
Marcellus	\$ 2	0.01	\$ 4	0.02	\$ 7	0.02	\$ 8	0.02
Haynesville	29	0.21	12	0.08	63	0.22	24	0.09
Eagle Ford	9	0.42	41	0.85	39	0.55	77	0.80
Powder River Basin	—	—	—	—	—	—	11	1.09
Total severance and ad valorem taxes	\$ 40	0.12	\$ 57	0.15	\$ 109	0.16	\$ 120	0.17

Severance and ad valorem taxes during the Current Quarter decreased \$17 million as compared to the Prior Quarter. The decrease was primarily related to a \$32 million decrease due to the Eagle Ford divestitures, partially offset by an increase of \$17 million in the Haynesville due to higher severance and ad valorem tax rates.

Severance and ad valorem taxes during the Current Period decreased \$11 million as compared to the Prior Period. The decrease was primarily related to a \$49 million decrease due to divestitures in Eagle Ford and Powder River Basin, partially offset by an increase of \$39 million in the Haynesville due to legislative action that led to changes in the Haynesville severance and ad valorem tax rates.

Natural Gas and Oil Derivatives

	Three Months Ended June 30, 2023		Three Months Ended June 30, 2022		Six Months Ended June 30, 2023		Six Months Ended June 30, 2022	
Natural gas derivatives - realized gains (losses)	\$ 226	\$ (857)	\$ 86	\$ (1,285)				
Natural gas derivatives - unrealized gains (losses)	(68)	436	953	(936)				
Total gains (losses) on natural gas derivatives	\$ 158	\$ (421)	\$ 1,039	\$ (2,221)				
Oil derivatives - realized gains (losses)	\$ 11	\$ (189)	\$ (38)	\$ (348)				
Oil derivatives - unrealized gains (losses)	(10)	96	88	(70)				
Total gains (losses) on oil derivatives	1	(93)	50	(418)				
Total gains (losses) on natural gas and oil derivatives	\$ 159	\$ (514)	\$ 1,089	\$ (2,639)				

See [Note 11](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for a discussion of our derivative activity.

General and Administrative Expenses

	Three Months Ended June 30, 2023		Three Months Ended June 30, 2022		Six Months Ended June 30, 2023		Six Months Ended June 30, 2022	
Total G&A, net	\$ 31	\$ 36	\$ 66	\$ 62				
G&A, net per Mcfe	\$ 0.09	\$ 0.10	\$ 0.09	\$ 0.09				

Total general and administrative expenses, net during the Current Quarter decreased \$5 million compared to the Prior Quarter, primarily due to a decrease in compensation and other corporate expenses. Total general and administrative expenses, net during the Current Period increased \$4 million compared to the Prior Period, primarily due to other corporate expenses.

Depreciation, Depletion and Amortization

	Three Months Ended June 30, 2023	Three Months Ended June 30, 2022	Six Months Ended June 30, 2023	Six Months Ended June 30, 2022
DD&A	\$ 376	\$ 451	\$ 766	\$ 860
DD&A per Mcfe	\$ 1.14	\$ 1.20	\$ 1.09	\$ 1.21

The absolute and per unit decreases in depreciation, depletion and amortization for the Current Quarter and Current Period compared to the Prior Quarter and Prior Period, are primarily related to our Eagle Ford divestitures, partially offset by an increase related to the Marcellus Acquisition in March 2022. We cease recording depreciation on assets that are classified as held for sale.

Other Operating Expense, Net

	Three Months Ended June 30, 2023	Three Months Ended June 30, 2022	Six Months Ended June 30, 2023	Six Months Ended June 30, 2022
Other operating expense, net	\$ 9	\$ 8	\$ 12	\$ 31

During the Prior Period, we recognized approximately \$33 million of costs related to the Marcellus Acquisition, which included integration costs, consulting fees, financial advisory fees, legal fees and change in control expense in accordance with Chief's existing employment agreements.

Interest Expense

	Three Months Ended June 30, 2023	Three Months Ended June 30, 2022	Six Months Ended June 30, 2023	Six Months Ended June 30, 2022
Interest expense on debt	\$ 32	\$ 44	\$ 78	\$ 82
Amortization of premium, issuance costs and other	(3)	—	(5)	(1)
Capitalized interest	(7)	(8)	(14)	(13)
Total interest expense	<u>\$ 22</u>	<u>\$ 36</u>	<u>\$ 59</u>	<u>\$ 68</u>

The decrease in total interest expense during the Current Quarter and Current Period compared to the Prior Quarter and Prior Period was primarily due to lower average debt outstanding between periods.

Other Income

	Three Months Ended June 30, 2023	Three Months Ended June 30, 2022	Six Months Ended June 30, 2023	Six Months Ended June 30, 2022
Other income	\$ 23	\$ 9	\$ 33	\$ 25

The increase in other income during the Current Quarter and Current Period compared to the Prior Quarter and Prior Period was primarily due to a \$10 million increase in interest income, related to our higher average cash balance during the Current Period, as well as \$7 million in deferred consideration amortization.

Income Taxes

Income tax expense was \$531 million for the Current Period. Of this amount, \$132 million was the result of projecting current federal and state income taxes, predominately as a result of taxable gains on closed divestitures, and the remainder is related to projections of deferred federal and state income taxes. Income tax expense of \$31 million was recorded during the Prior Period as a result of projecting current federal and state income taxes. Our effective income tax rate was 23.0% and 6.2% during the Current Period and the Prior Period, respectively. The fluctuation in the effective tax rate is mainly because we are no longer maintaining a full valuation allowance against our net deferred tax asset position during the Current Period, as we were during the Prior Period. Our effective tax rate can also fluctuate as a result of the impact of discrete items, state income taxes and permanent differences. See [Note 8](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for a discussion of income taxes.

Forward-Looking Statements

This report includes “forward-looking statements” within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934 (the “Exchange Act”). Forward-looking statements include our current expectations or forecasts of future events, including matters relating to the continuing effects of the impact of inflation and commodity price volatility resulting from Russia’s invasion of Ukraine, COVID-19 and related supply chain constraints, and the impact of each on our business, financial condition, results of operations and cash flows, the potential effects of the Plan on our operations, management, and employees, actions by, or disputes among or between, members of OPEC+ and other foreign oil-exporting countries, market factors, market prices, our ability to meet debt service requirements, our ability to continue to pay cash dividends, the amount and timing of any cash dividends, and our ESG initiatives. Forward-looking and other statements in this Form 10-Q regarding our environmental, social and other sustainability plans and goals are not an indication that these statements are necessarily material to investors or required to be disclosed in our filings with the SEC. In addition, historical, current, and forward-looking environmental, social and sustainability-related statements may be based on standards for measuring progress that are still developing, internal controls and processes that continue to evolve, and assumptions that are subject to change in the future. Forward-looking statements often address our expected future business, financial performance and financial condition, and often contain words such as “expect,” “could,” “may,” “anticipate,” “intend,” “plan,” “ability,” “believe,” “seek,” “see,” “will,” “would,” “estimate,” “forecast,” “target,” “guidance,” “outlook,” “opportunity” or “strategy.”

Although we believe the expectations and forecasts reflected in our forward-looking statements are reasonable, they are inherently subject to numerous risks and uncertainties, most of which are difficult to predict and many of which are beyond our control. No assurance can be given that such forward-looking statements will be correct or achieved or that the assumptions are accurate or will not change over time. Particular uncertainties that could cause our actual results to be materially different than those expressed in our forward-looking statements include:

- the impact of inflation and commodity price volatility resulting from Russia’s invasion of Ukraine, COVID-19 and related labor and supply chain constraints, along with the effects of the current global economic environment, including impacts from higher interest rates and recent bank closures and liquidity concerns at certain financial institutions, on our business, financial condition, employees, contractors, vendors and the global demand for natural gas and oil and U.S. and on world financial markets;
- our ability to comply with the covenants under the credit agreement for our New Credit Facility and other indebtedness;
- risks related to acquisitions or dispositions, or potential acquisitions or dispositions;
- our ability to realize anticipated cash cost reductions;
- the volatility of natural gas, oil and NGL prices, which are affected by general economic and business conditions, as well as increased demand for (and availability of) alternative fuels and electric vehicles;
- a deterioration in general economic, business or industry conditions;
- uncertainties inherent in estimating quantities of natural gas, oil and NGL reserves and projecting future rates of production and the amount and timing of development expenditures;
- our ability to replace reserves and sustain production;
- drilling and operating risks and resulting liabilities;
- our ability to generate profits or achieve targeted results in drilling and well operations;
- the limitations our level of indebtedness may have on our financial flexibility;
- our ability to achieve and maintain ESG certifications, goals and commitments;
- our inability to access the capital markets on favorable terms;
- the availability of cash flows from operations and other funds to fund cash dividends and repurchases of equity securities, to finance reserve replacement costs and/or satisfy our debt obligations;
- write-downs of our natural gas and oil asset carrying values due to low commodity prices;
- charges incurred in response to market conditions;
- limited control over properties we do not operate;

- leasehold terms expiring before production can be established;
- commodity derivative activities resulting in lower prices realized on natural gas, oil and NGL sales;
- the need to secure derivative liabilities and the inability of counterparties to satisfy their obligations;
- potential OTC derivatives regulations limiting our ability to hedge against commodity price fluctuations;
- adverse developments or losses from pending or future litigation and regulatory proceedings, including royalty claims;
- our need to secure adequate supplies of water for our drilling operations and to dispose of or recycle the water used;
- pipeline and gathering system capacity constraints and transportation interruptions;
- legislative, regulatory and ESG initiatives, addressing environmental concerns, including initiatives addressing the impact of global climate change or further regulating hydraulic fracturing, methane emissions, flaring or water disposal;
- terrorist activities and/or cyber-attacks adversely impacting our operations;
- an interruption in operations at our headquarters due to a catastrophic event;
- federal and state tax proposals affecting our industry;
- competition in the natural gas and oil exploration and production industry;
- negative public perceptions of our industry;
- effects of purchase price adjustments and indemnity obligations;
- the ability to execute on our business strategy following emergence from bankruptcy; and
- other factors that are described under *Risk Factors* in Item 1A of our [2022 Form 10-K](#).

We caution you not to place undue reliance on the forward-looking statements contained in this report, which speak only as of the filing date, and we undertake no obligation to update this information. We urge you to carefully review and consider the disclosures in this report and our other filings with the SEC that attempt to advise interested parties of the risks and factors that may affect our business.

[Information About Us](#)

Investors should note that we make available, free of charge on our website at chk.com, our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and any amendments to those reports as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. We also post announcements, updates, events, investor information and presentations on our website in addition to copies of all recent news releases. We may use the Investors section of our website to communicate with investors. It is possible that the financial and other information posted on the Investors section of our website could be deemed to be material information. Documents and information on our website are not incorporated by reference herein.

The SEC maintains a website at www.sec.gov that contains reports, proxy and information statements, and other information regarding issuers, including Chesapeake, that file electronically with the SEC.

ITEM 3. Quantitative and Qualitative Disclosures About Market Risk

The primary objective of the following information is to provide forward-looking quantitative and qualitative information about our exposure to market risk. The term market risk relates to our risk of loss arising from adverse changes in natural gas, oil and NGL prices and interest rates. These disclosures are not meant to be precise indicators of expected future losses, but rather indicators of reasonably possible losses. The forward-looking information provides indicators of how we view and manage our ongoing market risk exposures.

Commodity Price Risk

Our results of operations and cash flows are impacted by changes in market prices for natural gas, oil and NGL, which have historically been volatile. To mitigate a portion of our exposure to adverse price changes, we enter into various derivative instruments. Our natural gas, oil and NGL derivative activities, when combined with our sales of natural gas, oil and NGL, allow us to predict with greater certainty the revenue we will receive. We believe our derivative instruments continue to be highly effective in achieving our risk management objectives.

We determine the fair value of our derivative instruments utilizing established index prices, volatility curves and discount factors. These estimates are compared to counterparty valuations for reasonableness. Derivative transactions are also subject to the risk that counterparties will be unable to meet their obligations. This non-performance risk is considered in the valuation of our derivative instruments, but to date has not had a material impact on the values of our derivatives. Future risk related to counterparties not being able to meet their obligations has been partially mitigated under our commodity hedging arrangements that require counterparties to post collateral if their obligations to us are in excess of defined thresholds. The values we report in our financial statements are as of a point in time and subsequently change as these estimates are revised to reflect actual results, changes in market conditions and other factors. See [Note 11](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for further discussion of the fair value measurements associated with our derivatives.

Our natural gas, oil and NGL revenues during the Current Period, excluding any effect of our derivative instruments, were \$1,566 million, \$477 million and \$59 million, respectively. Based on production, natural gas, oil and NGL revenue for the Current Period would have increased or decreased by approximately \$157 million, \$48 million, and \$6 million, respectively, for each 10% increase or decrease in prices. As of June 30, 2023, the fair value of our natural gas derivatives were net assets of \$440 million. As of June 30, 2023, we did not have any open oil derivative positions. A 10% increase in forward natural gas prices would decrease the valuation of natural gas derivatives by approximately \$232 million. A 10% decrease in forward natural gas prices would increase the valuation of natural gas derivatives by approximately \$239 million. See [Note 11](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for further information on our open derivative positions.

Interest Rate Risk

Our exposure to interest rate changes relates primarily to borrowings under our New Credit Facility for the Current Period and the Exit Credit Facility for the Prior Period. Interest is payable on borrowings under each respective credit facility based on floating rates. See [Note 4](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part 1 of this report for additional information. As of June 30, 2023, we did not have any outstanding borrowings under our New Credit Facility.

ITEM 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We maintain disclosure controls and procedures designed to ensure that information required to be disclosed in reports we file or submit under the Exchange Act, is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms, and that such information is accumulated and communicated to management, including our principal executive and principal financial officers, as appropriate, to allow timely decisions regarding required disclosure.

As of the end of the period covered by this report, we carried out an evaluation, under the supervision and with the participation of management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures pursuant to Exchange Act Rule 13a-15(b). Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded as of June 30, 2023 that our disclosure controls and procedures were effective.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting during the period covered by this quarterly report on Form 10-Q that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

ITEM 1. Legal Proceedings

Business Operations and Litigation and Regulatory Proceedings

We are involved in various pre-petition lawsuits and disputes incidental to our business operations, including commercial disputes, personal injury claims, royalty claims, property damage claims and contract actions. The majority of these prepetition legal proceedings were settled during the Chapter 11 Cases or will be resolved in connection with the claims reconciliation process before the Bankruptcy Court, together with actions seeking to collect pre-petition indebtedness or to exercise control over the property of the Company's bankruptcy estates. Any allowed claim related to such litigation will be treated in accordance with the Plan. We were involved in a number of litigation and regulatory proceedings as of the Petition Date. Many of these proceedings were in early stages, and many of them sought damages and penalties, the amount of which is currently indeterminate. See [Note 5](#) of the notes to our condensed consolidated financial statements included in Item 1 of Part I of this report for information regarding our estimation and provision for potential losses related to litigation and regulatory proceedings. Commencement of the Chapter 11 Cases automatically stayed the proceedings and actions against us that are referred to above. The Plan in the Chapter 11 Cases, which became effective on February 9, 2021, provided for the treatment of claims against the Company's bankruptcy estates, including pre-petition liabilities that had not been satisfied or addressed during the Chapter 11 Cases.

Environmental Contingencies

The nature of the natural gas and oil business carries with it certain environmental risks for us and our subsidiaries. We have implemented various policies, programs, procedures, training and audits to reduce and mitigate such environmental risks. We conduct periodic reviews, on a company-wide basis, to assess changes in our environmental risk profile. Environmental reserves are established for environmental liabilities for which economic losses are probable and reasonably estimable. We manage our exposure to environmental liabilities in acquisitions by using an evaluation process that seeks to identify pre-existing contamination or compliance concerns and address the potential liability. Depending on the extent of an identified environmental concern, we may, among other things, exclude a property from the transaction, require the seller to remediate the property to our satisfaction in an acquisition or agree to assume liability for the remediation of the property.

Other Matters

Based on management's current assessment, we are of the opinion that no pending or threatened lawsuit or dispute relating to our business operations is likely to have a material adverse effect on our future consolidated financial position, results of operations or cash flows. The final resolution of such matters could exceed amounts accrued, however, and actual results could differ materially from management's estimates.

ITEM 1A. Risk Factors

Our business has many risks. Factors that could materially adversely affect our business, financial condition, operating results or liquidity and the trading price of our common stock are described under “Risk Factors” in Item 1A of our [2022 Form 10-K](#). This information should be considered carefully, together with other information in this report and other reports and materials we file with the SEC.

ITEM 2. Unregistered Sales of Equity Securities and Use of Proceeds*Repurchases of Equity Securities*

On December 2, 2021, we announced that our Board of Directors authorized the repurchase of up to \$1.0 billion in aggregate value of our common stock and/or warrants from time to time. In June 2022, our Board of Directors authorized an increase in the size of the share repurchase program from \$1.0 billion to \$2.0 billion in aggregate value of our common stock and/or warrants. The repurchase authorization permits repurchases on a discretionary basis as determined by management, subject to market conditions, applicable legal requirements, available liquidity, compliance with the Company’s debt agreements and other appropriate factors. The share repurchase program expires on December 31, 2023. The following table provides information regarding purchases of our common stock made by us during the quarter ended June 30, 2023.

Period	Total Number of Shares Purchased	Average Price Paid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs (in millions)
April 1 - April 30	255,900	\$ 79.36	255,900	\$ 847
May 1 - May 31 ^(a)	910,368	\$ 78.04	910,368	\$ 776
June 1 - June 30	278,134	\$ 80.64	278,134	\$ 752
Total	<u>1,444,402</u>	<u>\$ 78.77</u>	<u>1,444,402</u>	

(a) On May 26, 2023, we entered into an accelerated share repurchase (“ASR”) agreement to repurchase \$50 million of shares of our common stock. Under the terms of the ASR agreement, we received an initial delivery of 515,265 shares representing approximately 80% of the expected total to be repurchased. Upon final settlement of the ASR agreement on July 31, 2023, we received an additional 108,556 shares of common stock which are not reflected in the table above.

ITEM 3. Defaults Upon Senior Securities

None.

ITEM 4. Mine Safety Disclosures

Not applicable. On March 20, 2023, we divested our mining assets to WildFire Energy I LLC.

ITEM 5. Other Information

During the three months ended June 30, 2023, no director or officer of the Company adopted or terminated a “Rule 10b5-1 trading arrangement” or “non-Rule 10b5-1 trading arrangement,” as each term is defined in Item 408 of Regulation S-K.

ITEM 6. Exhibits

The exhibits listed below in the Index of Exhibits are filed, furnished or incorporated by reference pursuant to the requirements of Item 601 of Regulation S-K.

INDEX OF EXHIBITS

Exhibit Number	Exhibit Description	Incorporated by Reference				Filed or Furnished Herewith
		Form	SEC File Number	Exhibit	Filing Date	
2.1	Fifth Amended Joint Plan of Reorganization of Chesapeake Energy Corporation and its Debtor Affiliates Pursuant to Chapter 11 of the Bankruptcy Code (Exhibit A of the Confirmation Order).	8-K	001-13726	2.1	1/19/2021	
2.2	Agreement and Plan of Merger, dated as of August 10, 2021, by and among Chesapeake Energy Corporation, Hannibal Merger Sub, Inc., Hannibal Merger Sub, LLC, Vine Energy Inc. and Vine Energy Holdings LLC.	8-K	001-13726	2.1	8/11/2021	
2.3	Partnership Interest Purchase Agreement by and among The Jan & Trevor Rees-Jones Revocable Trust, Rees-Jones Family Holdings, LP, Chief E&D Participants, LP, and Chief E&D (GP) LLC (collectively, as Sellers) and Chesapeake Energy Corporation and its affiliates, dated as of January 24, 2022.	10-K	001-13726	10.36	2/24/2022	
2.4	Membership Interest Purchase Agreement by and among Radler 2000 Limited Partnership and Tug Hill, Inc., together as Sellers, and Chesapeake Energy Corporation and its affiliates, dated as of January 24, 2022.	10-K	001-13726	10.37	2/24/2022	
2.5	Membership Interest Purchase Agreement by and among Radler 2000 Limited Partnership and Tug Hill, Inc., together as Sellers, and Chesapeake Energy Corporation and its affiliates, dated as of January 24, 2022.	10-K	001-13726	10.38	2/24/2022	
3.1	Second Amended and Restated Certificate of Incorporation of Chesapeake Energy Corporation.	8-K	001-13726	3.1	2/9/2021	
3.2	Second Amended and Restated Bylaws of Chesapeake Energy Corporation.	8-K	001-13726	3.2	2/9/2021	
31.1	Domenic J. Dell'Osso, Jr., President and Chief Executive Officer, Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.					X
31.2	Mohit Singh, Executive Vice President and Chief Financial Officer, Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.					X
32.1	Domenic J. Dell'Osso Jr., President and Chief Executive Officer, Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.					X
32.2	Mohit Singh, Executive Vice President and Chief Financial Officer, Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.					X
101 INS	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.					X
101 SCH	Inline XBRL Taxonomy Extension Schema Document.					X

Exhibit Number	Exhibit Description	Incorporated by Reference				Filed or Furnished Herewith
		Form	SEC File Number	Exhibit	Filing Date	
101 CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document.					X
101 DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document.					X
101 LAB	Inline XBRL Taxonomy Extension Labels Linkbase Document.					X
101 PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document.					X
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).					X

Signatures

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

CHESAPEAKE ENERGY CORPORATION

Date: August 1, 2023

By: /s/ DOMENIC J. DELL'OSSO, JR.
Domenic J. Dell'Oso, Jr.
President and Chief Executive Officer

Date: August 1, 2023

By: /s/ MOHIT SINGH
Mohit Singh
Executive Vice President and Chief Financial Officer

CERTIFICATION

I, Domenic J. Dell'Osso, Jr., certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Chesapeake Energy Corporation;
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(e)) 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 the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

August 1, 2023

By: /s/ DOMENIC J DELL'OSSO, JR.
Domenic J. Dell'Osso, Jr.
President and Chief Executive Officer

CERTIFICATION

I, Mohit Singh, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Chesapeake Energy Corporation;
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(e)) 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 the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

August 1, 2023

By: /s/ MOHIT SINGH
 Mohit Singh
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 Chesapeake Energy Corporation (the "Company") on Form 10-Q for the quarterly period ended June 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Domenic J. Dell'Osso, Jr., President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

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

August 1, 2023

By: /s/ DOMENIC J. DELL'OSSO, JR.

Domenic J. Dell'Osso, Jr.

President and Chief Executive Officer

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

In connection with the Quarterly Report of Chesapeake Energy Corporation (the "Company") on Form 10-Q for the quarterly period ended June 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Mohit Singh, Executive Vice President and Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

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

August 1, 2023

By: /s/ MOHIT SINGH

Mohit Singh

*Executive Vice President and
Chief Financial Officer*