UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): August 3, 2023

MURPHY OIL CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

1-8590 (Commission File Number) 71-0361522 (I.R.S. Employer Identification No.)

9805 Katy Fwy, Suite G-200 ston. Texas 77024

Houston, Texas 77024 (Address of principal executive offices, including zip code)

(281) 675-9000 Registrant's telephone number, including area code Not applicable

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

(Former Name or Former Address, if Changed Since Last Report)

☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)									
☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))									
☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))									
Securities registered pursuant to Section 12(b) of the Act	:								
Title of each class	Trading Symbol	Name of each exchange on which registered							
Common Stock, \$1.00 Par Value	MUR	New York Stock Exchange							
Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter). Emerging growth company									
If an emerging growth company, indicate by check mark any new or revised financial accounting standards provic	U	cted not to use the extended transition period for complying with 13(a) of the Exchange Act. $\hfill\Box$							

Item 2.02. Results of Operations and Financial Condition

The following information is furnished pursuant to Item 2.02, "Results of Operations and Financial Condition."

On August 3, 2023 Murphy Oil Corporation issued a news release announcing its financial and operating results for the quarter ended June 30, 2023. The full text of this news release is attached hereto as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits

- (d) Exhibits
- 99.1 <u>Murphy Oil Corporation Announces Second Quarter 2023 Financial and Operating Results, Strategic Portfolio Repositioning</u>

Signature

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 hereunto duly authorized.

MURPHY OIL CORPORATION

Date: August 3, 2023

By: /s/ Paul D. Vaughan

Paul D. Vaughan

Vice President and Controller

Exhibit Index

Exhibit No.

99.1 <u>Murphy Oil Corporation Announces Second Quarter 2023 Financial and Operating Results, Strategic Portfolio Repositioning</u>

104 Cover Page Interactive Data File (embedded within the Inline XBRL document)



NEWS RELEASE

MURPHY OIL CORPORATION ANNOUNCES SECOND QUARTER 2023 FINANCIAL AND OPERATING RESULTS, STRATEGIC PORTFOLIO REPOSITIONING

Exceeded Upper End of Guidance Range With Production of 184 MBOEPD, Signed Production Sharing Contracts for Côte d'Ivoire New Country Entry, Executed Agreement to Divest Non-Core Canadian Assets

HOUSTON, Texas, August 3, 2023 – Murphy Oil Corporation (NYSE: MUR) today announced its financial and operating results for the second quarter ended June 30, 2023, including net income attributable to Murphy of \$98 million, or \$0.62 net income per diluted share. Excluding discontinued operations and other items affecting comparability between periods, adjusted net income attributable to Murphy was \$124 million, or \$0.79 adjusted net income per diluted share.

Unless otherwise noted, the financial and operating highlights and metrics discussed in this news release exclude noncontrolling interest (NCI). ¹

Highlights for the second quarter include:

- Exceeded upper end of guidance range with production of 184 thousand barrels of oil equivalent per day (MBOEPD), including 99 thousand barrels of oil per day (MBOPD)
- Received government approval on Block 15-1/05 Lac Da Vang field development plan in Vietnam
- Signed production sharing contracts (PSCs) for five blocks offshore Côte d'Ivoire

Subsequent to the second quarter:

- Signed a Purchase and Sale Agreement to divest a portion of Kaybob Duvernay and Placid Montney assets for C\$150 million net purchase price
- Published the fifth annual Sustainability Report with enhanced disclosures on improved environmental activities, increased community support and continuing strong governance oversight

"Murphy's operational excellence continues to shine as our portfolio again outperformed expectations this quarter. From offshore maintenance being completed faster than scheduled to onshore wells achieving production rates above type curves, our team has done a great job executing our 2023 plan. We also have exciting opportunities ahead, including advancing the Vietnam Lac Da Vang field development plan towards project sanction as well as evaluating our new Côte d'Ivoire acreage. I look forward to progressing our capital allocation framework this year with increasing returns to shareholders and additional debt reduction, which will be supported by monetizing a non-core portion of our Canadian assets," said Roger W. Jenkins, President and Chief Executive Officer. "Additionally, Murphy continues to operate sustainably, and we were recently recognized by Rystad Energy as the highest-scoring company in ESG performance for the 2021 reporting year across 41 operators in the United States and Canada."

SECOND QUARTER 2023 RESULTS

The company recorded net income attributable to Murphy of \$98 million, or \$0.62 net income per diluted share, for the second quarter 2023. Adjusted net income, which excludes both the results of discontinued operations and certain other items that affect comparability of results between periods, was \$124 million, or \$0.79 adjusted net income per diluted share for the same period. Adjustments to net income total \$28 million before tax. Details for second quarter results and an adjusted net income reconciliation can be found in the attached schedules.

Including NCI, second quarter 2023 exploration expense of \$116 million contains three primary items: \$80 million of dry hole expense for the Chinook #7 exploration well in the Gulf of Mexico, inclusive of \$26 million attributable to NCI; a \$17 million write-off of the previously suspended Cholula-1EXP exploration well in offshore Mexico; and \$10 million in seismic costs for the Côte d'Ivoire new country entry.

Earnings before interest, taxes, depreciation and amortization (EBITDA) attributable to Murphy were \$373 million. Earnings before interest, tax, depreciation, amortization and exploration expenses (EBITDAX) attributable to Murphy were \$463 million. Adjusted EBITDA attributable to Murphy was \$412 million. Adjusted EBITDAX attributable to Murphy was \$485 million. Reconciliations for second quarter EBITDA, EBITDAX, adjusted EBITDA and adjusted EBITDAX can be found in the attached schedules.

In the second quarter, Murphy paid the final contingent consideration payments of \$28 million related to the Gulf of Mexico acquisition that closed in 2019. This amount was primarily

attributable to the one-year anniversary of achieving first oil at King's Quay. Murphy has no remaining contingent consideration payment obligations.

Second quarter production averaged 184 MBOEPD and consisted of 54 percent oil volumes, or 99 MBOPD. Production for the quarter exceeded the upper end of the guidance range, primarily driven by 2.5 MBOEPD of strong well performance in the Gulf of Mexico, 2.1 MBOEPD in the Tupper Montney and 1.5 MBOEPD in the Eagle Ford Shale, as well as 1.4 MBOEPD attributed to lower realized royalty rates in the Tupper Montney natural gas asset. Details for second quarter production can be found in the attached schedules.

FINANCIAL POSITION

Murphy had approximately \$1.1 billion of liquidity on June 30, 2023, with no borrowings on the \$800 million credit facility and \$369 million of cash and cash equivalents, inclusive of NCI.

On June 30, 2023, the company's total debt was unchanged from year-end 2022 at \$1.82 billion, and consisted of long-term, fixed-rate notes with a weighted average maturity of 7.2 years and a weighted average coupon of 6.1 percent.

CANADA TRANSACTION SUMMARY

Subsequent to quarter end, a subsidiary of Murphy signed a Purchase and Sale Agreement to divest a non-core portion of its operated Kaybob Duvernay assets and all of its non-operated Placid Montney assets to a private company. Under the terms of the agreement, the buyer will pay Murphy C\$150 million at closing in an all-cash transaction, subject to customary closing adjustments and conditions. The transaction has a March 1, 2023 effective date, with closing anticipated to occur in the third quarter of 2023.

The assets to be divested include the Saxon and Simonette areas of the Kaybob Duvernay, where Murphy holds a 70 percent working interest as operator, as well as Murphy's 30 percent working interest in the Placid Montney assets operated by Athabasca Oil Corporation. Also included are batteries, pipelines and the assumption of related processing and marketing contracts.

The combined assets currently produce approximately 1,700 barrels of oil equivalent per day (BOEPD) net and are comprised of 39 percent oil. Net proved reserves are 5.3 million barrels of oil equivalent (MMBOE) as of December 31, 2022. Also included are 250 gross drilling locations, or 138 net, across 42,000 net acres in Kaybob Duvernay and 26,000 net acres in Placid Montney. After the transaction closes, Murphy will have approximately 488 gross drilling locations with an average 75 percent oil weighting remaining in the Kaybob Duvernay, all of

which are operated with a 70 percent working interest. Murphy will have no remaining position in the Placid Montney.

"This transaction brings forward the value of a small, non-core portion of our onshore Canadian portfolio, as we were not planning to develop these locations for many years. I look forward to progressing our capital allocation framework goals in Murphy 2.0 with the proceeds from this divestiture, and continuing to reward our supportive, long-term shareholders in the upcoming quarters," said Jenkins.

OPERATIONS SUMMARY

Onshore

In the second quarter of 2023, the onshore business produced approximately 98 MBOEPD, which included 36 percent liquids volumes.

Eagle Ford Shale – Production averaged 35 MBOEPD with 76 percent oil volumes and 89 percent liquids volumes. As planned, during the second quarter Murphy brought nine Catarina and eight Tilden operated wells online. Murphy continues to see stronger performance from completion design improvements across its well locations, including promising results in its new Tilden wells with an average gross 30-day (IP30) rate of approximately 1,200 BOEPD with 85 percent oil.

Tupper Montney – Natural gas production averaged 341 million cubic feet per day (MMCFD) in the second quarter, with 10 operated wells brought online. Of those wells, seven were brought on early that were originally planned for the third quarter. Production for the quarter exceeded guidance by 21 MMCFD, which included 13 MMCFD of improved well performance as Murphy realized its highest initial production rates in Tupper Montney history, as well as an 8 MMCFD benefit from a lower realized royalty rate of 2.4 percent.

"Our new onshore well completion design, developed within the last three years, is paying off with higher initial production rates," said Jenkins. "With this new design, we have achieved continued exceptional results from new wells in both our Eagle Ford Shale and Tupper Montney assets."

Kaybob Duvernay – During the second quarter, production averaged 4 MBOEPD with 60 percent liquids volumes. Production was minimally impacted from wildfires during the quarter, and no damage was sustained to facilities.

Offshore

Excluding NCI, the offshore business produced approximately 87 MBOEPD for the second quarter, which included 80 percent oil.

Gulf of Mexico – Production averaged approximately 84 MBOEPD, consisting of 79 percent oil during the second quarter. Facility maintenance was completed as planned during the quarter, with work at King's Quay concluded ahead of schedule.

Canada – In the second quarter, production averaged 3 MBOEPD, consisting of 100 percent oil. The asset life extension project is progressing for the non-operated Terra Nova floating, production, storage and offloading vessel, which Murphy anticipates will return to production by year-end 2023.

Vietnam – As previously disclosed, during the second quarter Murphy received government approval of the Block 15-1/05 Lac Da Vang field development plan in the Cuu Long Basin. Murphy holds a 40 percent working interest as operator of the block. PetroVietnam Exploration Production Corporation Limited and SK Earthon Co., Ltd. hold the remaining 35 percent and 25 percent working interest, respectively. Murphy is working to advance the development project in preparation for final review and sanction in late 2023.

EXPLORATION

Côte d'Ivoire – During the second quarter, Murphy signed production sharing contracts to secure working interests as operator in five deepwater blocks in the Tano Basin offshore Côte d'Ivoire. Murphy will initially hold a 90 percent working interest in four blocks, with an 85 percent working interest in the fifth block. Société Nationale d'Opérations Pétrolières de la Côte d'Ivoire (PETROCI) holds the remaining working interest for each block.

Included in Block CI-103 is the Paon discovery, which was appraised with multiple wells by a previous operator. The PSC for the block includes a commitment to formulate and submit a viable field development plan for this discovery by the end of 2025.

"We are excited for our new country entry as an operator in Côte d'Ivoire, and are pleased with the competitive terms and low entry cost," said Jenkins. "These blocks offer tremendous opportunities for exploration, and we look forward to maturing geophysical studies in this area and working with PETROCI on the possible development of the Paon discovery."

Gulf of Mexico – Following the quarter, Murphy, as operator of its subsidiary MP Gulf of Mexico, LLC, concluded drilling the Chinook #7 exploration well in Walker Ridge 425. The well encountered non-commercial hydrocarbons. Murphy plugged and abandoned the well, and approximately \$80 million of the well cost before tax, inclusive of \$26 million attributable to NCI, was expensed in the second quarter. Murphy holds a 66.66 percent working interest in the well.

As previously announced, during the second quarter Murphy, as operator, drilled a discovery at the Longclaw #1 exploration well. The company holds a 14.5 percent working interest in the well. The well reached a total measured depth of 25,106 feet at a net cost of approximately \$6 million. The well encountered approximately 62 feet of net oil pay and is undergoing further evaluation.

Also during the quarter, Murphy was awarded five exploration blocks from the Gulf of Mexico Federal Lease Sale 259 with an average working interest of 90 percent.

Mexico – In conjunction with the July 2023 expiration of the Cholula appraisal period, Murphy wrote off previously suspended exploration well costs of \$17 million.

2023 CAPITAL EXPENDITURE AND PRODUCTION GUIDANCE

Second quarter accrued capital expenditures (CAPEX) of \$300 million, excluding lease acquisition costs, was lower than guidance due to timing of non-operated activity. Murphy accrued a total of \$32 million in acquisition-related costs during the quarter, which will be paid in third quarter 2023.

Murphy is tightening its 2023 accrued CAPEX range to \$950 million to \$1.025 billion, which excludes \$45 million in acquisition-related CAPEX for Côte d'Ivoire and Vietnam.

The company is raising its full year 2023 production range of 180 to 186 MBOEPD, consisting of approximately 53 percent oil and 59 percent liquids volumes.

Production for third quarter 2023 is estimated to be in the range of 188 to 196 MBOEPD with 99 MBOPD, or 52 percent, oil volumes. This range includes assumed Gulf of Mexico storm downtime of 4.6 MBOEPD, as well as operated planned downtime of 2.3 MBOEPD onshore and 600 BOEPD offshore. Murphy forecasts third quarter accrued CAPEX of \$215 million, excluding acquisition-related costs.

Both production and CAPEX guidance ranges exclude NCI. Production guidance will be adjusted following closing of the Canadian divestiture announced today.

Detailed guidance for the third quarter and full year 2023 is contained in the attached schedules.

FIXED PRICE FORWARD SALES CONTRACTS

Murphy maintains fixed price forward sales contracts tied to AECO pricing points to lessen its dependence on variable AECO prices. These contracts are for physical delivery of natural gas volumes at a fixed price, with no mark-to-market income adjustments. Details for the current fixed price contracts can be found in the attached schedules.

CONFERENCE CALL AND WEBCAST SCHEDULED FOR AUGUST 3, 2023

Murphy will host a conference call to discuss second quarter 2023 financial and operating results on Thursday, August 3, 2023, at 9:00 a.m. EDT. The call can be accessed either via the Internet through the Investor Relations section of Murphy Oil's website at http://ir.murphyoilcorp.com or via the telephone by dialing toll free 1-888-886-7786, reservation number 24655854.

FINANCIAL DATA

Summary financial data and operating statistics for second quarter 2023, with comparisons to the same period from the previous year, are contained in the following schedules. Additionally, a schedule indicating the impacts of items affecting comparability of results between periods, a reconciliation of EBITDA, EBITDAX, adjusted EBITDA and adjusted EBITDAX between periods, as well as guidance for the third quarter and full year 2023, are also included.

¹In accordance with GAAP, Murphy reports the 100 percent interest, including a 20 percent noncontrolling interest (NCI), in its subsidiary, MP Gulf of Mexico, LLC (MP GOM). The GAAP financials include the NCI portion of revenue, costs, assets and liabilities and cash flows. Unless otherwise noted, the financial and operating highlights and metrics discussed in this news release, but not the accompanying schedules, exclude the NCI, thereby representing only the amounts attributable to Murphy.

CAPITAL ALLOCATION FRAMEWORK

This news release contains references to the company's capital allocation framework and adjusted free cash flow. As previously disclosed, the capital allocation framework defines Murphy 1.0 as when long-term debt exceeds \$1.8 billion. At such time, adjusted free cash flow is allocated to long-term debt reduction while the company continues to support the quarterly

dividend. The company reaches Murphy 2.0 when long-term debt is between \$1.0 billion and \$1.8 billion. At such time, approximately 75 percent of adjusted free cash flow is allocated to debt reduction, with the remaining 25 percent distributed to shareholders through share buybacks and potential dividend increases. When long-term debt is at or below \$1.0 billion, the company is in Murphy 3.0 and begins allocating 50 percent of adjusted free cash flow to the balance sheet, with a minimum of 50 percent of adjusted free cash flow allocated to share buybacks and potential dividend increases.

Adjusted free cash flow is defined as cash flow from operations before working capital change, less capital expenditures, distributions to NCI and projected payments, quarterly dividend and accretive acquisitions.

ABOUT MURPHY OIL CORPORATION

As an independent oil and natural gas exploration and production company, Murphy Oil Corporation believes in providing energy that empowers people by doing right always, staying with it and thinking beyond possible. Murphy challenges the norm, taps into its strong legacy and uses its foresight and financial discipline to deliver inspired energy solutions. Murphy sees a future where it is an industry leader who is positively impacting lives for the next 100 years and beyond. Additional information can be found on the company's website at www.murphyoilcorp.com.

FORWARD-LOOKING STATEMENTS

This news release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are generally identified through the inclusion of words such as "aim", "anticipate", "believe", "drive", "estimate", "expect", "expressed confidence", "forecast", "future", "goal", "guidance", "intend", "may", "objective", "outlook", "plan", "position", "potential", "project", "seek", "should", "strategy", "target", "will" or variations of such words and other similar expressions. These statements, which express management's current views concerning future events, results and plans, are subject to inherent risks, uncertainties and assumptions (many of which are beyond our control) and are not guarantees of performance. In particular, statements, express or implied, concerning the company's future operating results or activities and returns or the company's ability and decisions to replace or increase reserves, increase production, generate returns and rates of return, replace or increase drilling locations, reduce or otherwise control operating costs and expenditures, generate cash flows, pay down or refinance indebtedness,

achieve, reach or otherwise meet initiatives, plans, goals, ambitions or targets with respect to emissions, safety matters or other ESG (environmental/social/governance) matters, make capital expenditures or pay and/or increase dividends or make share repurchases and other capital allocation decisions are forward-looking statements. Factors that could cause one or more of these future events, results or plans not to occur as implied by any forward-looking statement, which consequently could cause actual results or activities to differ materially from the expectations expressed or implied by such forward-looking statements, include, but are not limited to: macro conditions in the oil and gas industry, including supply/demand levels, actions taken by major oil exporters and the resulting impacts on commodity prices; increased volatility or deterioration in the success rate of our exploration programs or in our ability to maintain production rates and replace reserves; reduced customer demand for our products due to environmental, regulatory, technological or other reasons; adverse foreign exchange movements; political and regulatory instability in the markets where we do business; the impact on our operations or market of health pandemics such as COVID-19 and related government responses; other natural hazards impacting our operations or markets; any other deterioration in our business, markets or prospects; any failure to obtain necessary regulatory approvals; any inability to service or refinance our outstanding debt or to access debt markets at acceptable prices; or adverse developments in the U.S. or global capital markets, credit markets, banking system or economies in general. For further discussion of factors that could cause one or more of these future events or results not to occur as implied by any forward-looking statement, see "Risk Factors" in our most recent Annual Report on Form 10-K filed with the U.S. Securities and Exchange Commission ("SEC") and any subsequent Ouarterly Report on Form 10-O or Current Report on Form 8-K that we file, available from the SEC's website and from Murphy Oil Corporation's website at http://ir.murphyoilcorp.com. Investors and others should note that we may announce material information using SEC filings, press releases, public conference calls, webcasts and the investors page of our website. We may use these channels to distribute material information about the company; therefore, we encourage investors, the media, business partners and others interested in the company to review the information we post on our website. The information on our website is not part of, and is not incorporated into, this report. Murphy Oil Corporation undertakes no duty to publicly update or revise any forward-looking statements.

NON-GAAP FINANCIAL MEASURES

This news release contains certain non-GAAP financial measures that management believes are useful tools for internal use and the investment community in evaluating Murphy Oil Corporation's overall financial performance. These non-GAAP financial measures are broadly used to value and compare companies in the crude oil and natural gas industry. Not all companies define these measures in the same way. In addition, these non-GAAP financial measures are not a substitute for financial measures prepared in accordance with GAAP and should therefore be considered only as supplemental to such GAAP financial measures. Please see the attached schedules for reconciliations of the differences between the non-GAAP financial measures used in this news release and the most directly comparable GAAP financial measures.

Investor Contacts:

InvestorRelations@murphyoilcorp.com

Kelly Whitley, 281-675-9107

Megan Larson, 281-675-9470

Nathan Shanor, 713-941-9576

MURPHY OIL CORPORATION SUMMARIZED CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)

	Three Months Ended June 30,			Six Months Ended June 30,			
(Thousands of dollars, except per share amounts)		2023	2022		2023	2022	
Revenues and other income							
Revenue from production	\$	799,836	1,146,299	\$	1,596,067	1,980,827	
Sales of purchased natural gas		13,014	49,939		56,751	86,785	
Total revenue from sales to customers		812,850	1,196,238		1,652,818	2,067,612	
Loss on derivative instruments		_	(103,068)			(423,845)	
Gain on sale of assets and other income		1,738	7,887		3,486	10,251	
Total revenues and other income		814,588	1,101,057		1,656,304	1,654,018	
Costs and expenses							
Lease operating expenses		194,292	147,352		394,276	284,177	
Severance and ad valorem taxes		12,765	17,565		24,205	32,200	
Transportation, gathering and processing		59,868	49,948		113,790	96,871	
Costs of purchased natural gas		9,657	47,971		41,926	81,636	
Exploration expenses, including undeveloped lease amortization		115,793	15,151		125,975	62,717	
Selling and general expenses		25,345	27,130		43,653	60,659	
Depreciation, depletion and amortization		215,667	195,856		411,337	359,980	
Accretion of asset retirement obligations		11,364	11,563		22,521	23,439	
Other operating expense		4,960	36,913		16,948	142,855	
Total costs and expenses		649,711	549,449		1,194,631	1,144,534	
Operating income from continuing operations		164,877	551,608		461,673	509,484	
Other income (loss)							
Other (expenses) income		(7,694)	5,308		(7,767)	2,813	
Interest expense, net		(29,856)	(41,385)		(58,711)	(78,662)	
Total other loss		(37,550)	(36,077)		(66,478)	(75,849)	
Income from continuing operations before income taxes		127,327	515,531		395,195	433,635	
Income tax expense		34,870	105,084		88,703	88,123	
Income from continuing operations		92,457	410,447		306,492	345,512	
Loss from discontinued operations, net of income taxes		(602)	(943)		(323)	(1,494)	
Net income including noncontrolling interest		91,855	409,504		306,169	344,018	
Less: Net (loss) income attributable to noncontrolling interest		(6,431)	58,947		16,239	106,797	
NET INCOME ATTRIBUTABLE TO MURPHY	\$	98,286	350,557	\$	289,930	237,221	
				_			
INCOME (LOSS) PER COMMON SHARE – BASIC							
Continuing operations	\$	0.63	2.27	\$	1.86	1.54	
Discontinued operations	Ψ	—	(0.01)	Ψ		(0.01)	
-	\$	0.63	2.26	\$	1.86	1.53	
Net income	Ψ	0.03	2.20	Ψ	1.00	1.55	
INCOME (LOSS) PER COMMON SHARE – DILUTED	Φ.	0.00	0.04				
Continuing operations	\$	0.62	2.24	\$	1.84	1.51	
Discontinued operations			(0.01)			(0.01)	
Net income	\$	0.62	2.23	\$	1.84	1.50	
Cash dividends per common share	\$	0.275	0.175	\$	0.550	0.325	
Average common shares outstanding (thousands)							
Basic		156,127	155,389		155,976	155,121	
Diluted		157,299	157,455		157,308	157,852	

MURPHY OIL CORPORATION CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited) Three Months Ended

	Three Mor June		Six Months Ended June 30,		
(Thousands of dollars)	2023	2022	2023	2022	
Operating Activities					
Net income including noncontrolling interest	\$ 91,855	409,504	\$ 306,169	344,018	
Adjustments to reconcile net income to net cash provided by continuing operations activities					
Loss from discontinued operations	602	943	323	1,494	
Depreciation, depletion and amortization	215,667	195,856	411,337	359,980	
Unsuccessful exploration well costs and previously suspended exploration costs	95,682	1,271	96,533	34,102	
Amortization of undeveloped leases	2,716	3,782	5,369	7,980	
Accretion of asset retirement obligations	11,364	11,563	22,521	23,439	
Deferred income tax expense	43,515	86,944	92,557	66,691	
Contingent consideration payment	(15,609)	_	(139,574)	_	
Mark-to-market loss on contingent consideration	3,175	31,692	7,113	129,818	
Mark-to-market (gain) loss on derivative instruments	_	(88,166)	_	100,343	
Long-term non-cash compensation	13,540	23,179	22,076	40,467	
(Gain) from sale of assets	_	(35)	_	(35)	
Net decrease (increase) in non-cash working capital	59,691	(40,676)	(15,340)	(121,598)	
Other operating activities, net	(52,307)	(14,946)	(59,417)	(27,458)	
Net cash provided by continuing operations activities	469,891	620,911	749,667	959,241	
Investing Activities					
Property additions and dry hole costs	(349,434)	(307,917)	(694,753)	(552,825)	
Acquisition of oil and natural gas properties	_	(46,491)	_	(46,491)	
Proceeds from sales of property, plant and equipment		47		47	
Net cash required by investing activities	(349,434)	(354,361)	(694,753)	(599,269)	
Financing Activities					
Borrowings on revolving credit facility	100,000	100,000	200,000	100,000	
Repayment of revolving credit facility	(100,000)	(100,000)	(200,000)	(100,000)	
Retirement of debt	_	(200,000)	_	(200,000)	
Early redemption of debt cost	_	(3,438)	_	(3,438)	
Distributions to noncontrolling interest	(6,304)	(54,970)	(15,983)	(94,854)	
Contingent consideration payment	(12,565)	(26,573)	(60,243)	(81,742)	
Issue costs of debt facility	(3)	_	(20)	_	
Cash dividends paid	(42,942)	(27,191)	(85,867)	(50,491)	
Withholding tax on stock-based incentive awards	(3)	(1,276)	(14,220)	(16,697)	
Capital lease obligation payments	(157)	(162)	(296)	(320)	
Net cash required by financing activities	(61,974)	(313,610)	(176,629)	(447,542)	
Effect of exchange rate changes on cash and cash equivalents	(1,511)	(1,508)	(893)	(1,595)	
Net increase (decrease) in cash and cash equivalents	56,972	(48,568)	(122,608)	(89,165)	
Cash and cash equivalents at beginning of period	312,383	480,587	491,963	521,184	
Cash and cash equivalents at end of period	\$ 369,355	432,019	\$ 369,355	432,019	

MURPHY OIL CORPORATION SCHEDULE OF ADJUSTED NET INCOME (LOSS) (unaudited)

	Three Months Ended June 30,				Six Month June	
(Millions of dollars, except per share amounts)		2023	2022	2023		2022
Net income attributable to Murphy (GAAP)	\$	98.3	350.6	\$	289.9	237.2
Discontinued operations loss		0.6	0.9		0.3	1.5
Net income (loss) from continuing operations attributable to Murphy		98.9	351.5		290.2	238.7
Adjustments ¹ :						
Write-off of previously suspended exploration well		17.1	_		17.1	_
Foreign exchange (gain) loss		7.9	(8.0)		8.3	(8.0)
Mark-to-market loss on contingent consideration		3.2	31.7		7.1	129.8
Mark-to-market (gain) loss on derivative instruments		_	(88.2)		_	100.3
Early redemption of debt cost			4.4		<u> </u>	4.4
Total adjustments, before taxes		28.2	(60.1)		32.5	234.5
Income tax expense (benefit) related to adjustments		2.7	(13.2)		3.6	47.4
Total adjustments after taxes		25.5	(46.9)		28.9	179.1
Adjusted net income from continuing operations attributable to Murphy (Non-GAAP)	\$	124.4	304.6	\$	319.1	417.8
Adjusted net income from continuing operations per average diluted share (Non-GAAP)	\$	0.79	1.93	\$	2.03	2.65

¹Certain prior-period amounts have been updated to conform to the current period presentation.

Non-GAAP Financial Measures

Presented above is a reconciliation of Net income to Adjusted net income from continuing operations attributable to Murphy. Adjusted net income excludes certain items that management believes affect the comparability of results between periods. Management believes this is important information to provide because it is used by management to evaluate the Company's operational performance and trends between periods and relative to its industry competitors. Management also believes this information may be useful to investors and analysts to gain a better understanding of the Company's financial results. Adjusted net income is a non-GAAP financial measure and should not be considered a substitute for Net income as determined in accordance with accounting principles generally accepted in the United States of America.

The pretax and income tax impacts for adjustments shown above are as follows by area of operations and exclude the share attributable to non-controlling interests.

	Three Months Ended June 30, 2023					Six Months Ended June 30, 2023			
(Millions of dollars)	 Pretax	Tax	Net	F	retax	Tax	Net		
Exploration & Production:	 								
United States	\$ 3.2	0.7	2.5	\$	7.1	1.5	5.6		
Other	17.1	_	17.1		17.1	_	17.1		
Corporate	7.9	2.0	5.9		8.3	2.1	6.2		
Total adjustments	\$ 28.2	2.7	25.5	\$	32.5	3.6	28.9		

MURPHY OIL CORPORATION SCHEDULE OF EARNINGS BEFORE INTEREST, TAXES, DEPRECIATION AND AMORTIZATION (EBITDA)

(unaudited)

Three Months E June 30,				Six Months Ended June 30,		
(<u>Millions of dollars)</u>		2023	2022		2023	2022
Net income attributable to Murphy (GAAP)	\$	98.3	350.6	\$	289.9	237.2
Income tax expense		34.9	105.1		88.7	88.1
Interest expense, net		29.9	41.4		58.7	78.7
Depreciation, depletion and amortization expense ¹		210.1	188.2		399.3	344.8
EBITDA attributable to Murphy (Non-GAAP)	\$	373.2	685.3	\$	836.6	748.8
Write-off of previously suspended exploration well		17.1	_		17.1	_
Accretion of asset retirement obligations ¹		10.1	10.2		20.0	20.7
Foreign exchange loss (gain)		7.9	(8.0)		8.3	(8.0)
Mark-to-market loss on contingent consideration		3.2	31.7		7.1	129.8
Discontinued operations loss		0.6	0.9		0.3	1.5
Mark-to-market (gain) loss on derivative instruments		_	(88.1)		_	100.4
Adjusted EBITDA attributable to Murphy (Non-GAAP)	\$	412.1	632.0	\$	889.4	993.2

¹ Depreciation, depletion, and amortization expense, and accretion of asset retirement obligations used in the computation of Adjusted EBITDA exclude the portion attributable to the non-controlling interest (NCI).

Non-GAAP Financial Measures

Presented above is a reconciliation of Net income to Earnings before interest, taxes, depreciation and amortization (EBITDA) and adjusted EBITDA. Management believes EBITDA and adjusted EBITDA are important information to provide because they are used by management to evaluate the Company's operational performance and trends between periods and relative to its industry competitors. Management also believes this information may be useful to investors and analysts to gain a better understanding of the Company's financial results. EBITDA and adjusted EBITDA are non-GAAP financial measures and should not be considered a substitute for Net income or Cash provided by operating activities as determined in accordance with accounting principles generally accepted in the United States of America.

MURPHY OIL CORPORATION SCHEDULE OF EARNINGS BEFORE INTEREST, TAXES, DEPRECIATION AND AMORTIZATION AND EXPLORATION (EBITDAX)

(unaudited)

		nths Ended e 30,	Six Months Ended June 30,			
(<u>Millions of dollars)</u>	 2023	2022	2023		2022	
Net income attributable to Murphy (GAAP)	\$ 98.3	350.6	\$	289.9		237.2
Income tax expense	34.9	105.1		88.7		88.1
Interest expense, net	29.9	41.4		58.7		78.7
Depreciation, depletion and amortization expense ¹	210.1	188.2		399.3		344.8
EBITDA attributable to Murphy (Non-GAAP)	373.2	685.3		836.6		748.8
Exploration expenses ¹	 89.5	15.2		99.7		62.7
EBITDAX attributable to Murphy (Non-GAAP)	462.7	700.5		936.3		811.5
Accretion of asset retirement obligations ¹	10.1	10.2		20.0		20.7
Foreign exchange loss (gain)	7.9	(8.0)		8.3		(8.0)
Mark-to-market loss on contingent consideration	3.2	31.7		7.1		129.8
Discontinued operations loss	0.6	0.9		0.3		1.5
Mark-to-market (gain) loss on derivative instruments	_	(88.1)		_		100.4
Adjusted EBITDAX attributable to Murphy (Non-GAAP)	\$ 484.5	\$ 647.2	\$	972.0	\$	1,055.9

¹ Depreciation, depletion, and amortization expense, accretion of asset retirement obligations and exploration expenses used in the computation of adjusted EBITDAX exclude the portion attributable to the non-controlling interest (NCI).

Non-GAAP Financial Measures

Presented above is a reconciliation of Net income to Earnings before interest, taxes, depreciation and amortization, and exploration expenses (EBITDAX) and adjusted EBITDAX. Management believes EBITDAX and adjusted EBITDAX are important information to provide because they are used by management to evaluate the Company's operational performance and trends between periods and relative to its industry competitors. Management also believes this information may be useful to investors and analysts to gain a better understanding of the Company's financial results. EBITDAX and adjusted EBITDAX are non-GAAP financial measures and should not be considered a substitute for Net income or Cash provided by operating activities as determined in accordance with accounting principles generally accepted in the United States of America.

MURPHY OIL CORPORATION FUNCTIONAL RESULTS OF OPERATIONS (unaudited)

		Three Month June 30, 2		Three Months Ended June 30, 2022		
(Millions of dollars)	I	Revenues	Income (Loss)	Revenues	Income (Loss)	
Exploration and production						
United States ¹	\$	696.2	168.9 \$	978.0	491.5	
Canada		118.3	2.5	206.6	47.2	
Other		_	(32.3)	13.7	(3.5)	
Total exploration and production		814.5	139.1	1,198.3	535.2	
Corporate		0.1	(46.6)	(97.2)	(124.8)	
Continuing operations		814.6	92.5	1,101.1	410.4	
Discontinued operations, net of tax		_	(0.6)	_	(0.9)	
Total including noncontrolling interest	\$	814.6	91.9 \$	1,101.1	409.5	
Net income attributable to Murphy			98.3		350.6	

	Si			Six Month June 30,	
(Millions of dollars)		Revenues	Income (Loss)	Revenues	Income (Loss)
Exploration and production		Revenues	(L033)	revenues	(E033)
United States ¹	\$	1,378.5	394.9 \$	1,685.4	744.4
Canada		274.1	24.4	372.7	69.9
Other		3.6	(37.6)	13.7	(47.7)
Total exploration and production		1,656.2	381.7	2,071.8	766.6
Corporate		0.1	(75.2)	(417.8)	(421.1)
Continuing operations		1,656.3	306.5	1,654.0	345.5
Discontinued operations, net of tax			(0.3)		(1.5)
Total including noncontrolling interest	\$	1,656.3	306.2 \$	1,654.0	344.0
Net income attributable to Murphy			289.9		237.2

 $^{^{\}rm 1}$ Includes results attributable to a noncontrolling interest in MP Gulf of Mexico, LLC (MP GOM).

MURPHY OIL CORPORATION OIL AND GAS OPERATING RESULTS (unaudited) THREE MONTHS ENDED JUNE 30, 2023, AND 2022

		United			
(<u>Millions of dollars)</u>		States 1	Canada	Other	Total
Three Months Ended June 30, 2023					
Oil and gas sales and other operating revenues	\$	696.2	105.3	_	801.5
Sales of purchased natural gas		_	13.0	_	13.0
Lease operating expenses		156.5	37.5	0.1	194.1
Severance and ad valorem taxes		12.4	0.4	_	12.8
Transportation, gathering and processing		39.9	20.1	_	60.0
Costs of purchased natural gas		_	9.7	_	9.7
Depreciation, depletion and amortization		178.0	35.0	_	213.0
Accretion of asset retirement obligations		9.3	1.9	0.1	11.3
Exploration expenses					
Dry holes and previously suspended exploration costs		79.8	_	15.8	95.6
Geological and geophysical		0.4	0.1	10.0	10.5
Other exploration		1.7	_	5.3	7.0
		81.9	0.1	31.1	113.1
Undeveloped lease amortization		2.1	_	0.6	2.7
Total exploration expenses		84.0	0.1	31.7	115.8
Selling and general expenses		(1.9)	4.7	2.6	5.4
Other		0.5	5.4	1.4	7.3
Results of operations before taxes		217.5	3.5	(35.9)	185.1
Income tax provisions (benefits)		48.6	1.0	(3.6)	46.0
Results of operations (excluding Corporate segment)	\$	168.9	2.5	(32.3)	139.1
Three Months Ended June 30, 2022					
Oil and gas sales and other operating revenues	\$	977.8	156.8	13.7	1,148.3
Sales of purchased natural gas		0.2	49.8	_	50.0
Lease operating expenses		109.5	36.9	0.9	147.3
Severance and ad valorem taxes		17.3	0.3	_	17.6
Transportation, gathering and processing		32.3	17.6	_	49.9
Costs of purchased natural gas		0.2	47.7	_	47.9
Depreciation, depletion and amortization		153.7	35.6	3.4	192.7
Accretion of asset retirement obligations		9.1	2.4	0.1	11.6
Exploration expenses					
Dry holes and previously suspended exploration costs		(0.7)	_	2.0	1.3
Geological and geophysical			0.1	0.8	0.9
Other exploration		2.9	0.3	6.0	9.2
•		2.2	0.4	8.8	11.4
Undeveloped lease amortization		2.3	_	1.4	3.7
Total exploration expenses		4.5	0.4	10.2	15.1
Selling and general expenses		3.2	3.8	2.1	9.1
Other		35.3	(2.3)		33.0
Results of operations before taxes		612.9	64.2	(3.0)	674.1
Income tax provisions		121.4	17.0	0.5	138.9
Results of operations (excluding Corporate segment)	\$	491.5	47.2		535.2
results of operations (excluding Corporate segment)	Þ	491.5	4/.2	(3.5)	555.2

 $^{^{\}rm 1}$ Includes results attributable to a noncontrolling interest in MP GOM.

MURPHY OIL CORPORATION OIL AND GAS OPERATING RESULTS (unaudited) SIX MONTHS ENDED JUNE 30, 2023, AND 2022

		United				
(<u>Millions of dollars)</u>		States ¹	Canada	Other	Total	
Six Months Ended June 30, 2023						
Oil and gas sales and other operating revenues	\$	1,378.5	217.2	3.6	1,599.3	
Sales of purchased natural gas		_	56.8	_	56.8	
Lease operating expenses		319.2	74.3	0.7	394.2	
Severance and ad valorem taxes		23.5	0.7	_	24.2	
Transportation, gathering and processing		77.3	36.5	_	113.8	
Costs of purchased natural gas		_	41.9	_	41.9	
Depreciation, depletion and amortization		338.2	66.7	0.9	405.8	
Accretion of asset retirement obligations		18.4	3.9	0.2	22.5	
Exploration expenses						
Dry holes and previously suspended exploration costs		79.6	_	16.9	96.5	
Geological and geophysical		0.7	0.1	10.5	11.3	
Other exploration		3.3	0.1	9.4	12.8	
		83.6	0.2	36.8	120.6	
Undeveloped lease amortization		4.1	0.1	1.2	5.4	
Total exploration expenses		87.7	0.3	38.0	126.0	
Selling and general expenses		4.5	7.1	2.8	14.4	
Other		9.9	9.7	1.4	21.0	
Results of operations before taxes		499.8	32.9	(40.4)	492.3	
Income tax provisions (benefits)		104.9	8.5	(2.8)	110.6	
Results of operations (excluding Corporate segment)	\$	394.9	24.4	(37.6)	381.7	
				· /		
Six Months Ended June 30, 2022						
Oil and gas sales and other operating revenues	\$	1,685.2	286.1	13.7	1,985.0	
Sales of purchased natural gas		0.2	86.6	_	86.8	
Lease operating expenses		209.4	73.8	0.9	284.1	
Severance and ad valorem taxes		31.5	0.7	_	32.2	
Transportation, gathering and processing		61.5	35.3	_	96.8	
Costs of purchased natural gas		0.2	81.6	_	81.8	
Depreciation, depletion and amortization		280.2	69.8	3.5	353.5	
Accretion of asset retirement obligations		18.5	4.9	0.1	23.5	
Exploration expenses						
Dry holes and previously suspended exploration costs		(0.7)	_	34.8	34.1	
Geological and geophysical		2.6	0.1	1.0	3.7	
Other exploration		4.4	0.4	12.1	16.9	
		6.3	0.5	47.9	54.7	
Undeveloped lease amortization		4.7	0.1	3.2	8.0	
Total exploration expenses		11.0	0.6	51.1	62.7	
Selling and general expenses		11.5	8.9	4.5	24.9	
Other		138.1	2.8	0.4	141.3	
Results of operations before taxes		923.5	94.5	(46.8)	971.2	
Income tax provisions (benefits)		179.1	24.6	0.9	204.6	
Results of operations (excluding Corporate segment)	\$	744.4	69.9	(47.7)	766.6	

 $^{^{\}rm 1}$ Includes results attributable to a noncontrolling interest in MP GOM.

MURPHY OIL CORPORATION PRODUCTION-RELATED EXPENSES (unaudited)

	Three Months Ended June 30,				Six Months Ended June 30,		
(<u>Dollars per barrel of oil equivalents sold)</u>		2023	2022	2023		2022	
United States – Eagle Ford Shale							
Lease operating expense	\$	11.48	11.41	\$	13.06	11.81	
Severance and ad valorem taxes		3.68	5.07		3.93	5.10	
Depreciation, depletion and amortization (DD&A) expense		26.48	25.57		26.35	25.67	
United States – Gulf of Mexico ¹							
Lease operating expense	\$	14.72	10.25	\$	14.71	10.63	
Severance and ad valorem taxes		0.07	0.07		0.08	0.08	
DD&A expense		11.44	9.86		11.33	9.71	
Canada – Onshore							
Lease operating expense	\$	6.01	6.82	\$	6.38	7.14	
Severance and ad valorem taxes		0.07	0.06		0.07	0.07	
DD&A expense		5.65	6.55		5.82	6.81	
Canada – Offshore							
Lease operating expense	\$	10.96	11.60	\$	12.60	13.63	
DD&A expense		9.48	11.51		9.40	11.96	
Total E&P continuing operations							
Lease operating expense	\$	11.21	9.41	\$	11.76	9.80	
Severance and ad valorem taxes		0.74	1.12		0.72	1.11	
DD&A expense		12.44	12.51		12.27	12.41	
$\label{thm:continuing} Total\ oil\ and\ gas\ continuing\ operations-excluding\ noncontrolling\ interest$							
Lease operating expense	\$	11.02	9.36	\$	11.58	9.70	
Severance and ad valorem taxes		0.76	1.18		0.75	1.17	
DD&A expense		12.53	12.64		12.36	12.56	

 $^{^{\}rm 1}$ Includes results attributable to a noncontrolling interest in MP GOM.

MURPHY OIL CORPORATION CAPITAL EXPENDITURES (unaudited)

	Three Months Ended June 30,			Six Months Ended June 30,		
(<u>Millions of dollars</u>)	 2023	2022	2023		2022	
Exploration and production						
United States ¹	\$ 245.5	225.4	\$	500.2	418.2	
Canada	75.4	74.0		143.5	150.9	
Other	37.8	12.5		44.7	42.3	
Total	 358.7	311.9		688.4	611.4	
Corporate	3.6	5.2		9.9	10.5	
Total capital expenditures - continuing operations ²	 362.3	317.1		698.3	621.9	
Charged to exploration expenses ³						
United States ¹	81.9	2.2		83.6	6.3	
Canada	0.1	0.4		0.2	0.5	
Other	31.2	8.8		36.8	47.9	
Total charged to exploration expenses - continuing operations	 113.2	11.4		120.6	54.7	
Total capitalized	\$ 249.1	305.7	\$	577.7	567.2	

¹ Includes results attributable to a noncontrolling interest in MP GOM.

² For the three months ended June 30, 2023, total capital expenditures excluding acquisition-related costs (Côte d'Ivoire and Vietnam) of \$32.3 million (2022: \$46.5 million) and noncontrolling interest (NCI) of \$29.9 million (2022: \$5.0 million) is \$300.1 million (2022: \$265.6 million). For the six months ended June 30, 2023, total capital expenditures excluding acquisition-related costs of \$32.3 million (2022: \$46.5 million) and noncontrolling interest (NCI) of \$38.8 million (2022: \$8.6 million) is \$627.2 million (2022: \$566.8 million).

³ For the three-month and six-month-ended June 30, 2023, charges to exploration expense excludes amortization of undeveloped leases of \$2.7 million (2022: \$3.7 million) and \$5.4 million (2022 \$8.0 million), respectively. For the three-month and six-months ended June 30, 2023, charges to exploration expense excluding previously suspended exploration costs of \$17.1 million (2022: \$0) and NCI of \$26.3 million (2022: \$0) is \$69.8 million (2022: \$11.4 million) and \$77.2 million (2022: \$54.7 million), respectively.

MURPHY OIL CORPORATION CONSOLIDATED BALANCE SHEETS (unaudited)

(Thousands of dollars) ASSETS	 June 30, 2023	December 31, 2022
Current assets		
Cash and cash equivalents	\$ 369,355	491,963
Accounts receivable	409,989	391,152
Inventories	62,450	54,513
Prepaid expenses	27,354	34,697
Total current assets	869,148	972,325
Property, plant and equipment, at cost	8,426,045	8,228,016
Operating lease assets	867,353	946,406
Deferred income taxes	40,678	117,889
Deferred charges and other assets	 46,306	44,316
Total assets	\$ 10,249,530	10,308,952
LIABILITIES AND EQUITY		
Current liabilities		
Current maturities of long-term debt, finance lease	\$ 705	687
Accounts payable	584,107	543,786
Income taxes payable	23,539	26,544
Other taxes payable	32,091	22,819
Operating lease liabilities	258,278	220,413
Other accrued liabilities	135,788	443,585
Total current liabilities	1,034,508	1,257,834
Long-term debt, including finance lease obligation	1,823,521	1,822,452
Asset retirement obligations	843,328	817,268
Deferred credits and other liabilities	299,089	304,948
Non-current operating lease liabilities	624,736	742,654
Deferred income taxes	 235,665	214,903
Total liabilities	4,860,847	5,160,059
Equity		
Common Stock, par \$1.00	195,101	195,101
Capital in excess of par value	861,951	893,578
Retained earnings	6,259,561	6,055,498
Accumulated other comprehensive loss	(495,783)	(534,686)
Treasury stock	 (1,586,522)	(1,614,717)
Murphy Shareholders' Equity	5,234,308	4,994,774
Noncontrolling interest	 154,375	154,119
Total equity	 5,388,683	5,148,893
Total liabilities and equity	\$ 10,249,530	10,308,952

MURPHY OIL CORPORATION PRODUCTION SUMMARY

(unaudited)

	_	Three Months June 30		Six Months Ended June 30,		
(Barrels per day unless otherwise noted)		2023	2022	2023	2022	
Net crude oil and conde	ensate			· ·	_	
United States	Onshore	26,880	26,304	23,100	23,334	
	Gulf of Mexico ¹	72,022	63,427	73,850	59,363	
Canada	Onshore	3,097	4,419	3,190	4,400	
	Offshore	2,913	3,128	2,687	3,224	
Other		212	1,383	240	833	
Total net crude oil a	nd condensate - continuing operations	105,124	98,661	103,067	91,154	
Net natural gas liquids						
United States	Onshore	4,328	5,178	4,243	5,006	
	Gulf of Mexico ¹	6,291	4,913	6,316	4,223	
Canada	Onshore	558	859	691	921	
Total net natural gas liquids - continuing operations		11,177	10,950	11,250	10,150	
Net natural gas – thous	ands of cubic feet per day					
United States	Onshore	24,195	29,651	24,178	28,512	
	Gulf of Mexico ¹	69,904	63,703	72,539	59,902	
Canada	Onshore	352,265	288,019	328,878	273,237	
Total net natural gas - continuing operations		446,364	381,373	425,595	361,651	
Total net hydrocarbons	- continuing operations including NCI ^{2,3}	190,695	173,173	185,250	161,579	
Noncontrolling interest	<u>-</u>					
Net crude oil and condensate – barrels per day		(5,949)	(7,962)	(6,279)	(8,044)	
Net natural gas liquids – barrels per day		(204)	(319)	(218)	(303)	
Net natural gas – thousands of cubic feet per day ²		(1,751)	(3,097)	(2,051)	(2,845)	
Total noncontrolling	interest	(6,445)	(8,797)	(6,839)	(8,821)	
Total net hydrocarbons - continuing operations excluding NCI ^{2,3}		184,250	164,376	178,411	152,758	

 $^{^{\}rm 1}$ Includes net volumes attributable to a noncontrolling interest in MP GOM.

² Natural gas converted on an energy equivalent basis of 6:1.

³ NCI – noncontrolling interest in MP GOM.

MURPHY OIL CORPORATION WEIGHTED AVERAGE PRICE SUMMARY (unaudited)

		Three Mon June		Six Months Ended June 30,		
		2023 2022		2023	2022	
Crude oil and condensate – dollars per barrel						
United States	Onshore	\$ 72.39	110.66	\$ 73.47	\$ 103.39	
	Gulf of Mexico 1	73.82	109.55	73.54	102.76	
Canada ²	Onshore	68.50	100.51	71.46	96.84	
	Offshore	80.14	115.65	79.26	113.46	
Other		_	86.51	89.05	86.51	
Natural gas liquids – dollars per barrel						
United States	Onshore	16.60	38.29	19.28	38.30	
	Gulf of Mexico 1	20.16	40.46	22.89	41.95	
Canada ²	Onshore	29.90	63.99	39.82	59.23	
Natural gas – dollars per thousand cubic feet						
United States	Onshore	1.88	7.06	2.19	5.89	
	Gulf of Mexico 1	2.33	7.52	2.81	6.43	
Canada ²	Onshore	1.85	2.78	2.17	2.66	

 $^{^{\}rm 1}$ Prices include the effect of noncontrolling interest in MP GOM. $^{\rm 2}$ U.S. dollar equivalent.

MURPHY OIL CORPORATION FIXED PRICE FORWARD SALES AND COMMODITY HEDGE POSITIONS (unaudited) AS OF AUGUST 1, 2023

	Volumes			Remainin	Remaining Period	
Area	Commodity	Type ¹	(MMcf/d)	Price/MCF	Start Date	End Date
Canada	Natural Gas	Fixed price forward sales	250	C\$2.35	7/1/2023	12/31/2023
Canada	Natural Gas	Fixed price forward sales	162	C\$2.39	1/1/2024	12/31/2024
Canada	Natural Gas	Fixed price forward sales	25	US\$1.98	7/1/2023	10/31/2024
Canada	Natural Gas	Fixed price forward sales	15	US\$1.98	11/1/2024	12/31/2024

 $^{^{1}\}mathrm{Fixed}$ price forward sale contracts are accounted for as normal sales and purchases for accounting purposes.

MURPHY OIL CORPORATION THIRD QUARTER 2023 GUIDANCE

FD	Total BOEPD			
27,900	36,600			
56,200	83,100			
30,400	63,400			
12,700	5,700			
_	2,900			
_	300			
188,000 to 196,000				
\$32				
180,000 to 186,000				
\$950 to \$1,025				
2 6 8 2	00			

 $^{^{1}}$ Excludes noncontrolling interest of MP GOM of 5,700 BOPD of oil, 200 BOPD of NGLs, and 2,100 MCFD gas.

² Excludes noncontrolling interest of MP GOM of 6,100 BOPD of oil, 200 BOPD of NGLs, and 2,100 MCFD gas.

³ Excludes noncontrolling interest of MP GOM of \$72 million and acquisition-related costs of \$45 million.