

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 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): **September 3, 2024**

MURPHY OIL CORPORATION
(Exact Name of Registrant as Specified in Its Charter)

Delaware
(State or Other Jurisdiction of Incorporation)

1-8590
(Commission File Number)

71-0361522
(IRS Employer Identification No.)

9805 Katy Fwy, Suite G-200
Houston, Texas
(Address of Principal Executive Offices)

77024
(Zip Code)

Registrant's telephone number, including area code: **(281) 675-9000**

Not applicable
(Former Name or Former Address, if Changed Since Last Report)

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):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- 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
Common Stock, \$1.00 Par Value

Trading
Symbol
MUR

Name of each exchange on which registered
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 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.

Item 7.01. Regulation FD Disclosure.

Beginning on September 4, 2024, members of management of Murphy Oil Corporation (the “Company”), including Roger W. Jenkins, Chief Executive Officer, and Kelly L. Whitley, Vice President, Investor Relations and Communications, will host investor meetings, including in connection with the Company’s presentation at the Barclays CEO Energy-Power Conference. Attached hereto as Exhibit 99.1 is a copy of the presentation prepared by the Company in connection therewith.

The information in this Item 7.01, including Exhibit 99.1, is being furnished and shall not be deemed “filed” for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (“Exchange Act”), or otherwise subject to the liabilities of that Section, and shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, as amended, or the Exchange Act, except as otherwise expressly stated in such filing.

This Current Report on Form 8-K, including the information furnished pursuant to Item 7.01 and the related Item 9.01 hereto, 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; geopolitical concerns; 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, including inflation. 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 Quarterly Report on Form 10-Q 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. Murphy Oil Corporation undertakes no duty to publicly update or revise any forward-looking statements.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

[99.1](#) [Murphy Oil Corporation Presentation dated September 2024.](#)

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

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 hereunto duly authorized.

Date: September 3, 2024

MURPHY OIL CORPORATION

By: /s/ Paul D. Vaughan

Name: Paul D. Vaughan

Title: Vice President and Controller



INVESTOR UPDATE

SEPTEMBER 2024



FUTURE
performance | progress | people

Cautionary Statement

Cautionary Note to US Investors – The United States Securities and Exchange Commission (SEC) requires oil and natural gas companies, in their filings with the SEC, to disclose proved reserves that a company has demonstrated by actual production or conclusive formation tests to be economically and legally producible under existing economic and operating conditions. We may use certain terms in this presentation, such as “resource”, “gross resource”, “recoverable resource”, “net risked PMEAN resource”, “recoverable oil”, “resource base”, “EUR” or “estimated ultimate recovery” and similar terms that the SEC’s rules prohibit us from including in filings with the SEC. The SEC permits the optional disclosure of probable and possible reserves in our filings with the SEC. Investors are urged to consider closely the disclosures and risk factors in our most recent Annual Report on Form 10-K filed with the SEC and any subsequent Quarterly Report on Form 10-Q or Current Report on Form 8-K that we file, available from the SEC’s website.

This presentation 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; geopolitical concerns; 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, including inflation. 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 Quarterly Report on Form 10-Q 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 presentation. Murphy Oil Corporation undertakes no duty to publicly update or revise any forward-looking statements.

Non-GAAP Financial Measures – This presentation refers to certain forward-looking non-GAAP measures. Definitions of these measures are included in the appendix.

Agenda

01

Murphy at a Glance

02

3Q 2024 Update

03

Murphy 2024 Plan

04

Murphy Exploration

05

Looking Ahead

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Appendix

Murphy at a Glance

Murphy is an independent exploration and production company, with a diverse portfolio that provides exploration upside

Multi-Basin Production

Gulf of Mexico

Deepwater execution ability is a competitive advantage

Offshore Canada

Non-operated partner in Terra Nova and Hibernia fields

Onshore United States

Eagle Ford Shale on private lands in Texas with ~1,200 future locations on ~120,000 net acres

Onshore Canada

Tupper Montney ~1,000 future locations on ~120,000 net acres
Kaybob Duvernay ~500 future locations on ~110,000 net acres

High-potential exploration focused in Gulf of Mexico, Vietnam, Côte d'Ivoire

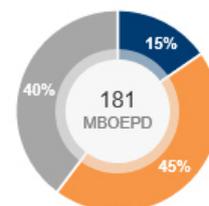
Financial discipline maintaining leading balance sheet

Long history of delivering shareholder returns through dividends and share buybacks

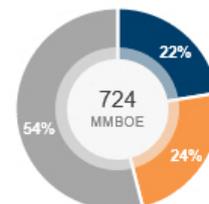
Meaningful board and management ownership, supported by multi-decade founding family

¹ Excluding noncontrolling interest. Proved reserves are based on year-end 2023 third-party audited volumes using SEC pricing. Figures may not add to 100 percent due to rounding
Note: Future locations and net acres as of December 31, 2023

2Q 2024 Production¹



2023 Proved Reserves¹



■ US Onshore ■ Offshore ■ Canada Onshore

Allocate Capital to Maximize Free Cash Flow

85% of capital is for development¹

Execute accretive Gulf of Mexico projects

- Current portfolio provides multi-year inventory of high-return projects

Maintain onshore production

- Eagle Ford Shale 30 – 35 MBOEPD
- Tupper Montney 500 MMCFPD gross, at maximum plant capacity

Focused exploration program

- ~10% of annual capital

¹ Based on accrual CAPEX, at midpoint of guidance range and excluding noncontrolling interest

Advancing Strategic Priorities



DELEVER

- Lowered debt by \$50 MM through open market repurchases of senior notes in 2Q 2024
- Committed to achieving long-term debt goal of ~\$1.0 BN



EXECUTE

- Produced 181 MBOEPD with 91 MBOPD, or 50 percent, oil volumes in 2Q 2024
- Delivered onshore well program, exceeded 2Q 2024 production guidance
- Delivered offshore well program and completed workovers as planned
- Awarded facilities and pipeline contracts for Lac Da Vang field development project in Vietnam in 2Q 2024



EXPLORE

- Drilled discovery at non-op Ocotillo #1 well in Gulf of Mexico in 2Q 2024
- Spud operated Sebastian #1 exploration well in Gulf of Mexico in 3Q 2024
- Preparing to spud first of two Vietnam exploration wells in 3Q 2024



RETURN

Accelerated Shareholder Returns by Revising Capital Allocation Framework¹

- Progressed to Murphy 3.0 in 3Q 2024
- 2Q 2024 repurchases totaled \$56 MM of stock, or 1.4 MM shares, at an average price of \$41.03 / share
- 3Q 2024² repurchases totaled \$94 MM of stock, or 2.5 MM shares, at an average price of \$37.93 / share
- YTD 2024³ repurchases totaled \$200 MM of stock, or 5.1 MM shares, at an average price of \$39.08 / share
- Increased share repurchase authorization by \$500 MM, \$750 MM currently remaining³

Production volumes and financial amounts exclude noncontrolling interest, unless otherwise stated

1 Murphy 3.0 is when long-term debt is less than or equals \$1.3 BN. During this time, a minimum of 50% of adjusted FCF is allocated to share buybacks and potential dividend increases, with the remainder of adjusted FCF allocated to the balance sheet

2 Previously disclosed \$44 MM of stock, or 1.1 MM shares, as of August 6, 2024

3 As of August 30, 2024

Financial Results

Targeting Lower Debt with Ample Liquidity

Solid Foundation to Withstand Commodity Price Cycles

- \$1.1 BN of liquidity on June 30, 2024
 - Includes \$800 MM senior unsecured credit facility due Nov 2027 with no borrowings as of June 30, 2024
- Repurchased \$50 MM of long-term debt via open market transactions in 2Q 2024
 - \$26.5 MM of 5.875% Senior Notes due 2027
 - \$23.5 MM of 6.375% Senior Notes due 2028

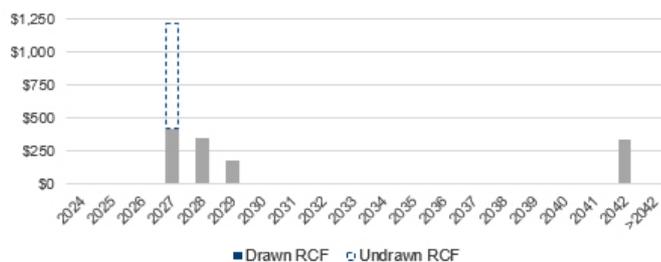
Long-Term Debt Profile¹

- Total senior notes outstanding: \$1.28 BN
- Weighted avg fixed coupon: 6.2%
- Weighted avg maturity: 7.8 years
 - Next maturity Dec 2027

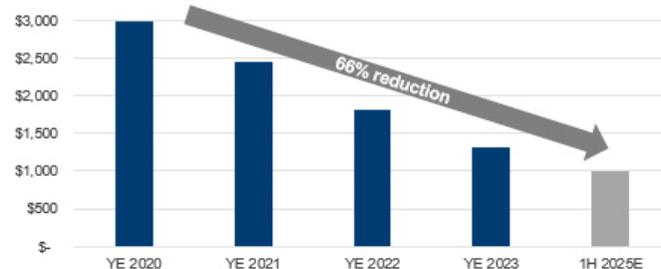
¹ As of June 30, 2024

² Assumes \$75 WTI oil price and \$3.50 HH natural gas price

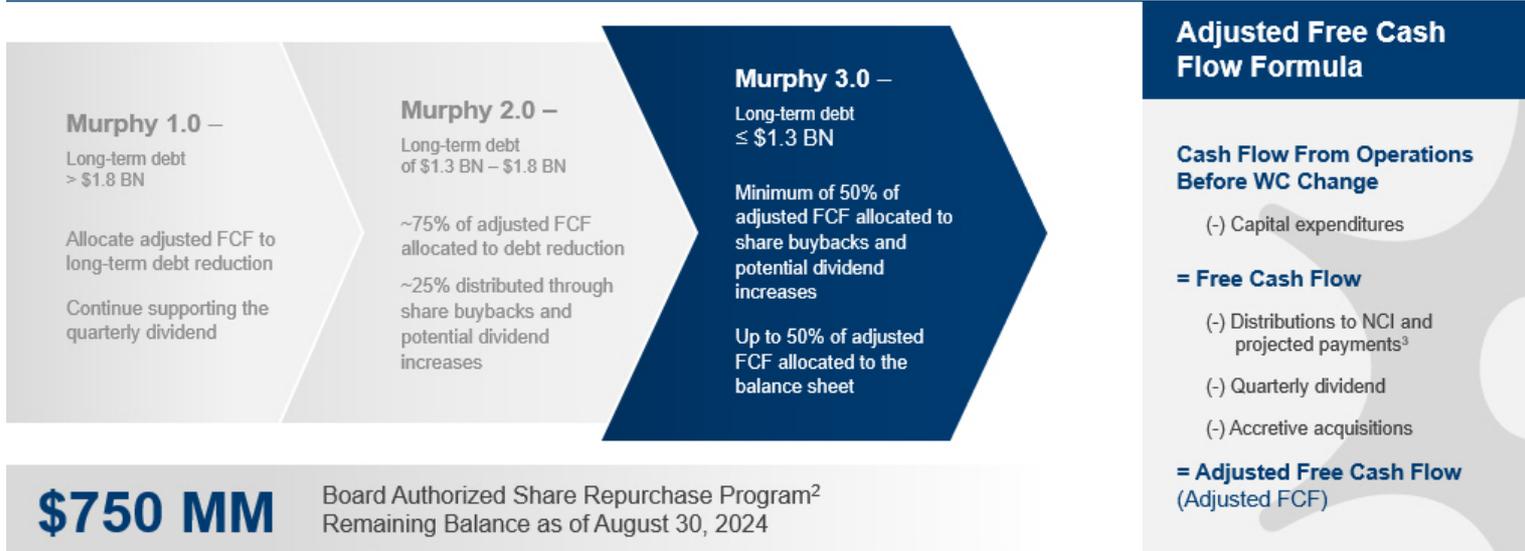
Debt Maturity Profile¹ \$MM



Total Debt Outstanding² \$MM



Accelerating Shareholder Returns With Revised Capital Allocation Framework¹



¹ The timing and magnitude of debt reductions and share repurchases will largely depend on oil and natural gas prices, development costs and operating expenses, as well as any high-return investment opportunities. Because of the uncertainties around these matters, it is not possible to forecast how and when the company's targets might be achieved
² The share repurchase program allows the company to repurchase shares through a variety of methods, including but not limited to open market purchases, privately negotiated transactions and other means in accordance with federal securities laws, such as through Rule 10b5-1 trading plans and under Rule 10b-18 of the Exchange Act. This repurchase program has no time limit and may be suspended or discontinued completely at any time without prior notice as determined by the company at its discretion and dependent upon a variety of factors
³ Other projected payments such as withholding tax on incentive compensation

2024 Sustainability Report Highlights

CONTINUED ENVIRONMENTAL STEWARDSHIP

ADVANCING OUR CLIMATE GOALS



15-20% REDUCTION
IN GHG EMISSIONS INTENSITY
by 2030 compared to 2019



ZERO
ROUTINE FLARING
by 2030



LOWEST
EMISSIONS
INTENSITIES
since 2013



HIGHEST
WATER RECYCLING
VOLUME
in company history



ZERO
OFFSHORE SPILLS
OVER 1 BBL
since 2003

POSITIVELY IMPACTING OUR PEOPLE AND COMMUNITIES



CONSISTENTLY OUTPERFORMING

US Bureau of Labor Statistics for industry TRIR and LTIR



35% minority representation
among US employees



more than
\$11 MM in charitable contributions
over the last four years



more than
3,500 students received El Dorado Promise
scholarships since 2007

STRONG GOVERNANCE OVERSIGHT



Well-defined
**BOARD AND MANAGERIAL
OVERSIGHT**
and management of ESG matters



fourth consecutive year of
THIRD-PARTY ASSURANCE
of GHG Scope 1 and 2 data



GHG INTENSITY GOAL
IN ANNUAL INCENTIVE PLAN
since 2021



SUSTAINABILITY METRICS
IN ANNUAL INCENTIVE PLAN
weighting of 20% approved in 2023

AWARDS AND RECOGNITION



**BEST PLACE FOR
WORKING PARENTS®**
by the Greater Houston Partnership
in 2022, 2023 and 2024

**UNITED STATES PRESIDENT'S
VOLUNTEER SERVICE AWARD**
by the Houston Food Bank in 2021, 2022
and 2023

CHAIRMAN'S DIVISION
by United Way of Greater Houston
for past nine years

**NAMED ONE OF "AMERICA'S
MOST RESPONSIBLE
COMPANIES IN 2024"**
by Newsweek

3Q 2024 UPDATE



What's New in 3Q 2024

Gulf of Mexico Operations Update

- Brought online the following as planned:
 - Operated Mormont #3 well
 - Operated Neidermeyer #1 sidetrack
 - Operated Dalmatian #2 well
 - Non-op Kodiak #3 well
- Preparing to spud Mormont #4 well in 3Q 2024

Eagle Ford Shale Update

- 5 operated Tilden wells online in 3Q 2024 as planned, including 2 refrac wells
- 3 non-operated Tilden wells online in 3Q 2024 as planned

Gulf of Mexico Exploration Update

- Spud operated Sebastian #1 exploration well

Share Repurchase¹

- Repurchased \$94 MM of stock, or 2.5 MM shares, at an average price of \$37.93 / share
 - Previously disclosed \$44 MM of stock, or 1.1 MM shares, as of Aug. 6, 2024

Maintaining Guidance Ranges

- 3Q 2024 production 181.5 – 189.5 MBOEPD, ~50% oil
- FY 2024 production 180 – 188 MBOEPD, 52% oil
- FY 2024 CAPEX \$920 MM – \$1.02 BN

¹ As of August 30, 2024

Production volumes and financial amounts exclude noncontrolling interest, unless otherwise stated



MURPHY 2024 PLAN



2024 Capital and Production Plan

Prioritizing Capital To Maximize Production and Adjusted Free Cash Flow¹

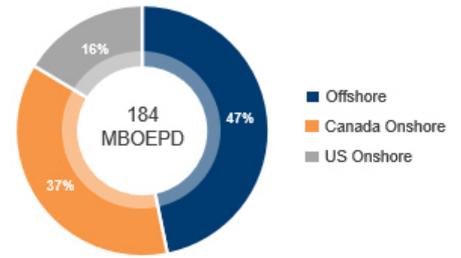
3Q 2024 Guidance

- 181.5 – 189.5 MBOEPD production, 91.5 MBOPD or ~50% oil, 54% liquids volumes
 - Includes the following:
 - 3.9 MBOEPD of Gulf of Mexico storm downtime
 - 2.9 MBOEPD of planned onshore downtime
 - 2.6 MBOEPD of planned Gulf of Mexico downtime
- \$270 MM accrued CAPEX

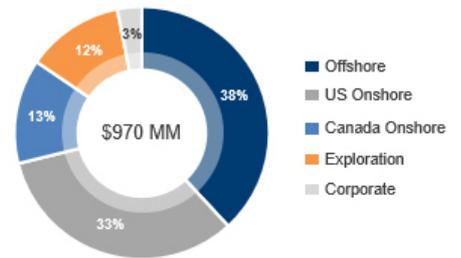
Maintaining FY 2024 Guidance

- 180 – 188 MBOEPD production, 95 MBOPD or 52% oil, 57% liquids volumes
 - Expect to be at the lower end of the range due to operational impacts in the Gulf of Mexico
- \$920 MM – \$1.02 BN CAPEX

FY 2024E Production
By Area



FY 2024E CAPEX
By Area



Accrual CAPEX, based on midpoint of guidance range and excluding noncontrolling interest
¹ Adjusted FCF 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



98 MBOEPD Forecast for FY 2024

- 25% oil volumes, 30% liquids volumes

Eagle Ford Shale

- 20 operated wells online
 - 15 Catarina wells
 - 5 Tilden wells
- 23 gross non-operated Tilden wells online
- 11 operated Karnes wells drilled for 2025 completion

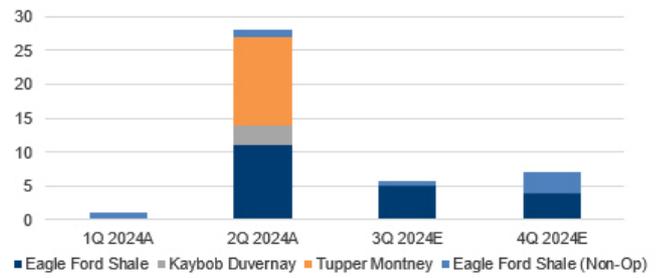
Tupper Montney

- 13 operated wells online
- Completes 2024 well delivery program
- Assumes C\$2.11 / MMBTU AECO

Kaybob Duvernay

- 3 operated wells online
- Completes 2024 well delivery program
- Drilling 4-well operated pad in 4Q 2024 for 2025 completion

FY 2024E Wells Online



*Note: Non-op well cadence subject to change per operator plans
Eagle Ford Shale non-operated wells adjusted for 25% average working interest*

Offshore Update

Focusing on Executing Highly-Accretive Development Projects



Total Offshore 2Q 2024 81 MBOEPD, 83% Oil

Gulf of Mexico 2Q 2024 74 MBOEPD, 82% Oil

- Operated Khaleesi #4 (Green Canyon 389) well online in 2Q 2024
- Drilled operated Mormont #3 (Green Canyon 478) well in 2Q 2024, online in 3Q 2024
- Preparing to spud operated Mormont #4 (Green Canyon 478) well in 3Q 2024
- Non-operated St. Malo waterflood project progressing
 - Water injection startup in 3Q 2024
- Non-op Lucius #11 (Keathley Canyon 919) well online in 2Q 2024

Offshore Canada 2Q 2024 8 MBOEPD, 100% Oil

- Non-op Terra Nova impacted by additional downtime

Highly-Accretive Development and Tieback Projects

Field	Drilling	Completions	Online
Khaleesi	✓	✓	2Q 2024
Mormont	✓ ●	✓ ●	2H 2024
Samurai	●		2025
Dalmatian	●		2025
Longclaw	✓		2026
Lucius (non-op)	✓ ● ●	✓ ● ●	1H 2024-2025

● Planned activity
● In progress
✓ Completed activity

Offshore Canada Development Projects

Field	Activity	Online
Hibernia (non-op)	5 development wells	2024

Figures may not add due to rounding

2024 Gulf of Mexico Offshore Workovers and Projects

Workovers and Projects Update



2024 Plan Complete

- \$68 MM 2Q 2024 total workover expense
- \$35 MM 3Q 2024 total workover expense
- Operated Neidermeyer #1 sidetrack well completed, online in 3Q 2024
- Operated Dalmatian #2 subsurface safety valve repair completed, online in 3Q 2024
- Non-op Kodiak #3 well workover completed, online in 3Q 2024

Operated Workovers and Projects

Field	Location	Project	Online	Net Production	Status
Marmalard	Mississippi Canyon 255	Zone changes	1Q 2024	~1.5 MBOEPD	Complete
Mormont	Mississippi Canyon 478	Subsea equipment repair	1Q 2024	~5.0 MBOEPD	Complete
Neidermeyer	Mississippi Canyon 208	Sidetrack	3Q 2024	~4.0 MBOEPD	Complete
Dalmatian	DeSoto Canyon 4	Subsurface safety valve repair	3Q 2024	~1.5 MBOEPD	Complete

Non-Operated Workovers and Projects

Field	Location	Project	Online	Net Production	Status
Kodiak	Mississippi Canyon 727	Stimulation / zone addition	3Q 2024	~1.6 MBOEPD incremental	Complete

Lac Da Vang Field Development Project

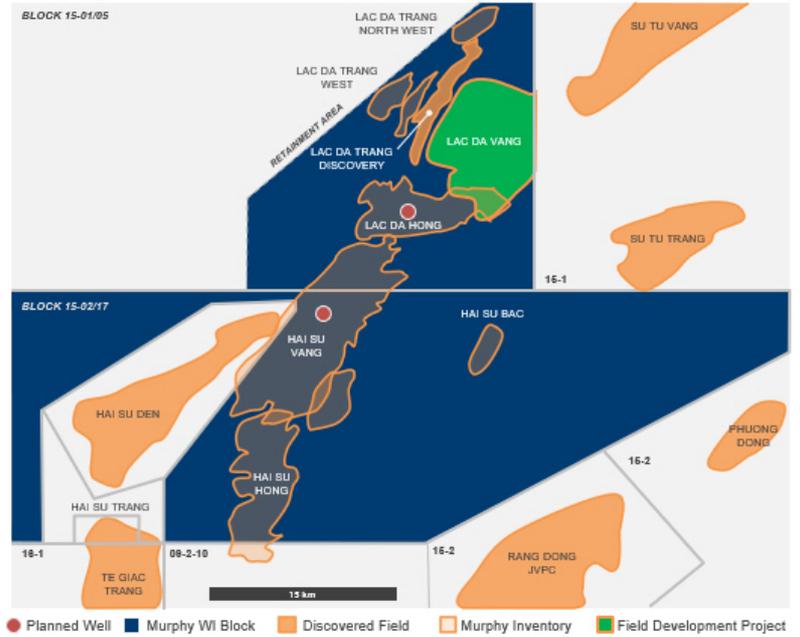
Cuu Long Basin, Vietnam



Lac Da Vang Field Development Overview

- Murphy 40% (Op), PetroVietnam Exploration Production 35%, SK Earthon 25%
- 100 MMBOE estimated gross recoverable resource
 - 13 MMBOE of preliminary net proved reserves added at year-end 2023
- Estimated 10 – 15 MBOEPD net peak production
- Progressing award of major contracts
 - Awarded facilities and pipeline contracts
- Targeting first oil in FY 2026, development through FY 2029
 - \$40 MM capital plan for FY 2024

Cuu Long Basin



Acresage as of August 6, 2024

Reserves are based on SEC year-end 2023 audited proved reserves



www.murphyoilcorp.com
NYSE: MUR

MURPHY EXPLORATION

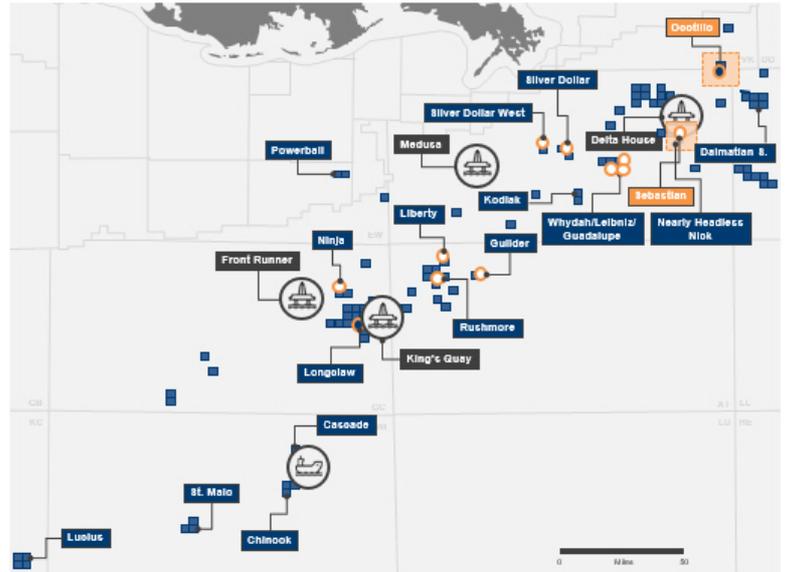




FY 2024 Exploration

- Sebastian #1 (Mississippi Canyon 387)
 - Murphy 33% (Op)
 - New exploration opportunity near existing infrastructure
 - \$15 MM net well cost, spud in 3Q 2024
- Drilled discovery at Ocotillo #1 (Mississippi Canyon 40)
 - Oxy 33% (Op), Murphy 33%, Chevron 34%
 - ~100 ft of net pay across two zones

Gulf of Mexico Exploration Area



Acreage as of August 30, 2024



Exploration Update

Cuu Long Basin, Vietnam



Asset Overview

- Murphy 40% (Op), PetroVietnam Exploration Production 35%, SK Eathon 25%
- \$30 MM total net well cost

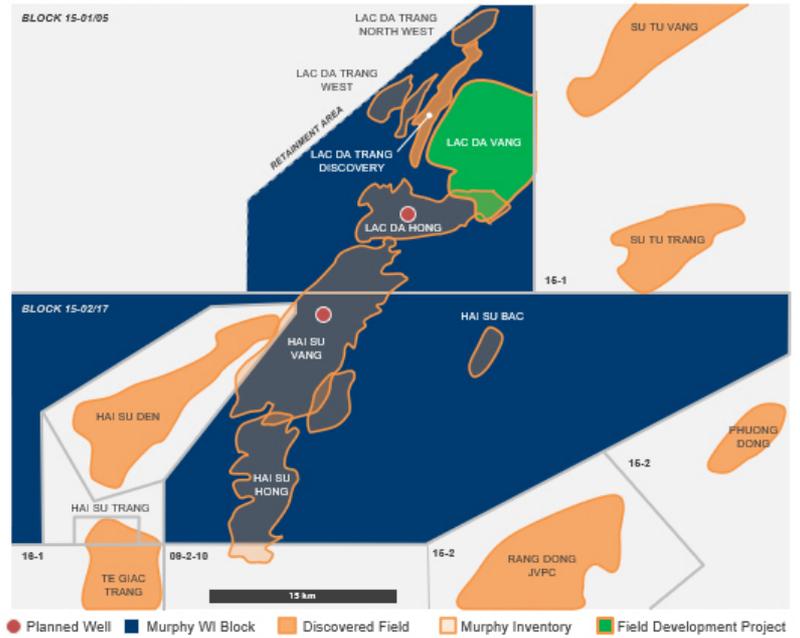
Block 15-2/17

- Advancing plans for Hai Su Vang exploration well
 - Targeting spud 3Q 2024
- Mean to upward gross resource potential
 - 170 MMBOE – 430 MMBOE

Block 15-1/05

- Advancing plans for Lac Da Hong exploration well
 - Targeting spud 4Q 2024
- Mean to upward gross resource potential
 - 65 MMBOE – 135 MMBOE

Cuu Long Basin



Acreage as of August 6, 2024

Development and Exploration Update

Tano Basin, Côte d'Ivoire



Asset Overview

- ~1.5 MM gross acres, equivalent to 256 Gulf of Mexico blocks
- Seismic reprocessing ongoing; final data expected 4Q 2024

Diverse Opportunities Adjacent to Oil Discoveries

- Bordered by Baleine and Murene¹ discoveries by ENI
- Opportunities across various exploration play types

Blocks CI-102, CI-502, CI-531 and CI-709

- Murphy 90% (Op), PETROCI² 10%

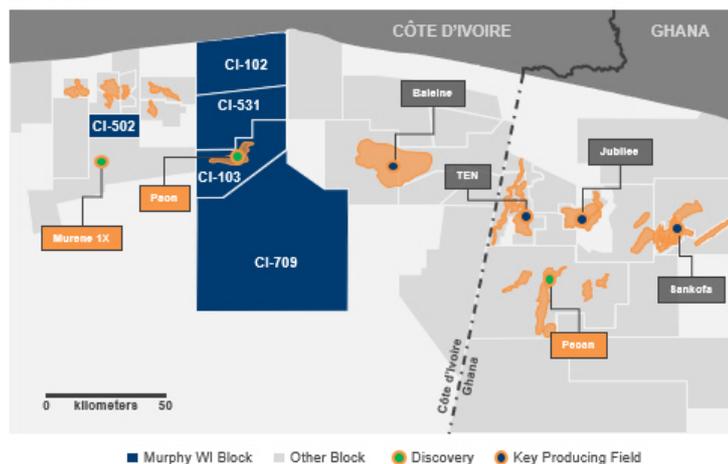
Block CI-103

- Murphy 85% (Op), PETROCI² 15%

Includes Undeveloped Paon Discovery

- Commitment to submit field development plan by YE 2025
- Reviewing commerciality and field development concepts

Tano Basin



Acreage as of August 6, 2024

¹ Murene 1X exploration well on the discovery Calao

² Société Nationale d'Opérations Pétrolières de la Côte d'Ivoire

LOOKING AHEAD



Disciplined Strategy Leads to Long-Term Value With Current Assets

DELEVER

EXECUTE

EXPLORE

RETURN

NEAR-TERM

- Reducing debt to reach \$1.0 BN debt target in mid-2025¹ with no debt maturities until Dec 2027
- Reinvesting ~50% of operating cash flow to maintain average 53% oil-weighting near-term to enhance oil production long-term
- Delivering average production of ~195 MBOEPD with CAGR of 5%
- Maintaining offshore production average of ~95 MBOEPD
- Spending annual average CAPEX of ~\$1.1 BN
- Targeting enhanced payouts to shareholders through dividend increases and share buybacks while delevering
- Targeting first oil in Vietnam in 2026
- Drilling high-impact exploration wells in Gulf of Mexico, Vietnam and Côte d'Ivoire and conducting additional geophysical studies

LONG-TERM

- Realizing average annual production of 210-220 MBOEPD with > 50% average oil weighting
- Reinvesting ~45% of operating cash flow
- Allocating capital to high-returning investment opportunities for further growth in 2028+
- Exploration portfolio provides upside to plan
- Ample free cash flow funds further debt reductions, continuing cash returns to shareholders and accretive investments
- Achieving metrics that are consistent with an investment grade rating

2024

2025

2026

2027

2028

¹ As of August 7, 2024

Note: Strategy is as of January 25, 2024. Assumes \$75 WTI oil price, \$3.50 HH natural gas price and no exploration success.

Delivering On 2024 Goals

- ★ **Accelerating** shareholder returns by revising capital allocation framework
- ★ **Exceeding** production guidance across onshore assets
- ★ **Advancing** Gulf of Mexico well program
- ★ **Expanding** Gulf of Mexico portfolio with a discovery
- ★ **Preparing** for Vietnam exploration program



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Appendix

- 1 Glossary of Abbreviations
- 2 3Q 2024 Guidance
- 3 Current Fixed Price Contracts
- 4 Supplemental Information
- 5 Acreage Maps

Glossary of Abbreviations

AECO: Alberta Energy Company, the Canadian benchmark price for natural gas

BBL: Barrels (equal to 42 US gallons)

BCF: Billions of cubic feet

BCFE: Billions of cubic feet equivalent

BN: Billions

BOE: Barrels of oil equivalent (1 barrel of oil or 6,000 cubic feet of natural gas)

BOEPD: Barrels of oil equivalent per day

BOPD: Barrels of oil per day

CAGR: Compound annual growth rate

D&C: Drilling and completions

DD&A: Depreciation, depletion and amortization

EBITDA: Income from continuing operations before taxes, depreciation, depletion and amortization, and net interest expense

EBITDAX: Income from continuing operations before taxes, depreciation, depletion and amortization, net interest expense, and exploration expenses

EFS: Eagle Ford Shale

EUR: Estimated ultimate recovery

F&D: Finding and development

G&A: General and administrative expenses

GOM: Gulf of Mexico

IP: Initial production rate

LOE: Lease operating expense

MBO: Thousands of barrels of oil

MBOE: Thousands of barrels of oil equivalent

MBOEPD: Thousands of barrels of oil equivalent per day

MBOPD: Thousands of barrels of oil per day

MCF: Thousands of cubic feet

MCFD: Thousands of cubic feet per day

MM: Millions

MMBOE: Millions of barrels of oil equivalent

MMCF: Millions of cubic feet

MMCFD: Millions of cubic feet per day

NGL: Natural gas liquids

ROR: Rate of return

R/P: Ratio of reserves to annual production

TCF: Trillions of cubic feet

WI: Working interest

WTI: West Texas Intermediate (a grade of crude oil)

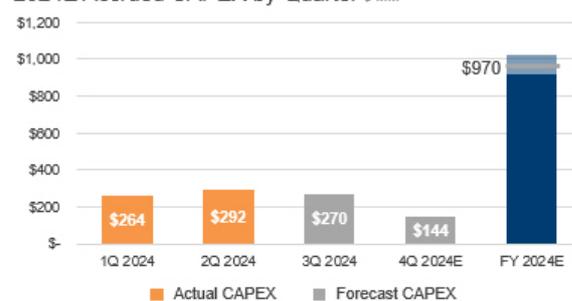
3Q 2024 Guidance

Producing Asset	Oil (BOPD)	NGLs (BOPD)	Gas (MCFD)	Total (BOEPD)
US – Eagle Ford Shale	23,800	4,400	25,200	32,400
– Gulf of Mexico excluding NCI ¹	54,900	4,300	55,400	68,400
Canada – Tupper Montney	400	–	417,500	70,000
– Kaybob Duvernay	2,700	600	9,600	4,900
– Offshore	9,600	–	–	9,600
Other	200	–	–	200

3Q Production Volume (BOEPD) <i>excl. NCI</i> ¹	181,500 – 189,500
3Q Exploration Expense (\$MM)	\$34
Full Year 2024 CAPEX (\$MM) <i>excl. NCI</i> ²	\$920 – \$1,020
Full Year 2024 Production Volume (BOEPD) <i>excl. NCI</i> ³	180,000 – 188,000

¹ Excludes noncontrolling interest of MP GOM of 6,300 BOPD oil, 300 BOPD NGLs and 2,400 MCFD gas
² Excludes noncontrolling interest of MP GOM of \$22 MM
³ Excludes noncontrolling interest of MP GOM of 6,600 BOPD oil, 300 BOPD NGLs and 2,500 MCFD gas

2024E Accrued CAPEX by Quarter \$ MM



Current Fixed Price Contracts – Natural Gas

Tupper Montney, Canada

Commodity	Type	Volumes (MMCF/D)	Price (MCF)	Start Date	End Date
Natural Gas	Fixed Price Forward Sales at AECO	162	C\$2.39	7/1/2024	12/31/2024
Natural Gas	Fixed Price Forward Sales at AECO	28	C\$2.76	1/1/2025	12/31/2025
Natural Gas	Fixed Price Forward Sales at AECO	50	C\$3.03	1/1/2026	12/31/2026
Natural Gas	Fixed Price Forward Sales at AECO	25	US\$1.98	7/1/2024	10/31/2024
Natural Gas	Fixed Price Forward Sales at AECO	15	US\$1.98	11/1/2024	12/31/2024

As of August 6, 2024

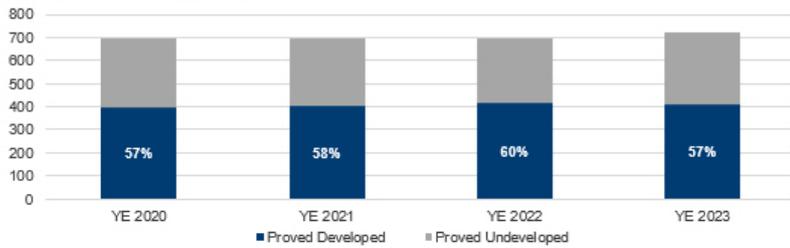
Note: These contracts are for physical delivery of natural gas volumes at a fixed price, with no mark-to-market income adjustment

2023 Proved Reserves

Maintaining Proved Reserves and Reserve Life

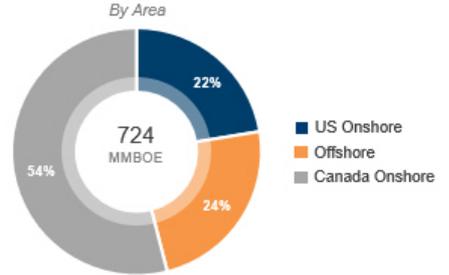
- Total proved reserves 724 MMBOE at YE 2023 vs 697 MMBOE at YE 2022
 - Achieved 139% total reserve replacement
- Added ~13 MMBOE of proved reserves for Lac Da Vang field in Vietnam
- Maintained proved reserves from FY 2020 – FY 2023 with average annual CAPEX of ~\$1.07 BN, excluding NCI and including acquisitions
- 57% proved developed reserves with 41% liquids-weighting
- Proved reserve life ~11 years

Proved Reserves MMBOE

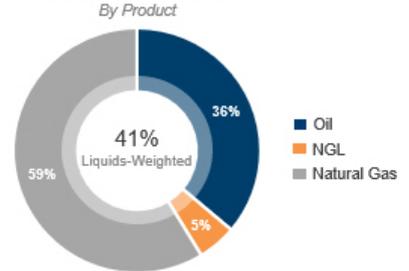


Note: Production volumes, sales volumes, reserves and financial amounts exclude noncontrolling interest, unless otherwise stated. Reserves are based on SEC year-end 2023 audited proved reserves and exclude noncontrolling interest.

2023E Proved Reserves



2023E Proved Reserves



North America Onshore Well Locations



Eagle Ford Shale Operated Well Locations

Area	Net Acres	Reservoir	Inter-Well Spacing (ft)	Gross Remaining Locations
Kames	10,155	Lower EFS	300	91
		Upper EFS	850	150
		Austin Chalk	1,100	104
Tilden	61,611	Lower EFS	600	202
		Upper EFS	1,200	51
		Austin Chalk	1,200	86
Catarina	47,733	Lower EFS	560	190
		Upper EFS	1,280	189
		Austin Chalk	1,600	97
Total	119,549			1,160

Tupper Montney Well Locations

Area	Net Acres	Inter-Well Spacing (ft)	Gross Remaining Locations
Tupper Montney	118,235	984 - 1,323	976

Kaybob Duvernay Well Locations

Area	Net Acres	Inter-Well Spacing (ft)	Gross Remaining Locations
Two Creeks	28,064	984	120
Kaybob East	32,825	984	152
Kaybob West	26,192	984	103
Kaybob North	23,604	984	113
Total	110,685		488

As of December 31, 2023

North America Onshore Locations

More Than 50 Years of Robust Inventory with Low Breakeven Rates

Diversified, Low Breakeven Portfolio

- Multi-basin portfolio provides optionality in all price environments
- Focus on capital efficiency
- Culture of continuous improvement leads to value-added shared learnings



Eagle Ford Shale and Kaybob Duvernay

> 25 years of inventory < \$50 / BBL
 ~ 55 years of total inventory
 > 15 years of Eagle Ford Shale inventory < \$50 / BBL

Tupper Montney

~ 50 years of inventory

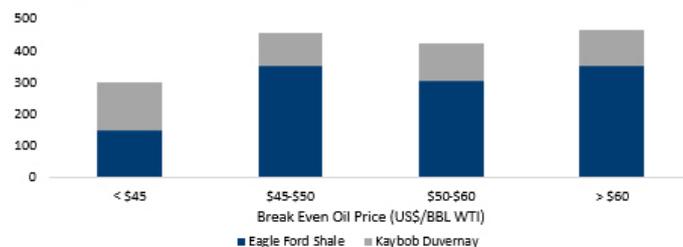
Tupper Montney – Natural Gas

Remaining Locations



Eagle Ford Shale and Kaybob Duvernay – Oil

Remaining Locations



As of December 31, 2023

Note: Breakeven rates are based on estimated costs of a 4-well pad program at a 10% rate of return. Tupper Montney inventory assumes an annual 20-well program. Eagle Ford Shale and Kaybob Duvernay combined inventory, and Eagle Ford Shale standalone inventory, assume an annual 30-well program.

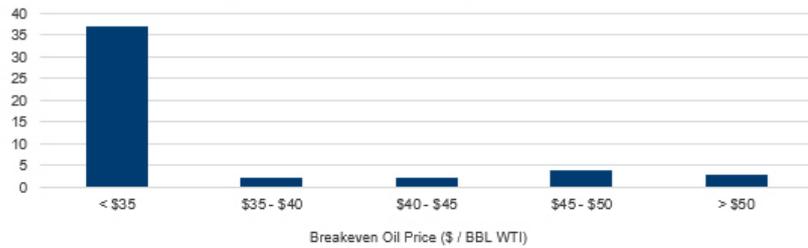
Offshore Development Opportunities

Multi-Year Inventory of High-Return Projects

Diversified, Low Breakeven Opportunities in Offshore Portfolio

- Multi-year inventory of identified offshore projects in current portfolio
- Maintaining annual offshore production of 90 – 100 MBOEPD with average annual CAPEX of ~\$380 MM from FY 2024 – FY 2028
- Projects include
 - 37 projects – 209 MMBOE of total resources with < \$35 / BBL WTI breakeven
 - 8 projects – 20 MMBOE of total resources with \$35 to \$50 / BBL WTI breakeven

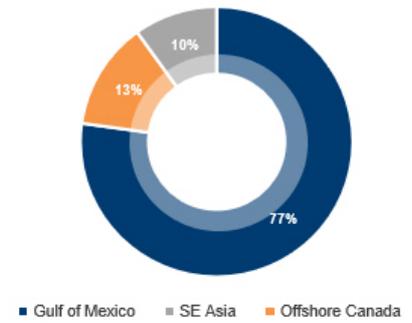
Identified Offshore Project Portfolio *Number of Projects*



As of December 31, 2023

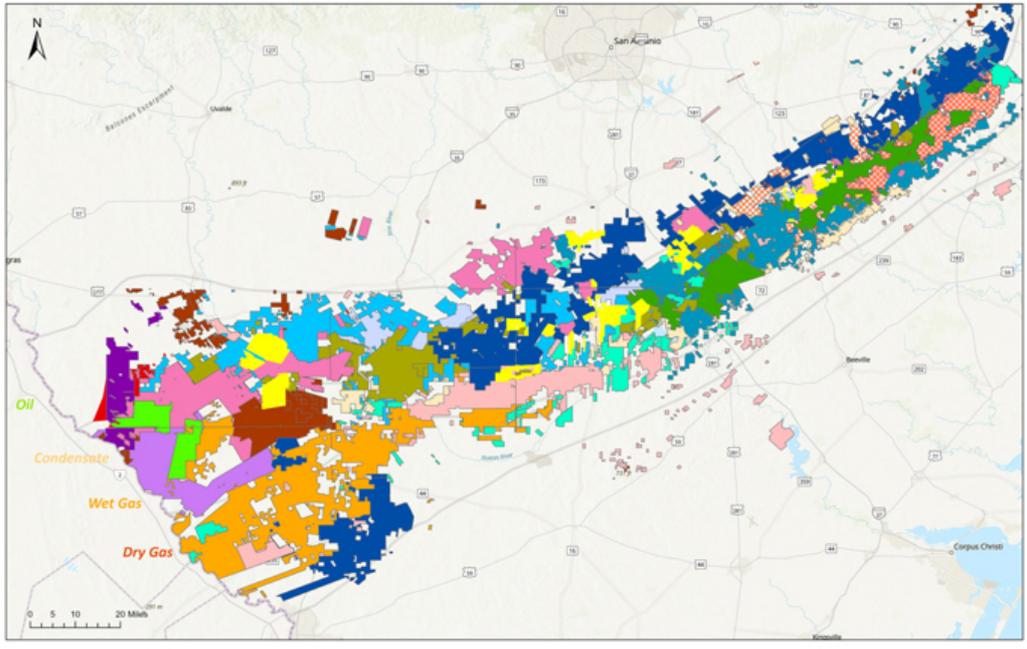
Note: Breakeven rates are based on current estimated costs at a 10% rate of return

Identified Offshore Project Portfolio
Percent MMBOE by Area



Eagle Ford Shale

Peer Acreage

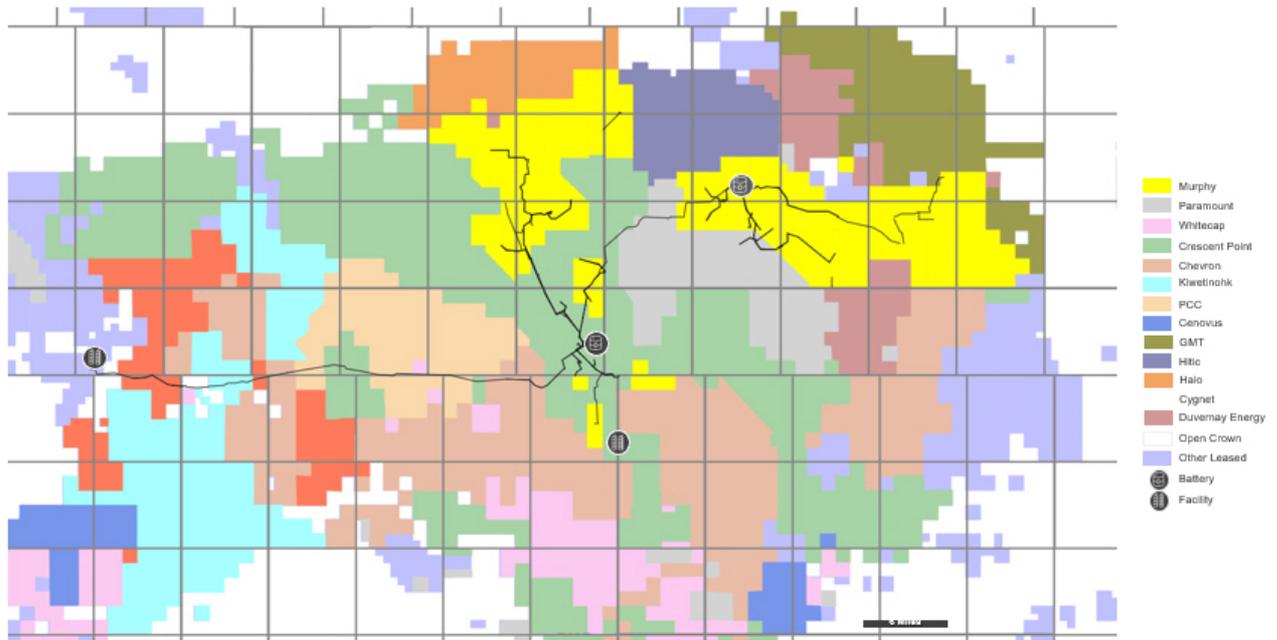


Acreage as of August 6, 2024



Kaybob Duvernay

Peer Acreage

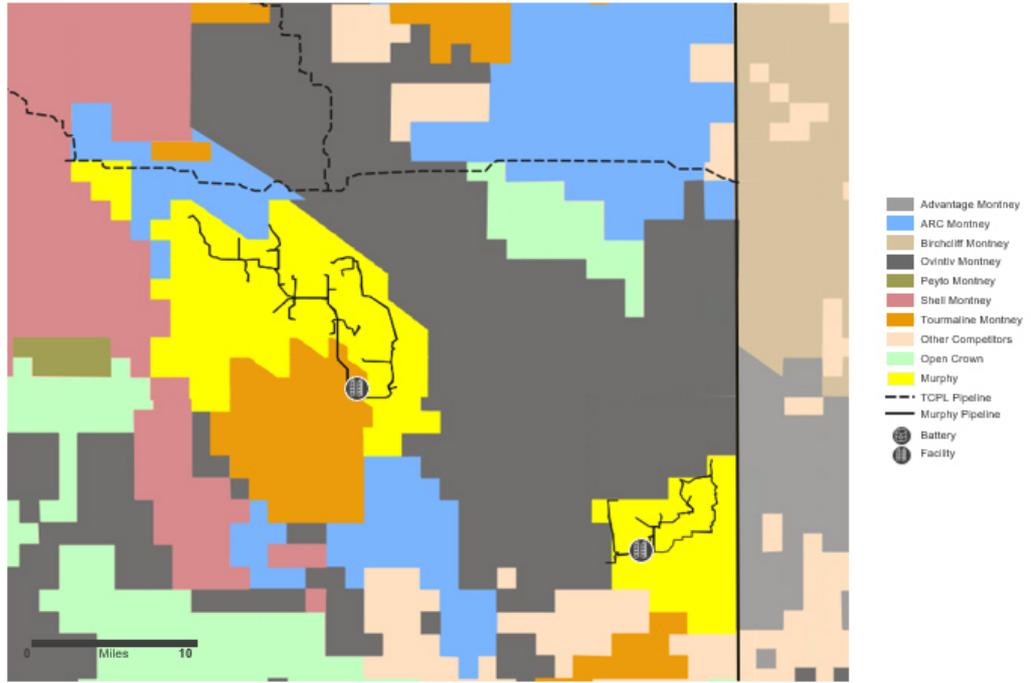


Acreage as of August 6, 2024



Tupper Montney

Peer Acreage



Acreage as of August 6, 2024



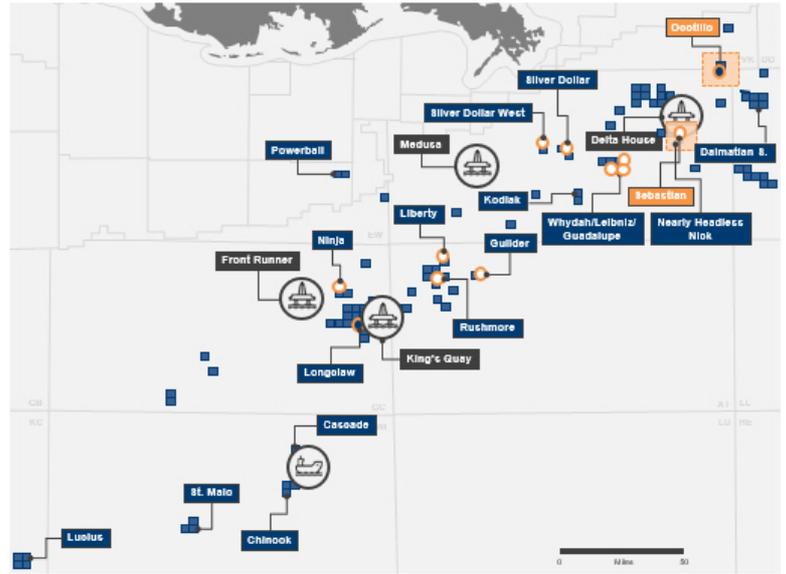
PRODUCING ASSETS		
Asset	Operator	Murphy WI ¹
Cascade	Murphy	80%
Chinook	Murphy	86%
Clipper	Murphy	80%
Dalmatian	Murphy	56%
Front Runner	Murphy	50%
Habanero	Shell	27%
Khaleesi	Murphy	34%
Kodiak	Kosmos	59%
Lucius	Anadarko ²	16%
Marmalard	Murphy	24%
Marmalard East	Murphy	65%
Medusa	Murphy	48%
Mormont	Murphy	34%
Nearly Headless Nick	Murphy	27%
Neidermeyer	Murphy	53%
Powerball	Murphy	75%
Samurai	Murphy	50%
Son of Bluto II	Murphy	27%
St. Malo	Chevron	20%
Tahoe	W&T	24%

Acreage as of August 6, 2024

¹ Excluding noncontrolling interest

² Anadarko is a wholly-owned subsidiary of Occidental Petroleum

Gulf of Mexico Exploration Area



Discovery Key Exploration Project Murphy WI Block Offshore Platform FPSO

Exploration Update

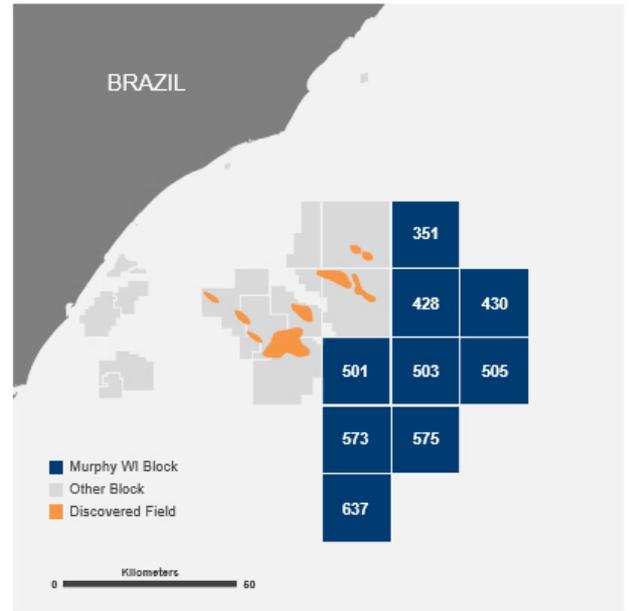
Sergipe-Alagoas Basin, Brazil



Asset Overview

- ExxonMobil 50% (Op), Enauta Energia S.A. 30%, Murphy 20%
- Hold WI in 9 blocks, spanning >1.6 MM gross acres
- >2.8 BN BOE discovered in basin
- >1.2 BN BOE in deepwater since 2007
- Evaluating next steps with partners

Sergipe-Alagoas Basin



Acreeage as of August 6, 2024

All blocks begin with SEAL-M

Exploration Update

Potiguar Basin, Brazil



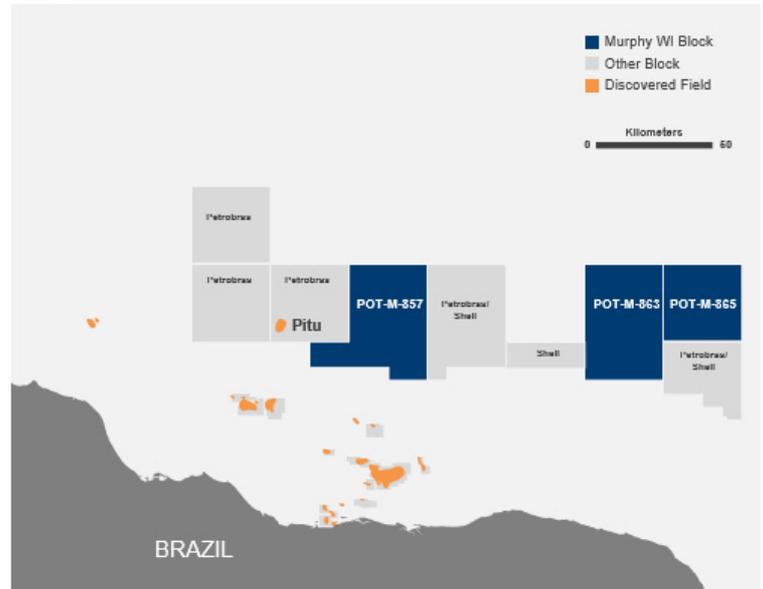
Asset Overview

- Murphy 100% (Op)
- Hold WI in 3 blocks, spanning ~775 M gross acres
- Proven oil basin in proximity to Pitu oil discovery

Extending the Play Into the Deepwater

- >2.1 BBOE discovered in basin
 - Onshore and shelf
 - Pitu was first step-out into deepwater

Potiguar Basin



Acreege as of August 6, 2024

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SEPTEMBER 2024

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