



EVOLUTION

PETROLEUM CORPORATION

INVESTOR PRESENTATION

OCTOBER 2024 | NYSE American: EPM

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This presentation contains “forward-looking statements.” Forward-looking statements are based on current expectations and include any statement that is not a current or historical fact. Such statements include those relating to drilling locations and potential drilling activities; potential acquisitions; potential proved, probable and possible reserves; expected future operating or financial results; cash flow and anticipated liquidity; business strategy; future dividend policies and other matters. These forward-looking statements may generally, but not always, be identified by words such as “may”, “expected”, “estimated”, “projected”, “potential”, “anticipated”, “forecasted” or other words indicating future events or outcomes. Although we believe the expectations and forecasts reflected in forward-looking statements are reasonable, we can give no assurance they will prove to be correct. These statements are based on current plans and assumptions and are subject to a number of risks and uncertainties as further outlined in the “Risk Factors” found in our Forms 10-K and 10-Q. Therefore, actual results may differ materially from the expectations, estimates or assumptions expressed in or implied by any forward-looking statement, and we caution readers not to place undue reliance on forward looking statements, which speak only as of the date of this presentation. We undertake no obligation to update forward looking statements to reflect events or circumstances occurring after the date of this presentation.

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Current SEC rules regarding oil and natural gas reserves information allow oil and natural gas companies to disclose in filings with the SEC not only proved reserves, but also probable and possible reserves that meet the SEC’s definitions of such terms. We disclose only proved reserves in our filings with the SEC but do disclose probable and possible reserves in this presentation. Our reserves as of June 30, 2024, were estimated by our independent petroleum engineering firms, Netherland, Sewell & Associates, Inc., DeGolyer & MacNaughton, and Cawley, Gillespie and Associates, Inc.

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Adjusted EBITDA and Adjusted Net income (loss) are non-GAAP financial measures that are used as supplemental financial measures by our management and by external users of our financial statements, such as investors, commercial banks, and others, to assess our operating performance as compared to that of other companies in our industry. We use these measures to assess our ability to incur and service debt and fund capital expenditures. Our Adjusted EBITDA and Adjusted Net income (loss) should not be considered alternatives to net income (loss), operating income (loss), cash flows provided by (used in) operating activities, or any other measure of financial performance or liquidity presented in accordance with U.S. GAAP. Our Adjusted EBITDA and Adjusted Net income (loss) may not be comparable to similarly titled measures of another company because all companies may not calculate Adjusted EBITDA and Adjusted Net income (loss) in the same manner.



Evolution Petroleum (EPM) Overview



What We Do

EPM is an independent energy company focused on maximizing returns to shareholders through the ownership of onshore oil and natural gas properties, utilizing a non-operated business model.



Our Footprint

Delhi Field (Louisiana)	Jonah Field (Wyoming)
Hamilton Dome Field (Wyoming)	Chaveroo Field (New Mexico)
Barnett Shale (North Texas)	Scoop/Stack (Oklahoma)
Williston Basin (North Dakota)	



Consistent Return of Capital to Shareholders

Enterprise Value: \$210MM ⁽¹⁾	Revenue: \$86MM
Dividend Yield: 9.0% ⁽²⁾	Adj. EBITDA: \$30MM ⁽³⁾



Catalysts for Growth

We bring both an organic and inorganic growth strategy via a demonstrated history of highly accretive acquisitions and through participation in low-risk development drilling.

10+ Year Dividend History



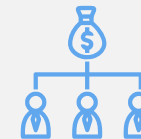
\$122.5 Million

Dividends Returned to Shareholders



9.0%⁽²⁾

Current Dividend Yield (Annualized 1Q25)



\$3.69

In Dividends Per Share Returned to Shareholders Since December 2013

As of fiscal year-ended 6/30/24 unless otherwise noted.

1) Market cap as of 9/30/24, shares outstanding as of 9/6/24, and net debt as of 6/30/24.

2) Dividend yield calculated by annualizing the most recently declared quarterly distribution divided by the stock price on 9/30/24.

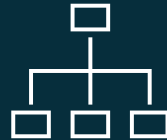
3) Adjusted EBITDA is a non-GAAP financial measure; refer to slide 23 for the reconciliation to the respective GAAP measure.



Non-Operated Business Model

Simple Structure

- **Lower-risk investment vehicle in the energy industry**
- Own working interests and royalty interests providing a proportionate share of net cash flow received from operator of the assets
- Target properties that provide the ability to influence capital decisions and monitor expenses



Lean Operations

- **Efficient team of ~10 people primarily engaged in management tasks**
- No field operations staff needed; field work performed by operating partners
- Large-scale operators concentrated in each area, providing more efficient cost structure



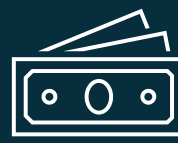
Scalable

- **Ability to add new assets without drastically changing staff or operating procedures**
- Geographic diversification easier to achieve as scale is not required in any given asset



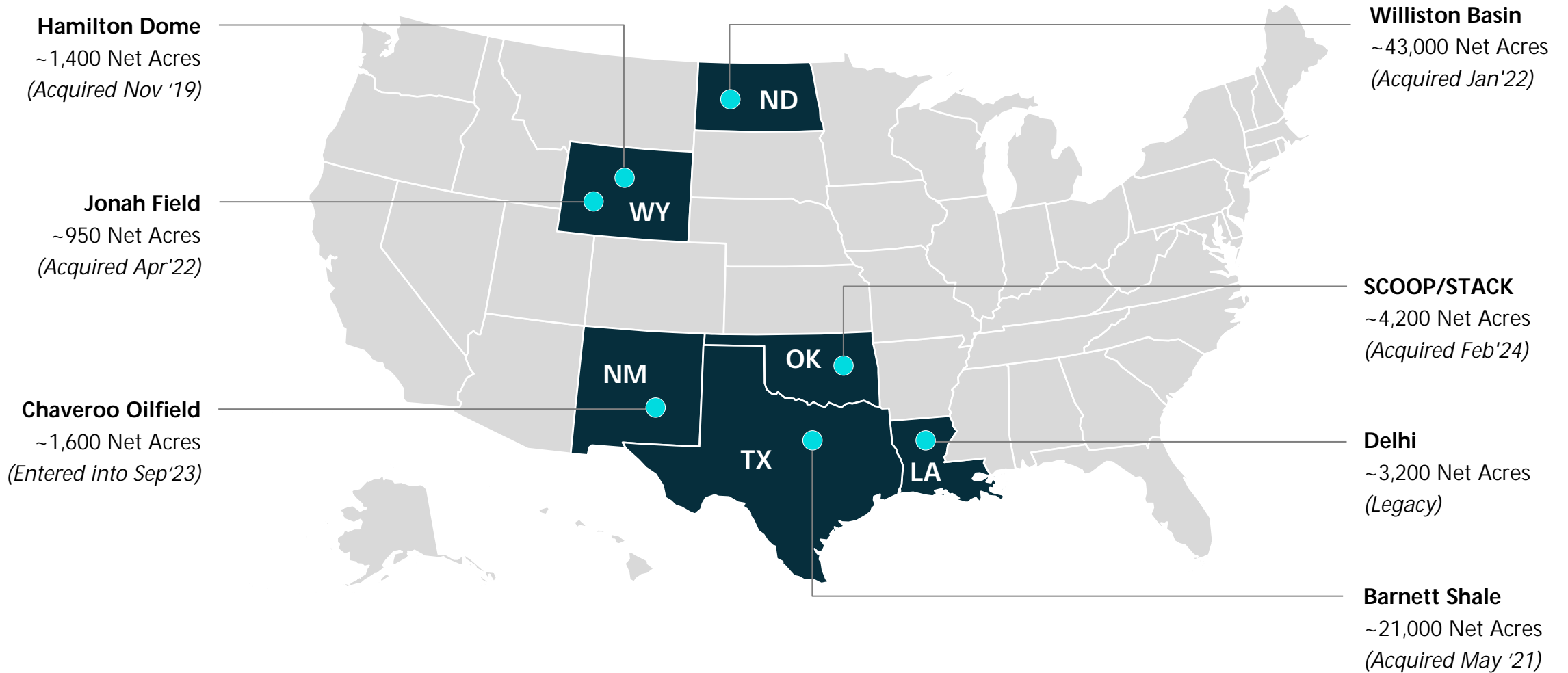
Leverage G&A

- **Substantial free cash flow generation**
- Lower G&A costs than an operator since many functional areas are not required
- Ability to integrate new assets quickly without material incremental costs



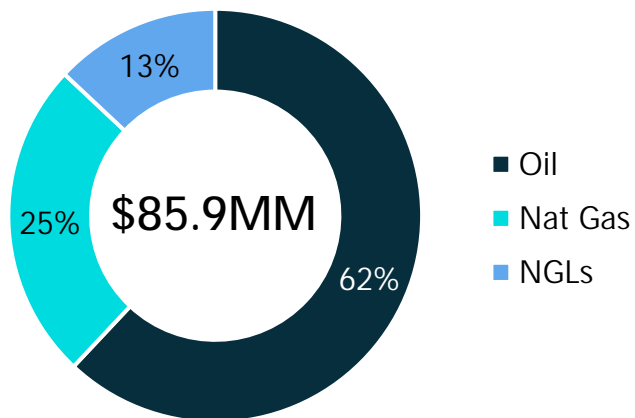
Evolution's Footprint

Asset locations

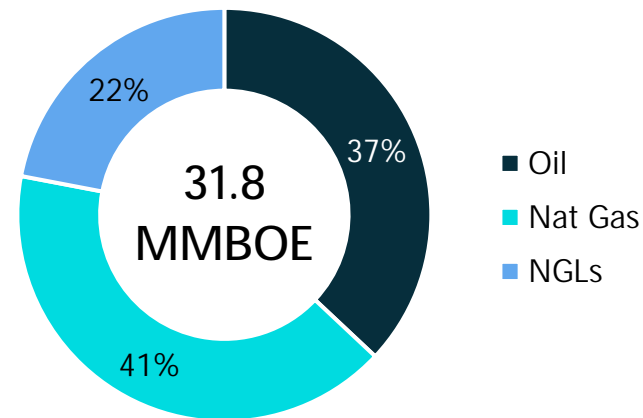


Diversified & Balanced Portfolio of Assets

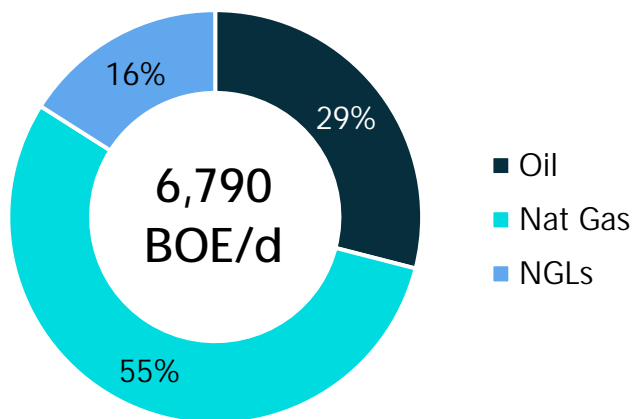
FYE'24 Revenue



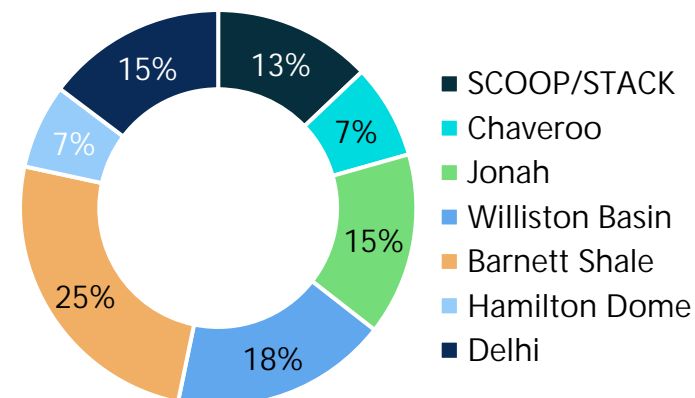
FYE'24 Proved Reserves⁽¹⁾⁽²⁾



FYE'24 Average Daily Production⁽¹⁾



FYE'24 Proved Reserves by Asset⁽¹⁾⁽²⁾



As of fiscal year-ended 6/30/24 unless otherwise noted.

1) BOE with a natural gas conversion ratio of 6:1; NGL ratio of 1:1.

2) FYE 2024 reserves prepared by Netherland, Sewell & Associates, Inc., DeGolyer and MacNaughton and Cawley, Gillespie and Associates, Inc., as of 6/30/24 at SEC prices of \$79.45/bbl of oil, \$2.32/MMBtu of natural gas, and \$23.86/bbl of NGLs.

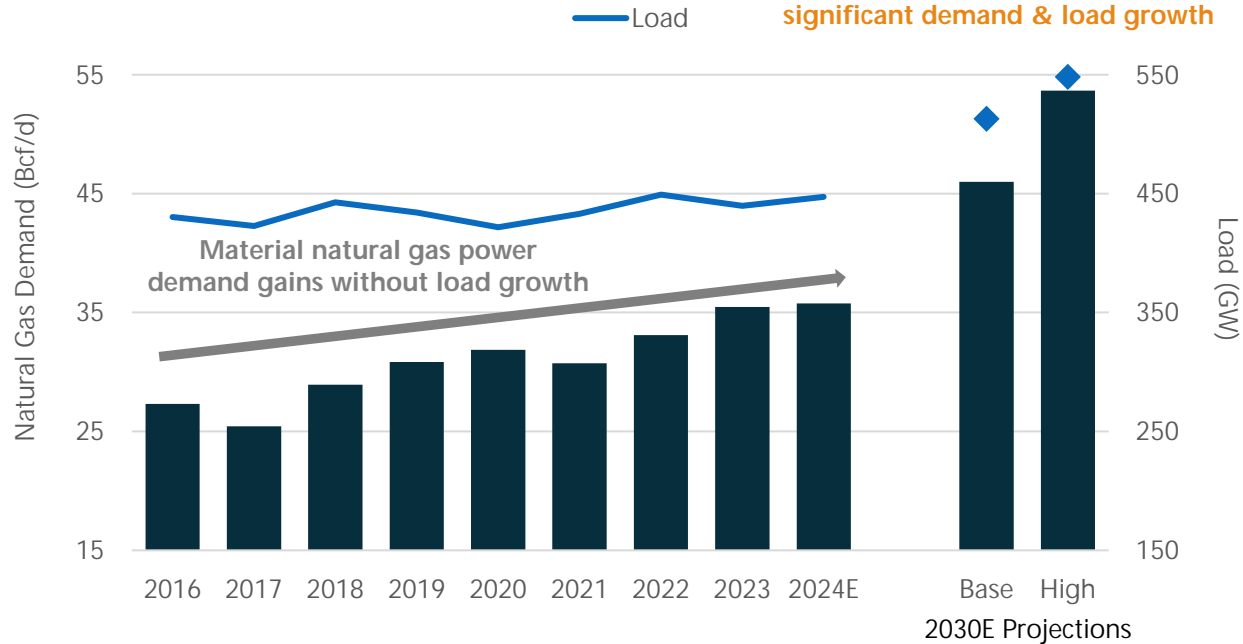


Market Trends: Growing Demand in both the U.S. and Abroad

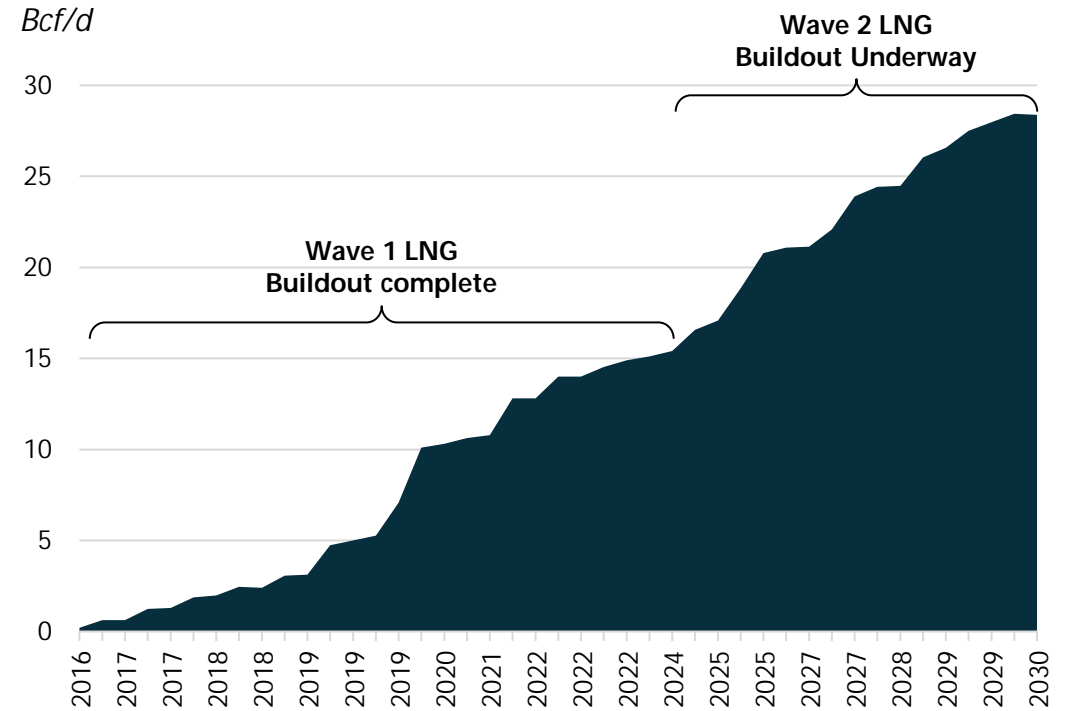
Data center demand becoming the cornerstone to natural gas bull case

Material U.S. gas-power demand and load growth

Data centers/AI, continued coal-to-gas switching and electric vehicles driving significant demand & load growth



U.S. LNG Export Build Out



- As power plants are competing for fuel sources, natural gas prices have significant potential to grow
- Natural gas currently provides more annual share of US electricity generation than any other source
- Rapid expansion of data centers, which require significant amounts of electricity to operate, are a large driver behind the increased power demand
- Growing LNG export requirements further supports an improved environment for natural gas prices moving forward

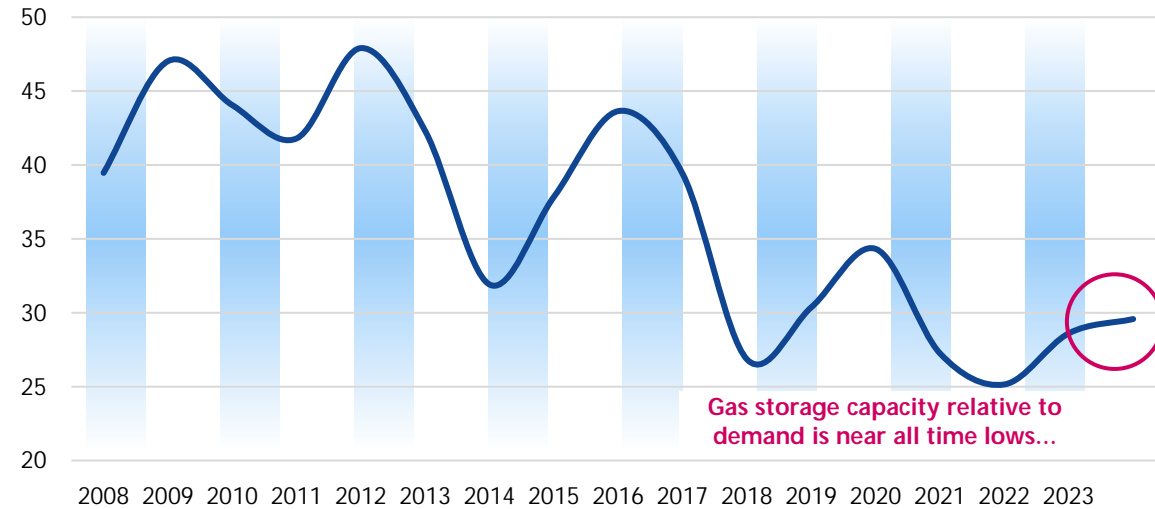
Natural Gas Price Volatility

Inadequate natural gas storage will amplify price volatility

Lack of storage capacity relative to demand, limited coal switching ability and renewable intermittency further drive price volatility

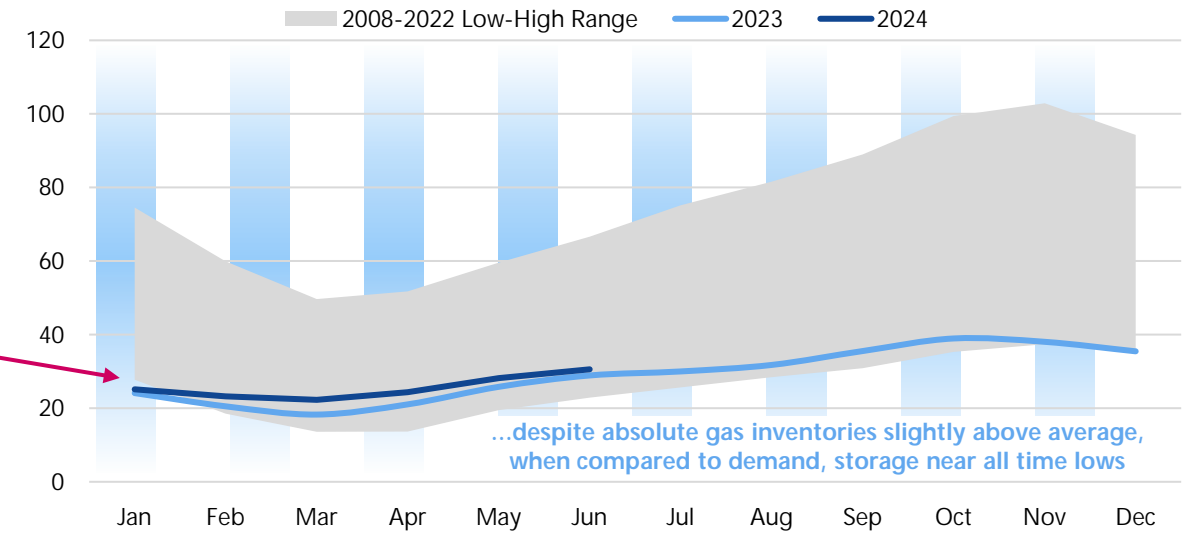
U.S. gas storage: days of LTM demand cover

Storage / daily demand



Storage expressed in days' demand cover

Storage / daily demand



Under this dynamic, price is increasingly becoming the only mechanism to balance inventories, creating an improved gas pricing environment

Business & Portfolio Investment Strategy

Our core pillars to maximizing shareholder return



Asset based growth

Accretive & cyclically opportunistic acquisitions

Organic growth via new drills, workovers & recompletes



Return capital to shareholders

Sustainable dividends

Opportunistic share buybacks



Minimize debt

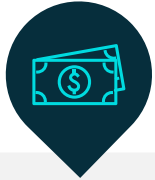
Maintain strong balance sheet

Targeting minimal net leverage moving forward



Disciplined Asset Based Growth

Focused on finding the best incremental IRR for our portfolio that complements existing assets



Long-life reserves with value dominated by cash flow producing wells – limits future capital requirements



Highly accretive to cash flow & supportive of dividend strategy



Reasonable market access locations with a stable regulatory environment



Supportive of continued diversification (operator, geography, commodity, & reserves category)

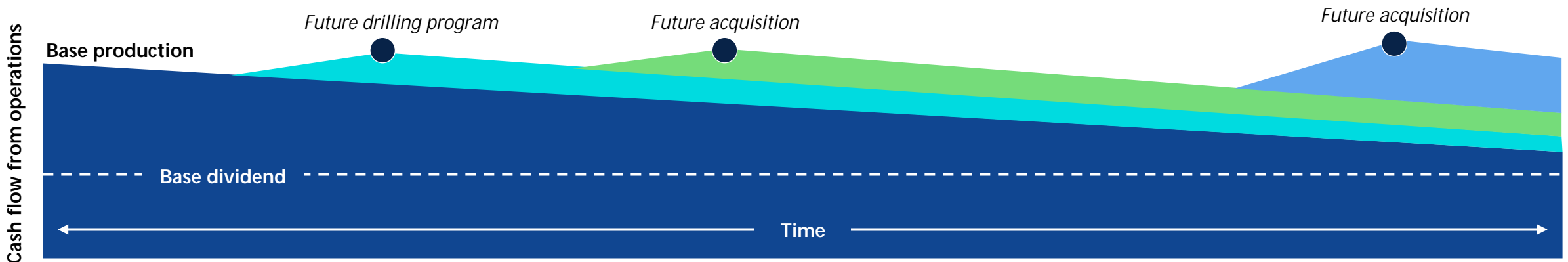


Efficient operations that are economic at a range of commodity prices



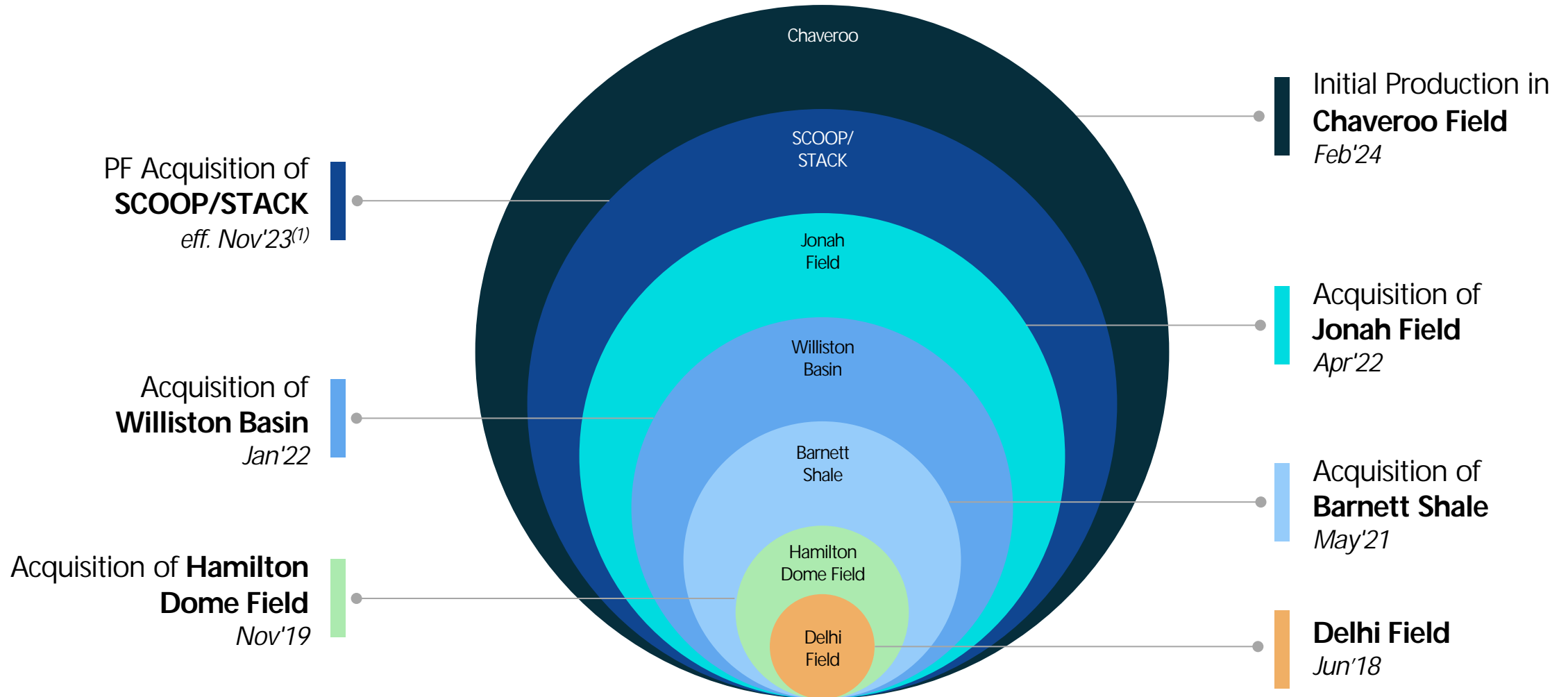
Includes unvalued and undervalued drilling upside

Strategy illustration: reinvesting cash flow to support dividends



Daily Production

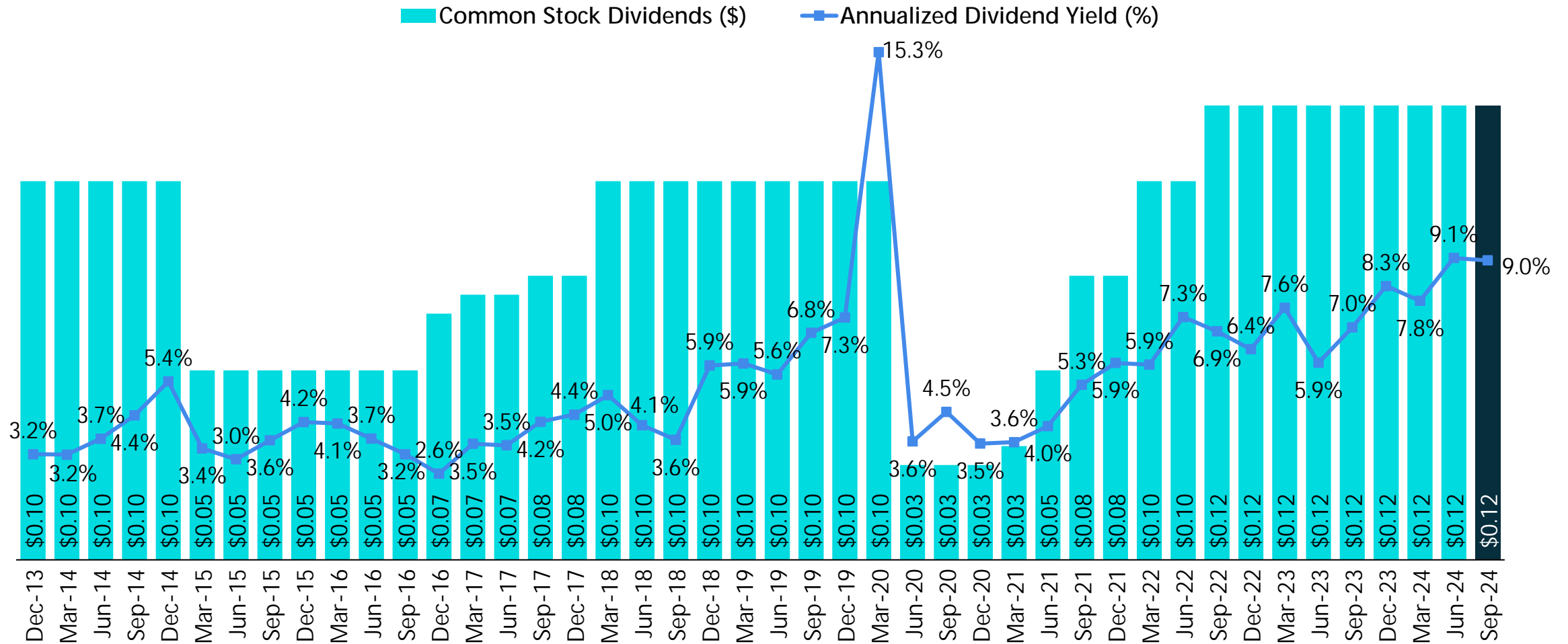
Our Daily Barrels have increased ~3x since 2019 via accretive acquisitions



1) Includes pro forma unaudited SCOOP/STACK production estimates from the effective date of 11/1/23; acquisitions closed 2/12/24.

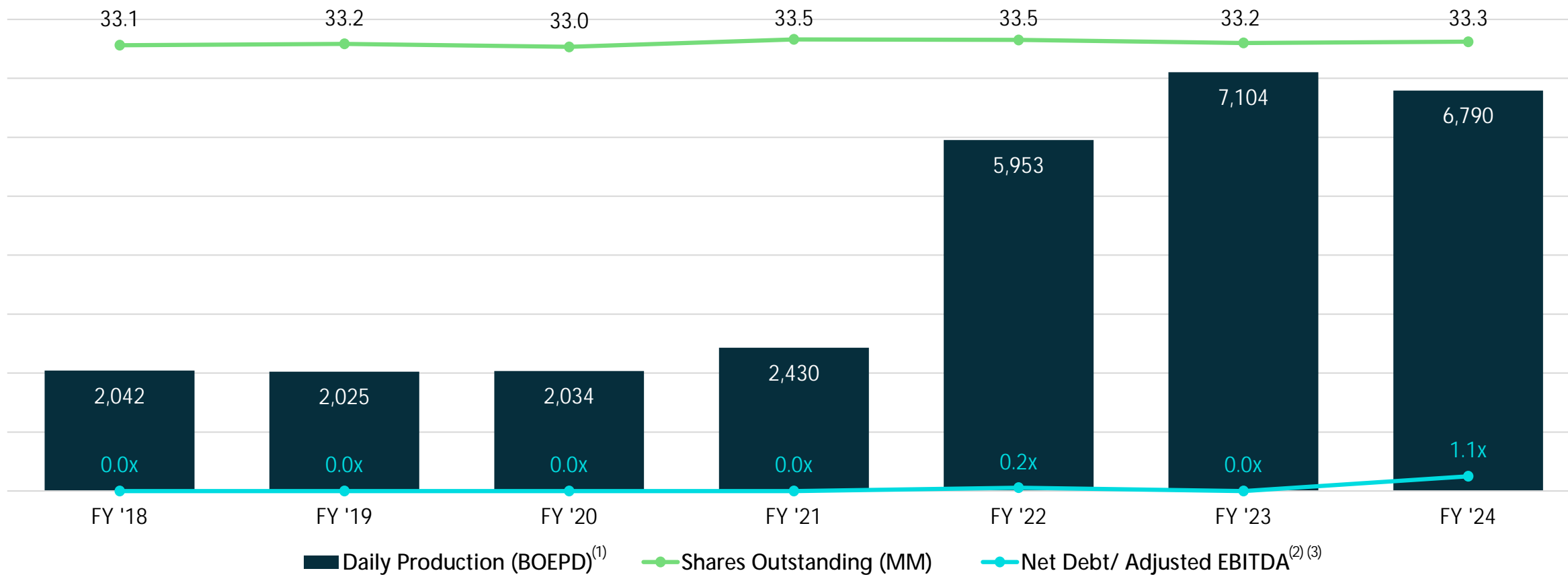


10+ Year History of Issuing Dividends



1) Dividend yield calculated by annualizing the most recently declared quarterly distribution divided by the stock price on 9/30/24.

Consistently Minimizing Debt & Equity Dilution Despite Material Growth



As of fiscal-year ended 6/30/24.

1) BOE with natural gas conversion ratio of 6:1; NGL ratio of 1:1.

2) Net Debt is borrowings outstanding on our Senior Credit Facility less cash on hand.

3) See Non-GAAP Reconciliation disclosure on slide 2 and Non-GAAP Adjusted EBITDA Reconciliation table on slide 23.



Key Takeaways



High Quality Assets Provide Years of Dividend Coverage

- Long-life, low decline, 15+ year reserve life
- Positive free cash flow throughout commodity cycle⁽¹⁾



Attractive Dividend Supports Total Shareholder Return

- Consecutively paid dividends since 2013
- Currently ~9.0% yield⁽²⁾ at \$0.48/share annually



Primed for Continued Execution

- Ample available liquidity with cash on hand and unused borrowing base
- Preferred non-op buyer with proven ability to close
- Drill-ready inventory of attractive locations in the SCOOP/STACK and Chaveroo add organic growth



Financial Flexibility to Maximize Total Shareholder Return

- Dividends
- Acquisitions/Mergers
- Share buybacks
- Debt Repayment
- Drilling

1) Free cash flow is cash from operations less development capital expenditures.

2) Dividend yield calculated by annualizing the most recently declared quarterly distribution divided by the 9/30/24 stock price.



Contact Information

Thank you for your interest in
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APPENDIX



Company Leadership

Management Team



Kelly Loyd

President & Chief Executive Officer

Petralis Energy Partners, LLC | JVL Advisors, LLC | RBC CM | Jefferies



Ryan Stash

Senior Vice President & Chief Financial Officer

Harvest Oil & Gas | Wells Fargo Securities
| Ernst & Young



Mark Bunch

Chief Operating Officer

Alamo Resources III, LLC | Davis Petroleum
| Mecom Oil, LLC



Kelly Beatty

Chief Accounting Officer

Halcon Resources | Petrohawk Energy Corporation | QuarterNorth Energy

Board of Directors



Robert Herlin

Chairman of the Board of Directors

Co-founder of Evolution Petroleum



William Dozier

Director

Vintage Petroleum | Santa Fe Minerals | Amoco



Myra Bierria

Director

Southern Company | Brobeck, Phleger & Harrison LLP



Marjorie Hargrave

Director

Hallador Energy | Enservco | High Sierra Energy | Merrill Lynch



Edward DiPaolo

Director

Halliburton | Duff & Phelps



Kelly Loyd

Director

Petralis Energy Partners, LLC | JVL Advisors, LLC | RBC CM | Jefferies



Committed to Long-Term Corporate Sustainability

- Operator partners share common goals to uphold high standards of environmental stewardship, regulatory compliance, and minimize environmental impact
- Leveraging enhanced recovery methods to extend the life of hydrocarbon reservoirs – reducing environmental footprint vs. establishing new operations



- Workplace policies and procedures in place to protect health and wellbeing of employees and stakeholders
- Strong focus on employee engagement through open communication across all levels of the organization
- Fostering and cultivating a culture of diversity, equity, and inclusion
- Supporting and making a positive impact in the communities in which we live and work

- Promoting sound governance practices that lead to informed decision making
- Ensuring we conduct our business with honesty and integrity in accordance with the highest legal and ethical standards

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- Ensuring we conduct our business with honesty and integrity in accordance with the highest legal and ethical standards

Scoop/Stack Acquisition Highlights (acquired Feb'24)

Expands Evolution's asset footprint into the mature Anadarko basin, providing diversity of both geography and commodity market access

Cash flow at current forward commodity prices will provide for debt reduction while supporting cash dividend with minimal additional overhead

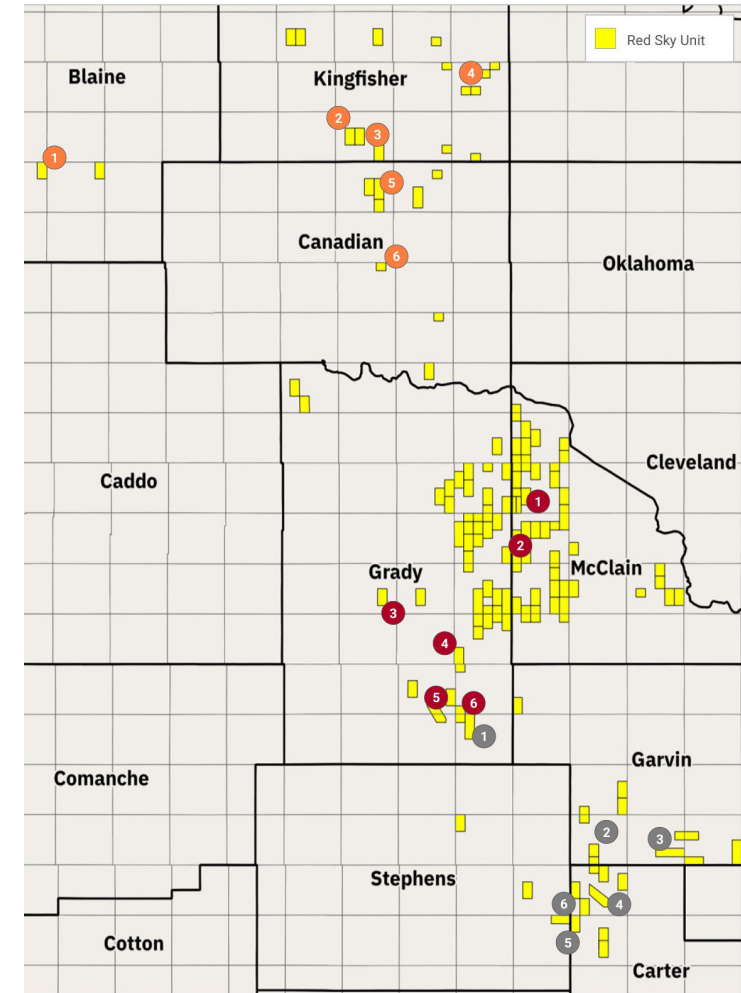
Expected capital commitment per location is relatively small with average working interest of ~3%, providing optionality to participate in or sell future locations

FY'24, participated in 22 SCOOP/STACK wells that, on average, are performing well above our original type curve projections.

FY24 production of 1,264 BOEPD and commodity mix of 36% oil, 17% natural gas liquids, and 47% natural gas

Adds exposure to new core basin with best-in-class operators such as Continental, Ovinitiv, Marathon, EOG, etc.

Acquisitions contain large inventory of upside drilling locations in the core of the SCOOP and STACK plays



Company Overview

Shares Outstanding

33.3 MM

Market Cap

\$177 MM

Net Income (FOE 6/30/24)

\$1.2 MM

Share Price

\$5.31

Annual Common Dividend⁽¹⁾

\$0.48/share

Revenue (FOE 6/30/24)⁽²⁾

\$21.2 MM

52 Week Range

\$4.59 - \$6.72

Net Debt (FOE 6/30/24)

\$33.1 MM

Adj. EBITDA (FOE 6/30/24)⁽²⁾

\$8.0 MM

Source: Company data; FactSet data and analytics. Stats as of 9/30/24 unless otherwise noted.

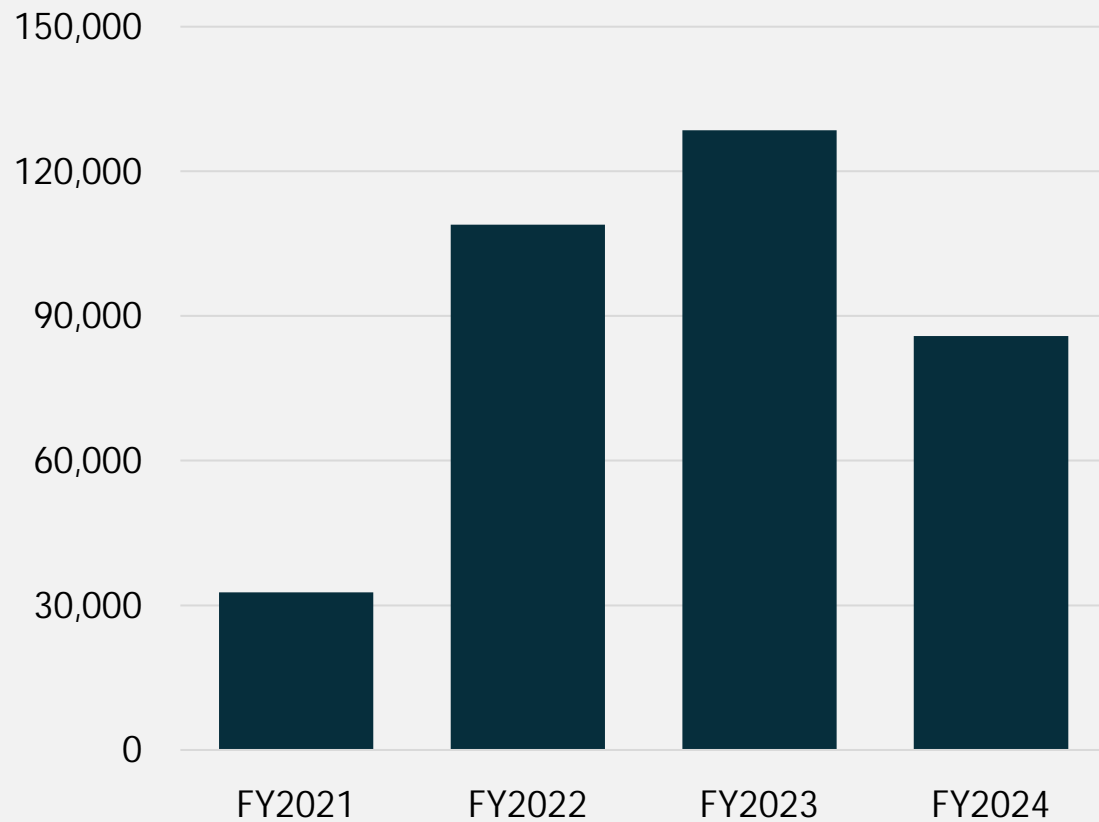
1) Annualized based upon the most recently declared quarterly distribution (\$0.12 paid 9/30/24).

2) Adjusted Net Income and Adjusted EBITDA are non-GAAP financial measures; refer to slide 23 for the reconciliation to the respective GAAP measures.

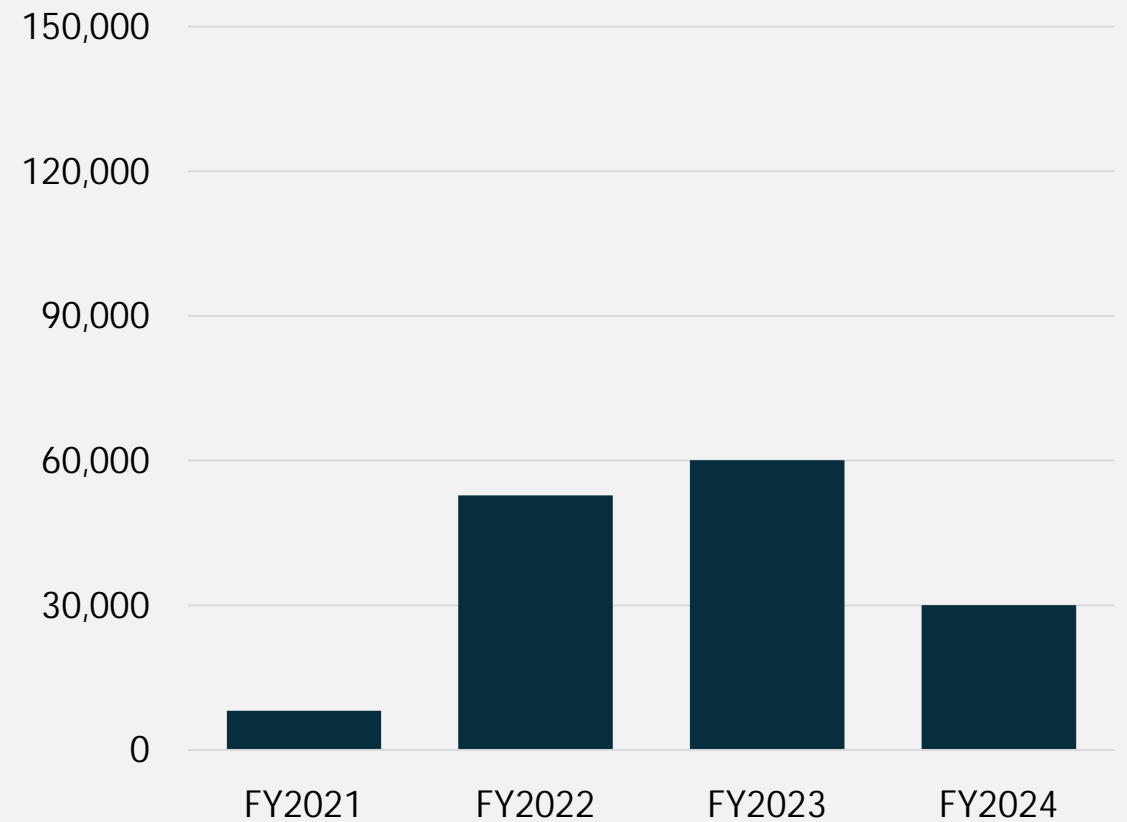


Financial Highlights

Total Revenue (\$'000)



Adjusted EBITDA¹ (\$'000)



1) Adjusted EBITDA is a non-GAAP financial measure; refer to slide 23 for the reconciliation to the respective GAAP measure.

FYE 2024 Reserve Summary⁽¹⁾

Total Reserves by Commodity

Reserve Category	Oil (MBbls)	Natural Gas (MMcf)	NGLs (MBbls)	Total Reserves (MBOE)
Proved Developed Producing	7,746	66,627	5,065	23,917
Proved Non-Producing	108	33	9	123
Proved Undeveloped	3,956	11,249	1,914	7,745
Total Proved	11,810	77,909	6,988	31,785

Total Proved Reserves by Asset

Reserve Category	Oil (MBbls)	Natural Gas (MMcf)	NGLs (MBbls)	Total Reserves (MBOE)
SCOOP/STACK	1,277	12,314	787	4,116
Chaveroo Field	2,218	636	137	2,461
Jonah Field	239	25,113	318	4,744
Williston Basin	2,798	7,135	1,653	5,640
Barnett Shale	78	32,711	2,452	7,983
Hamilton Dome Field	2,182	-	-	2,182
Delhi Field	3,018	-	1,641	4,659
Total Proved	11,810	77,909	6,988	31,785

As of fiscal-year ended 6/30/24.

1) FYE 2024 reserves prepared by Netherland, Sewell & Associates, Inc., DeGolyer and MacNaughton and Cawley, Gillespie and Associates, Inc., at SEC prices of \$79.45/bbl of crude oil, and \$2.32/MMBTU for natural gas, and \$23.86/bbl for NGLs.



Adjusted EBITDA Reconciliation

Adjusted EBITDA is a non-GAAP financial measure that is used as a supplemental financial measure by our management and by external users of our financial statements, such as investors, commercial banks, and others, to assess our operating performance as compared to that of other companies in our industry, without regard to financing methods, capital structure, or historical costs basis. We use this measure to assess our ability to incur and service debt and fund capital expenditures. Our Adjusted EBITDA should not be considered an alternative to net income (loss), operating income (loss), cash flows provided by (used in) operating activities, or any other measure of financial performance or liquidity presented in accordance with U.S. GAAP. Our Adjusted EBITDA may not be comparable to similarly titled measures of another company because all companies may not calculate Adjusted EBITDA in the same manner.

We define Adjusted EBITDA as net income (loss) plus interest expense, income tax expense (benefit), depreciation, depletion and accretion (DD&A), stock-based compensation, ceiling test impairment and other impairments, unrealized loss (gain) on change in fair value of derivatives, and other non-recurring or non-cash expense (income) items.

	← Fiscal Year Ended 6/30 →						
Adjusted EBITDA Calculation (\$ in 000s)	2018	2019	2020	2021	2022	2023	2024
Net Income (Loss)	\$ 19,618	\$ 15,377	\$ 5,937	\$ (16,438)	\$ 32,628	\$ 35,217	\$ 4,080
+ Fixed Charges [Interest Expense]	111	117	111	91	572	458	1,459
+ Income Tax Expense (Benefit)	(3,432)	3,482	(2,181)	(4,984)	8,513	10,072	1,417
+ DD&A	6,012	6,253	5,761	5,167	8,053	14,273	20,062
+ Stock-Based Compensation [Noncash]	1,367	888	1,286	1,258	125	1,639	2,137
+ Other amortization and accretion	90		25	10	-	-	-
+ Provision for Impairment [Noncash]	-	-	-	24,938	-	-	-
- Unrealized (Gain) Loss on Derivatives	-	-	1,911	(1,911)	1,994	(1,994)	893
+ Severance	-	-	-	-	-	74	-
- Other non-cash income	-	-	-	(12)	-	-	-
+/- Other transaction costs			-	-	887	345	-
Adjusted EBITDA	\$ 23,766	\$ 26,117	\$ 12,850	\$ 8,119	\$ 52,772	\$ 60,084	\$ 30,048