



# **INVESTOR PRESENTATION**

**MARCH 2024** 





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#### **Forward-Looking Statements**

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.

#### **Cautionary Note Regarding Oil & Natural Gas Reserves**

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, 2023, were estimated by our independent petroleum engineering firms, Netherland, Sewell & Associates, Inc. and DeGolyer & MacNaughton. Estimates of probable and possible reserves are by their nature more speculative than estimates of proved reserves and are subject to greater uncertainties, and accordingly, the likelihood of recovering those reserves is subject to substantially greater risk. We also disclose proved and unproved drilling locations in this presentation. Actual locations drilled and quantities that may be ultimately recovered may differ substantially from these estimates. There is no commitment by us to drill any of the drilling locations that have been attributed to these quantities. Factors affecting ultimate recovery include the scope of our drilling program, which will be directly affected by the decisions of the operators of our properties, availability of capital, drilling and production costs, availability of drilling and completion services and equipment, drilling results, agreement terminations, regulatory approvals and actual drilling results, including geological and mechanical factors affecting recovery rates. Estimates of reserves may change significantly as development of our oil and gas properties provides additional data.

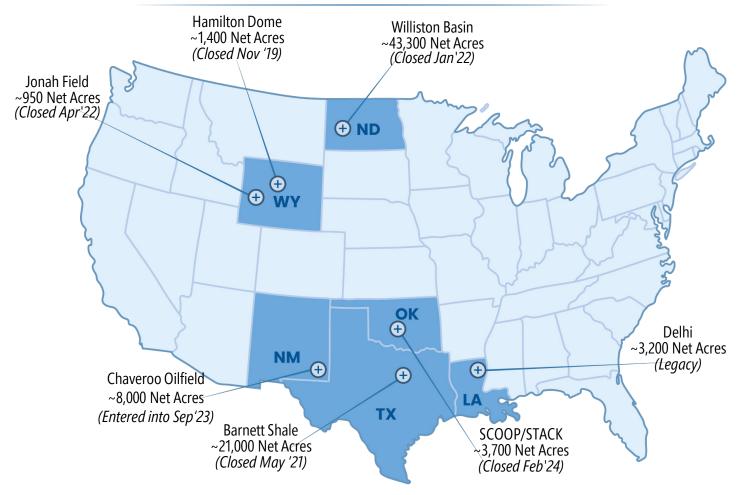
#### **Industry & Marketing Data**

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# **ACCRETIVE ACQUISITIONS ENHANCES SHAREHOLDER VALUE**

# **COMPANY TIMELINE & KEY STATISTICS**

# **EVOLUTION ASSET LOCATIONS**



Source: Company data; FactSet data and analytics. Stats as of 3/11/24 unless otherwise noted.

- 1) Annualized based upon the most recently declared quarterly distribution (\$0.12 payable 3/28/24).
- 2) Adjusted EBITDA is a non-GAAP financial measure; refer to slide 29 for the reconciliation to the respective GAAP measure.
- 3) Current yield calculated by annualizing the most recently declared quarterly distribution divided by the 3/11/24 stock price.



| COMPANY OVERVIEW                      |                  |
|---------------------------------------|------------------|
| Shares Outstanding                    | 33.5 MM          |
| Share Price                           | \$5.98           |
| 52 Week Range                         | \$5.00 - \$10.11 |
| Market Cap                            | \$200 MM         |
| Annual Common Dividend <sup>(1)</sup> | \$0.48/share     |
| Total Debt (FQE 12/31/23)             |                  |
| Net Income (FQE 12/31/23)             | \$1.5 MM         |
| Adjusted EBITDA (FQE 12/31/23)        | \$6.7 MM         |





# **BUSINESS & PORTFOLIO INVESTMENT STRATEGY**

# OUR PILLARS TO MAXIMIZING SHAREHOLDER RETURN



# **ASSET BASE GROWTH**

**Accretive & cyclically** opportunistic acquisitions

Organic growth via new drills, workovers & recompletes



# **RETURN CAPITAL TO SHAREHOLDERS**

Sustainable dividends

**Opportunistic** share buybacks



# MINIMAL **DEBT**

Maintain strong balance sheet

Targeted net leverage of <1x Debt/Adjusted EBITDA

# **FOUNDATIONS OF OUR SUCCESS**



Long-life, low decline assets & low-risk development inventories



Geographic & commodity diversity



Highly qualified team with diversified skill sets utilizing best-in-class approach to evaluating investment opportunities



Ability to support and grow dividend through low risk, accretive acquisitions and controlled development of repeatable organic drilling opportunities

# **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 the operator of the assets
- Target properties that provide the ability to influence capital decisions and monitor expenses



# **LEAN OPERATIONS**

- Team of ~11 people primarily engaged in management tasks
- No field operations staff needed; field work performed by operating partners
- Large-scale operators concentrated in each area provides more efficient cost structure



# **LEVERAGE G&A**

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



# **SCALABLE**

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



# **LIFE CYCLE OF OIL & NATURAL GAS ASSETS**

# Petroleum Corporation

# PROOF OF CONCEPT & DELINEATION

- · Higher risk with higher return
- High Capex to define field and install infrastructure

#### **DEVELOPMENT**

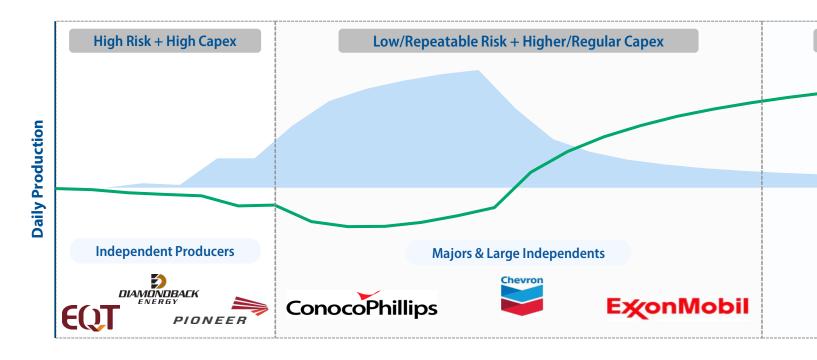
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- · Moderate risk with moderate return
- · Extension and infill drilling
- Capex on adding production and proved reserves

#### **MATURE CASH FLOW HARVEST**

3

- Modest maintenance Capex
- · Long-life and low decline
- · Evolution's business model



**EPM Targeted Acquisitions: Lower Risk + Lower Capex** 

High Free Cash Flow Margins

Lower Risk Lower Capex

Long Life & Low Decline Production Profile



**DECREASING RISK PROFILE & CAPEX REQUIREMENTS** 







# Consistent Return of Capital

- Consecutively paid dividends since December 2013
- Steady increase in base dividend in response to increased free cash flow generation
- Opportunistically execute share buybacks based on market price vs. intrinsic value



# High Quality, Low Risk, Long-Lived Asset Base

- Low production decline; 15+ years remaining life
- Minimal capital requirements leading to positive free cash flow throughout commodity cycle
- Option to generate incremental share value through development drilling



# Proven Non-Op Accretive Acquirer

- Closed 5 acquisitions from Nov'19-Feb'24 increasing reserves & production by ~6x
- Permian strategic partnership has the potential to add meaningful production and cash flow with little upfront cost
- Ample available liquidity with cash on hand & unused borrowing base<sup>(1)</sup>

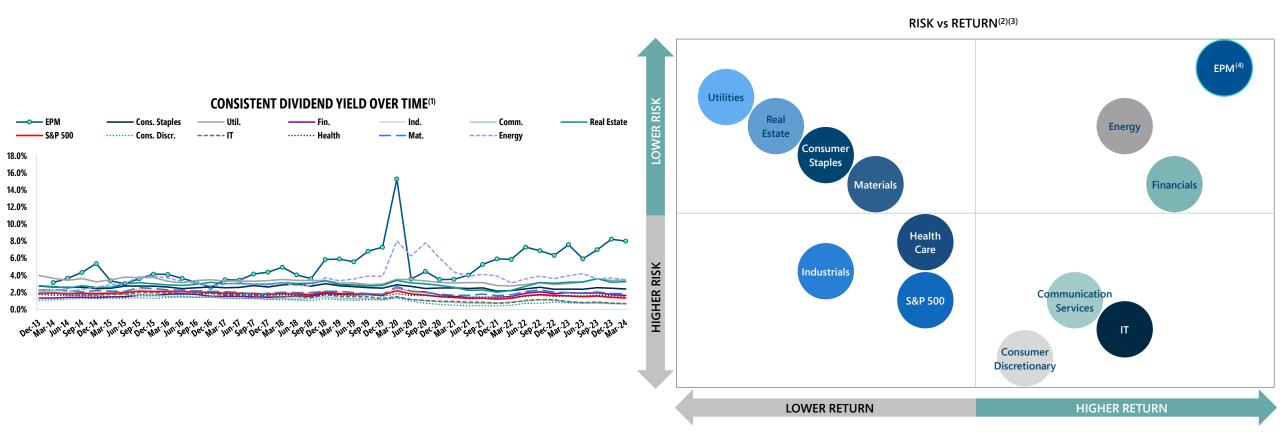


# Solid Financial Position

- No leverage and \$8.5 MM cash on hand (\$58.5 MM liquidity as of 12/31/23)<sup>(1)</sup>
- Conservative balance sheet and strong cash flows allow patience and flexibility
- Substantial additional free cash flow from recent acquisitions and organic drilling opportunities



# CONSISTENT DIVIDEND & SUPERIOR RISK-ADJUSTED RETURN

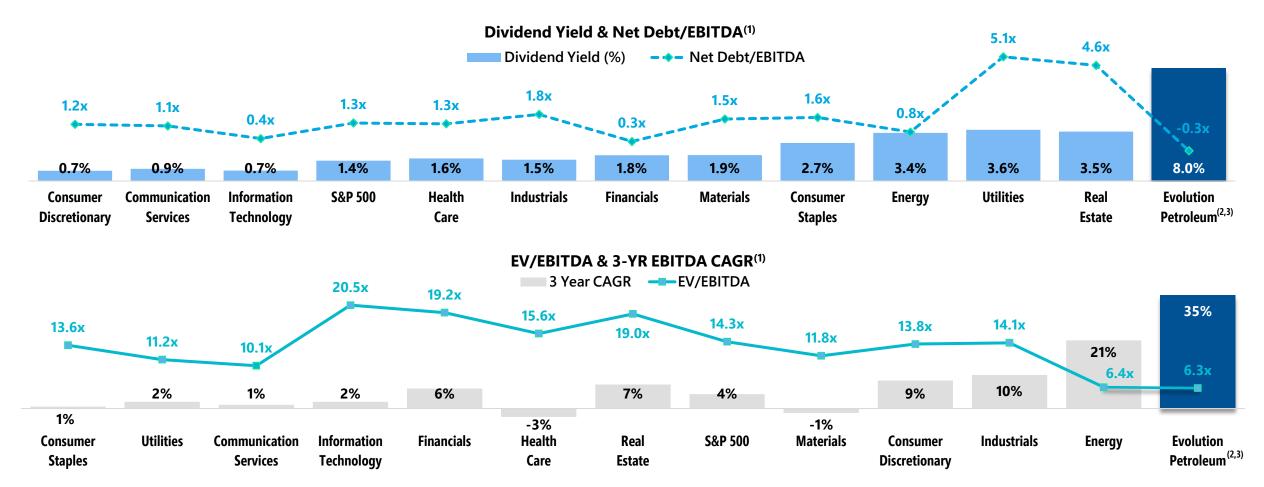


Source: Company data; FactSet financial data and analytics as of 3/11/24.

- 1) Dividend yield for S&P 500 sectors calculated using 2023 dividend consensus estimates; EBITDA is consensus estimates for 2023; 3-year EBITDA CAGR represents LTM ended 12/31/21 through LTM ended 12/31/23. Yields as of 3/11/24.
- 2) See Non-GAAP Reconciliation disclosure on slide 2 and Non-GAAP Adjusted EBITDA Reconciliation table on slide 29.
- 3) Risk represents the deciles of Net Debt/EBITDA multiples; return is defined by current yield broken into deciles. EBITDA and yield as calculated in footnote 1 for S&P sectors and footnote 4 for EPM.
- 4) Dividend yield for EPM is calculated by annualizing the most recent quarterly dividend amount divided by the closing market price as of 12/31/23. Dividend yield fluctuates based on market price and is not a quotation of stock performance. EBITDA for EPM is the midpoint of the estimated FY 2024 range; 3-year EBITDA CAGR represents 12/31/21 through 12/31/23. Net debt is Evolution Petroleum (NYSE American: EPM) as of 12/31/23 and does not include leverage associated with the SCOOP/STACK acquisitions (closed 2/12/24).



# HIGH YIELD, LOW DEBT & PRIMED FOR GROWTH



Source: Company data; FactSet financial data and analytics as of 3/11/24. Does not include results from Chaveroo or SCOOP/STACK acquisitions.

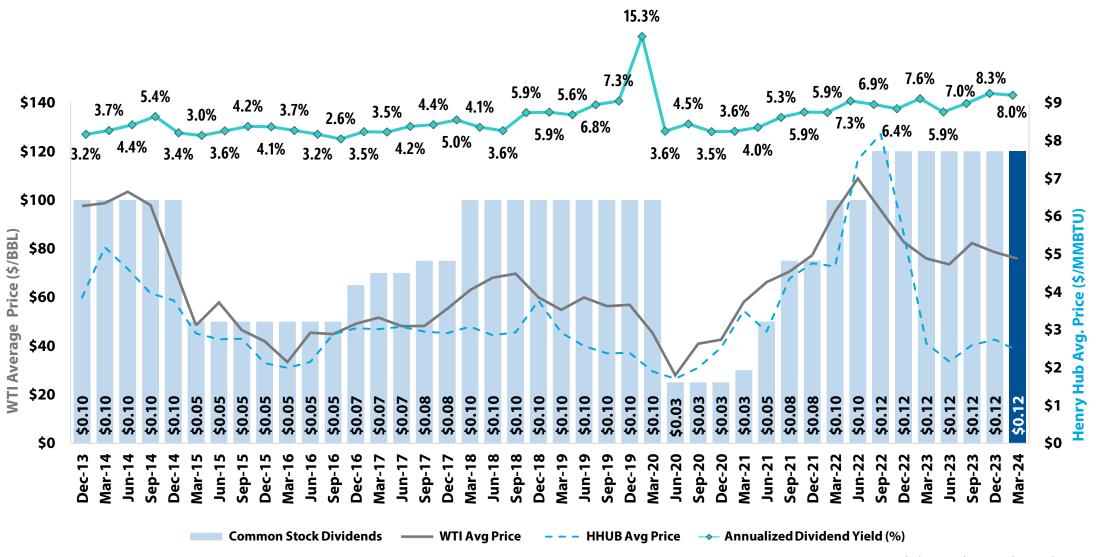
<sup>1)</sup> Dividend yield for S&P 500 sectors calculated using 2023 dividend consensus estimates; EBITDA is consensus estimates for 2023; 3-year EBITDA CAGR represents LTM ended 12/31/21 through LTM ended 12/31/23.

<sup>2)</sup> See Non-GAAP Reconciliation disclosure on slide 2 and Non-GAAP Adjusted EBITDA Reconciliation table on slide 29.

<sup>3)</sup> Dividend yield for EPM is calculated by annualizing the most recent quarterly dividend amount divided by the closing market price as of 3/11/24. Dividend yield fluctuates based on market price and is not a quotation of stock performance. EBITDA for EPM is the midpoint of the estimated FY 2024 range; 3-year EBITDA CAGR represents LTM ended 12/31/21 through LTM ended 12/31/23. Net debt is as of 12/31/23 and does not include leverage associated with the SCOOP/STACK acquisitions (closed 2/12/24).



# DIVIDENDS VS. AVERAGE OIL & NATURAL GAS PRICES

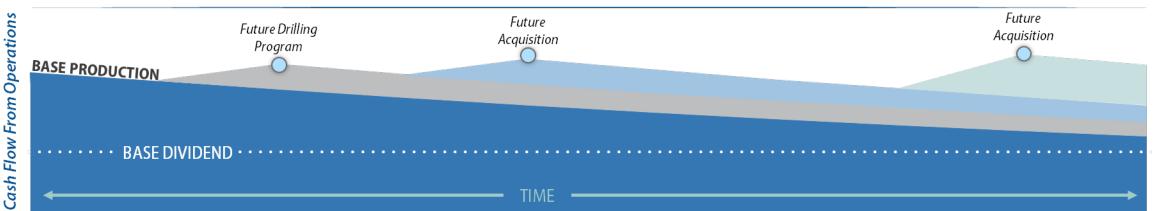




# **M&A STRATEGY**

- Focused on finding the best incremental IRR for our portfolio & complementary to existing assets
  - Long-life reserves with value dominated by proved developed producing cash flow
  - Highly accretive to cash flow & supportive of dividend strategy
  - Low ongoing maintenance capital investment
  - Locations with reasonable market access & stable regulatory environment
  - Supportive of continued diversification (operator, geography, commodity, & reserves category)
  - Efficient operations economic at a range of commodity prices
  - Includes unvalued or undervalued drilling upside

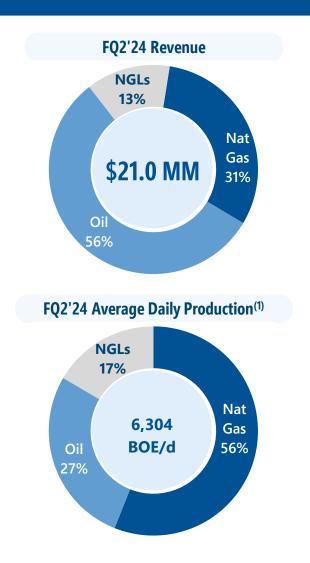
#### STRATEGY ILLUSTRATION: REINVESTING CASH FLOW TO SUPPORT DIVIDENDS

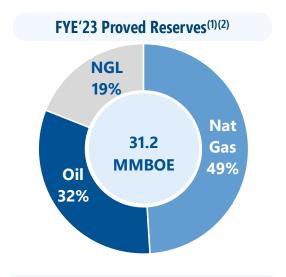


# **ACQUISITIONS DIVERSIFY & STRENGTHEN PROVED RESERVES BASE**

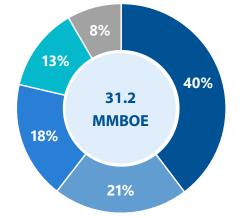
# EVOLUTION **Petroleum Corporation**

# **DIVERSIFIED & BALANCED PORTFOLIO OF ASSETS**









■ Barnett Shale ■ Jonah Field ■ Williston Basin ■ Delhi Field ■ Hamilton Dome Field

As of fiscal quarter ended 12/31/23 and fiscal year ended 6/30/23. Does not include reserves or production from Chaveroo or SCOOP/STACK acquisitions.

<sup>1)</sup> BOE with a natural gas conversion ratio of 6:1; NGL ratio of 1:1.

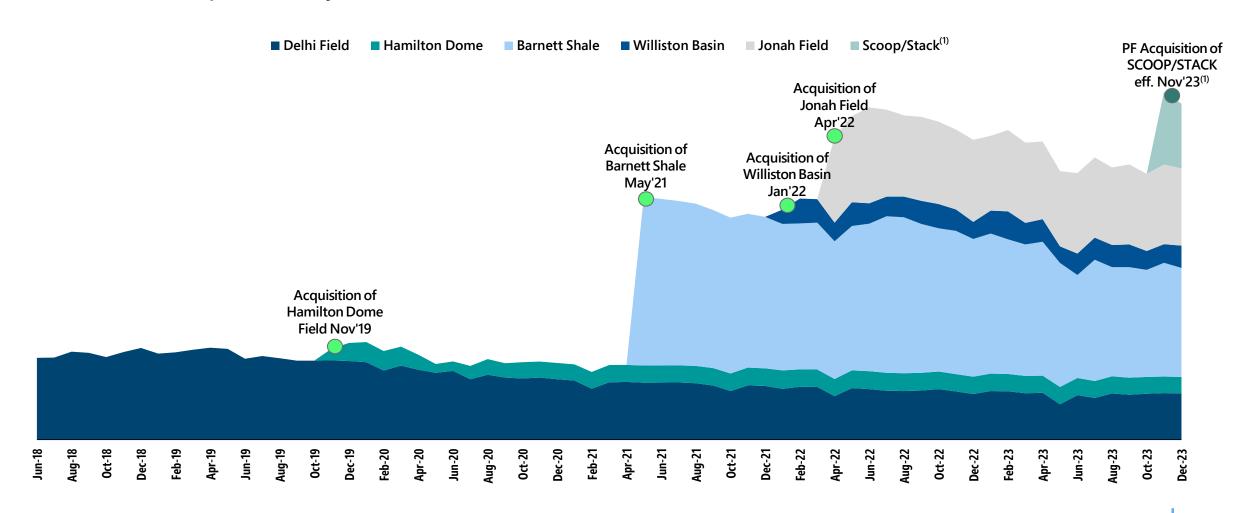
<sup>2)</sup> FYE 2023 reserves prepared by Netherland, Sewell & Associates, Inc. and DeGolyer & MacNaughton as of 6/30/23 at SEC prices of \$83.23/bbl and \$4.78/MMBTU.

# SUBSTANTIALLY BUILDING DAILY BARRELS THROUGH ACQUISITIONS

## REVOLUTION **Petroleum Corporation**

# **DAILY PRODUCTION**

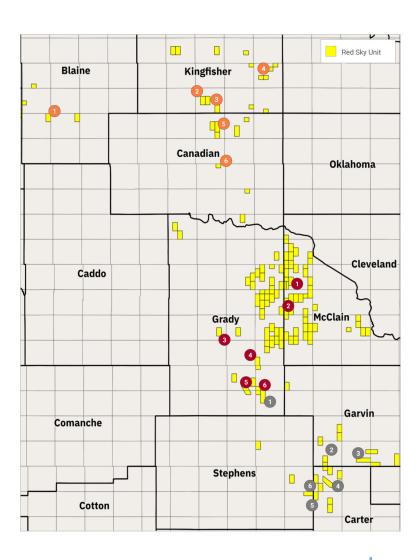
# Low decline assets provide 15+ years of reserves life



# **Petroleum Corporation**

# SCOOP/STACK ACQUISITION HIGHLIGHTS

- Production of approximately 1,550 BOEPD and commodity mix of 42% oil, 15% natural gas liquids, and 43% natural gas as of the effective date (11/1/23)
- 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
- Expected capital commitment per location is relatively small with average working interest of ~3%, providing optionality to participate in or sell future locations
- Cash flow at current forward commodity prices will provide for debt reduction while supporting cash dividend with minimal additional overhead
- Expands Evolution's asset footprint into the mature Anadarko basin, providing diversity of both geography and commodity market access



# PERMIAN STRATEGIC PARTNERSHIP



# **Low-Cost Entry into the Permian Basin**

- 50% WI partner @ \$450/acre
- Vertical wellbore control with existing horizontal wells on production
- "Ready to Drill" with existing field and saltwater disposal infrastructure

# **Horizontal Development Organic Growth Lever**

- Complements acquisition growth model with growth through the drill bit
- 81 gross drilling locations across 12 separate development blocks
- ~12 years of inventory life at an expected pace of ~7 wells per year
- Accretive to the long-term dividend strategy

# **Enhances Commodity Exposure to Oil**

- High 90%+ oil EURs (balances commodity mix over time)
- Strong margins improve overall Company margins

# **Recent Drilling Update**

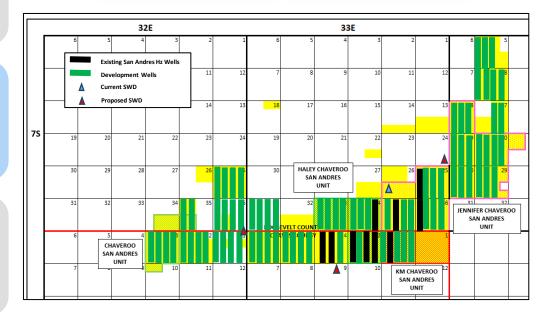
- First development block completed & currently producing (late Jan. 2024) met or exceeded pre-drill production estimates
- On average, drilled & completed within 10% of pre-drill cost estimates
- Plan to move forward with development block 2



Diversify oil commodity exposure through acquisition and through the drill-bit to balance three-stream product mix



Have ability to throttle organic development when acquisition environment is less robust







# **SAN ANDRES PUDs**

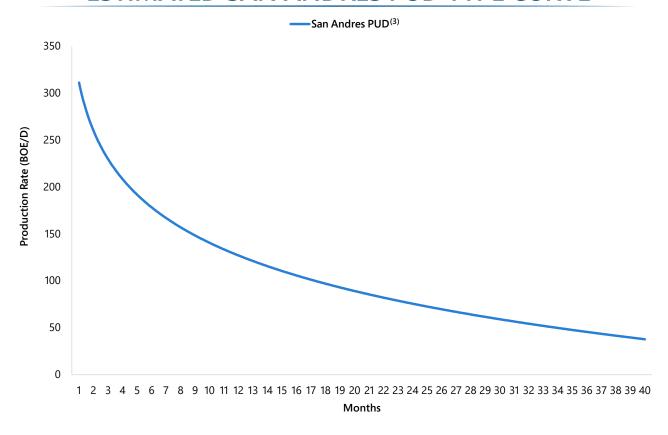
# **Gross Estimated Case Assumptions per Well**

WI / NRI 100% / 82% Land<sup>(1)</sup> \$450/Acre ~\$3.1 Million D&C

# Estimated Net Well Economics (50% WI) (2)

~16 months **Payout** Net EUR 123 MBOE (112 MBO) **ROR** >70%

# **ESTIMATED SAN ANDRES PUD TYPE CURVE**



<sup>1) &</sup>quot;Pay-as-you-go" terms with operator PEDEVCO Corp., not all required up front.

<sup>2)</sup> Assuming the prices as \$75 Oil / \$4 Gas.

<sup>3)</sup> San Andres PUD type curve developed based on existing horizontal production in the Chaveroo field, combined with expected vertical uplift based on Shafter Lake analog.

#### CORPORATE SUSTAINABILITY REPORT PUBLISHED ANNUALLY EACH OCTOBER

# **COMMITTED TO LONG-TERM CORPORATE SUSTAINABILITY**









#### **Environmental**

- · 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









#### **Social**

- · 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









#### Governance

- 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
- Board oversight of ESG practices and policies
- Driving Governance fundamentals and clear accountability across our business is key to our longterm success and sustainability



# **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 I 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





**Robert Herlin** Chairman of the Board of Directors

Co-founder of Evolution Petroleum



William Dozier

Director

Vintage Petroleum | Santa Fe Minerals **I** Amoco



Myra Bierria

Director

Southern Company | Brobeck, Phleger & Harrison LLP



**Marjorie Hargrave** 

Director

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

# **EVOLUTION'S VALUE PROPOSITION**



## **High Quality Assets Provide Years of Dividend Coverage**

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

## **Attractive Dividend Supports Total Shareholder Return**

- Consecutively paid dividends since 2013
- Currently ~8.0% yield at \$0.48/share annually

#### **Primed for Growth**

- 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 Permian add organic growth

# **Financial Flexibility to Maximize Total Shareholder Return**

- Dividends
- Share buybacks
- Drilling

- Acquisitions/Mergers
- **Debt Repayment**



**Current Dividend Yield** (Annualized 3O24)



In Dividends Per Share Returned to Shareholders Since December 2013





# Thank you for your interest in Evolution Petroleum Corporation NYSE American: EPM



# **APPENDIX**

#### **ESTABLISHED PDP PRODUCTION WITH SIGNIFICANT UPSIDE**

# SCOOP/STACK



#### **OVERVIEW**

- Expected to close in FQ3'24 at net purchase price of \$43.5 MM (effective date of 11/1/23)
- Properties in the SCOOP and STACK plays of the Anadarko Basin in Blaine, Canadian, Carter, Custer, Dewey, Garvin, Grady, Kingfisher, McClain, and Stephens counties, Oklahoma
- Production primarily from the Woodford and Mississippian
- Properties operated by best-in-class operators, including Continental, Ovintiv, EOG, Marathon, and Gulfport

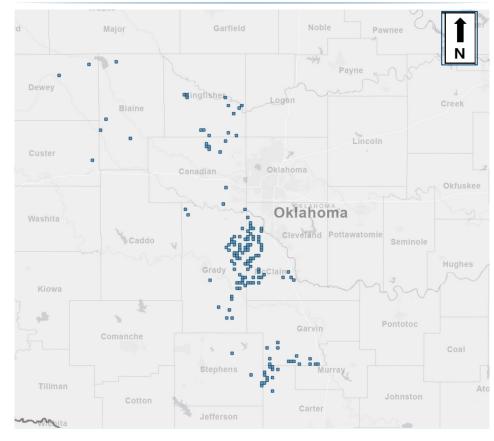
#### **HIGHLIGHTS**

- Acquisitions and associated development drilling expected to be self-funding and generate incremental cash flow to further support the Company's quarterly dividend while adding minimal additional overhead
- Large inventory of 300+ undeveloped drilling locations
- Highly accretive to key valuation metrics
- As of the effective date: 21 DUCs to be paid through completion by the Seller
  - As of 03/24: 19 of these DUCs are producing

#### **STATISTICS**

| Operator                                    | Multiple   |
|---|--|
| Avg. Net Daily Prod                         | ~1,550 BOEPD <sup>(1)(2)</sup>                           |
| Acreage                                     | ~3,700 net acres   |
| Average WI% / LNRI%                         | ~3% WI / ~2% NRI   |
| Pricing                                     | Oil: West Texas Intermediate (WTI) /<br>Nat Gas: Mid-Con |
| Commodity Split (Production) <sup>(2)</sup> | 42% Oil / 15% NGL / 43% Nat Gas                          |
| Producing Well Count                        | ~230   |

#### **LOCATION: CENTRAL OKLAHOMA**



<sup>1)</sup> Natural gas conversion ratio of 6:1; NGL ratio of 1:1.

<sup>2)</sup> As of the effective date.

# **PERMIAN BASIN**



#### **OVERVIEW**

- ◆ Properties located in the Northwest Shelf in ◆ Evolution is able to propose, fund, and drill southeastern New Mexico in Chaves and **Roosevelt Counties**
- ◆ Production primarily from the lower San Andres formation (Non-TOZ/ROZ)
- Properties operated by PEDEVCO

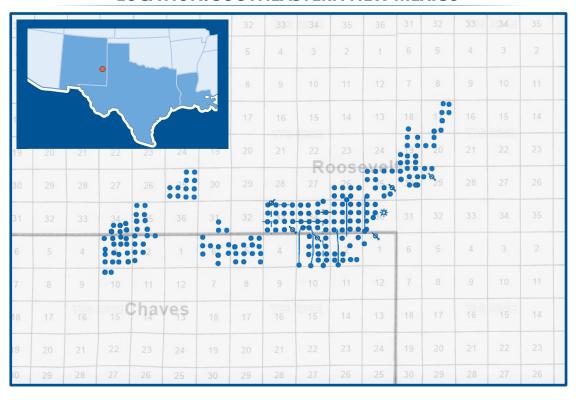
#### **HIGHLIGHTS**

- wells via a participation agreement with **PEDEVCO**
- "Pay-as-you-go" capex drilling program expected to be funded within cash flow and accretive to long-term dividend
- Large inventory of documented upside drilling locations

#### **STATISTICS**

| Operator           | PEDEVCO Corp.                   |
|--------------------|---------------------------------|
| Acreage (100% HBP) | ~16,000 gross /~8,000 net acres |
| Average WI% / RI%  | 50% WI / ~41% NRI               |
| Pricing            | West Texas Sour                 |
| Drilling Locations | 81                              |
| Expected EUR/Well  | 123 MBOE (Net)                  |

#### **LOCATION: SOUTHEASTERN NEW MEXICO**



# **JONAH FIELD**



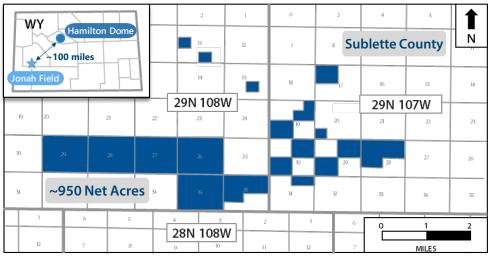
#### **OVERVIEW**

- ◆ Jonah Field is located within Wyoming's Green River Basin in Sublette County
- Produces from the Lance Pool consisting of 3,000' to 5,000' of gross thickness (~45% net pay) of over-pressured reservoir
- ♦ Jonah Energy, a top-tier, responsible, and established operator, has operated the asset since 2014
- ◆ The purchase price was \$27.5MM and closed on 4/1/22

#### **HIGHLIGHTS**

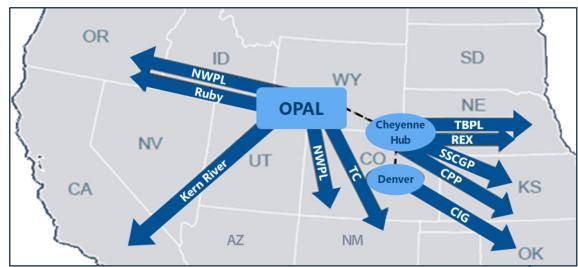
- ◆ Long life reserves with a sub-10% decline
- Multiple takeaway options for gas sales Kern (West Coast), NWPL (Northwest), Overthrust / REX (Midcontinent)

#### **LOCATION: SOUTHWEST WYOMING**



#### **STATISTICS**

| Operator   | Jonah Energy                               |
|--|--|
| Avg. Net Daily Prod (FQ1'24)                           | 11,088 MCFEPD / 1,848 BOEPD <sup>(1)</sup> |
| Acreage (100% HBP)                                     | ~950 net acres                             |
| Average WI% / NRI%                                     | ~20% WI / ~15% NRI                         |
| Pricing  | Opal – Northwest Pipeline                  |
| Commodity Split (Reserves) <sup>(2)</sup>              | 88% Nat Gas / 7% NGL / 5% Oil              |
| Net PDP Reserves <sup>(2)</sup>                        | 39.3 BCFE / 6.6 MMBOE                      |
| Net PDP Reserves / Net Production (R/P) <sup>(2)</sup> | ~10 years                                  |



<sup>1)</sup> Natural gas conversion ratio of 6:1; NGL ratio of 1:1.

# **WILLISTON BASIN**



#### **OVERVIEW**

- ◆ Properties located in the Williston Basin in ◆ Evolution is able to propose, fund, and drill western North Dakota in McKenzie, Golden Valley, and Billings Counties
- Pronghorn, and Bakken formations
- Properties operated by Foundation Energy Management
- ◆ Acquisition closed on 1/14/22 and net purchase price of \$25.7 MM

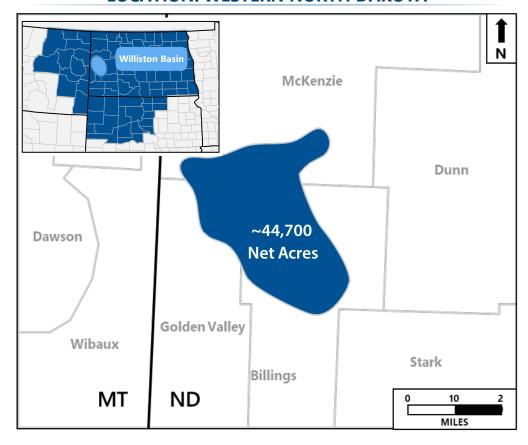
#### **HIGHLIGHTS**

- wells via a joint development agreement with Foundation
- Production primarily from the Three Forks,
  Acquisition and a moderate capex drilling program will allow for reinvestment of free cash flow to maximize shareholder value
  - Large inventory of documented upside drilling locations

#### **STATISTICS**

| Operator   | Foundation Energy Management    |
|--|---------------------------------|
| Avg. Net Daily Prod (FQ1'24)                           | 522 BOEPD <sup>(1)</sup>        |
| Acreage (~92% HBP)                                     | ~43,300 net acres               |
| Average WI% / NRI%                                     | ~39% WI / ~33% NRI              |
| Pricing  | Williston Basin Sweet (WBS)     |
| Commodity Split (Reserves) <sup>(2)</sup>              | 74% Oil / 15% NGL / 11% Nat Gas |
| Net PDP Reserves <sup>(2)</sup>                        | 5.7 MMBOE                       |
| Net PDP Reserves / Net Production (R/P) <sup>(2)</sup> | ~11 years                       |

#### **LOCATION: WESTERN NORTH DAKOTA**



<sup>1)</sup> Natural gas conversion ratio of 6:1; NGL ratio of 1:1.

# **NORTH TEXAS BARNETT SHALE**



#### **OVERVIEW**

- ◆ Assets located in north Texas in Bosque, Denton, Hill, Hood, Johnson, Parker, Somervell, and Tarrant Counties
- ◆ Production out of the Barnett Shale formation
- Diversified Energy performing low-cost workovers and return to sales projects

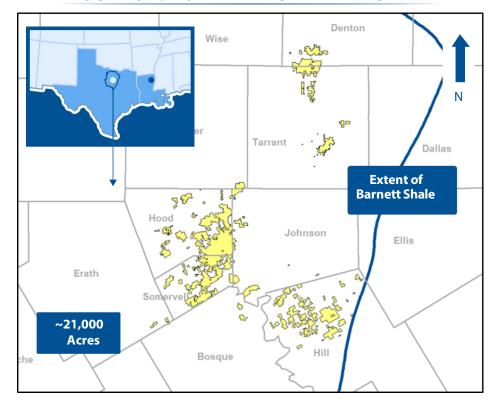
#### **HIGHLIGHTS**

- ◆ Long-lived PDP reserves, < 10% base decline
- → ~26% natural gas liquids content
- ◆ Majority of wells completed between 2007-2010
- ◆ Mature, low decline production with potential upside workover opportunities
- ◆ 100% HBP acreage primarily in rural areas allowing for more efficient operations

#### **STATISTICS**

| Operator   | Diversified Energy Company <sup>(1)</sup> |
|--|---|
| Avg. Net Daily Prod (FQ1'24)                           | 15.8 MMCFED / 2,641 BOEPD <sup>(2)</sup>  |
| Acreage (100% HBP)                                     | ~21,000 net acres                         |
| Average WI % / NRI %                                   | ~17% WI / ~14% NRI                        |
| Pricing  | Access to premium Gulf Coast gas markets  |
| Commodity Split (Reserves) <sup>(3)</sup>              | 72% Nat Gas / 27% NGL / 1% Oil            |
| Net PDP Reserves <sup>(3)</sup>                        | 75.0 BCFE / 12.5 MMBOE                    |
| Net PDP Reserves / Net Production (R/P) <sup>(3)</sup> | ~13 years                                 |

#### **LOCATION: NORTH TEXAS BARNETT SHALE**



<sup>1)</sup> Primarily operated by Diversified Energy Company.

<sup>2)</sup> Natural gas conversion ratio of 6:1; NGL ratio of 1:1.

<sup>3)</sup> FYE 2023 reserves prepared by DeGolyer & MacNaughton as of 6/30/23 at SEC prices of \$83.23/bbl and \$4.78/MMBTU.

# **HAMILTON DOME FIELD**



#### **OVERVIEW**

- Hamilton Dome Field is located in the northwestern Wyoming Big Horn Basin in **Hot Springs County**
- Discovered in 1918 and primarily developed from the Phosphoria and Tensleep reservoirs (~3,000' depth)
- Merit Energy purchased the property in 1995
- ◆ The field has been produced via waterflood since the 1970s

#### **HIGHLIGHTS**

- Long-life, low decline reserves; premier field having produced over 160 MMBO over 100 years
- ◆ 100% oil production; averaging low single-digit decline rates
- Top tier operator; Merit Energy operates this field as they have for 20+ years

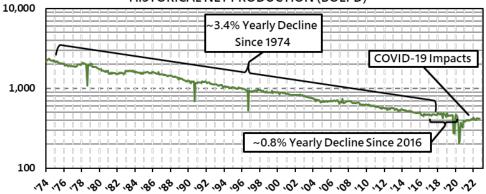
#### **STATISTICS**

| Operator   | Merit Energy Company          |
|--|-------------------------------|
| Avg. Net Daily Prod (FQ1'24)                           | 402 BOEPD                     |
| Acreage (100% HBP)                                     | ~1,400 net acres              |
| Average WI % / NRI %                                   | ~24% WI / ~20% NRI            |
| Pricing  | Western Canadian Select (WCS) |
| Commodity Split (Reserves) <sup>(1)</sup>              | 100% Oil                      |
| Net PDP Reserves <sup>(1)</sup>                        | 2.3 MMBOE                     |
| Net PDP Reserves / Net Production (R/P) <sup>(1)</sup> | ~16 years                     |

#### **LOCATION: NORTHWEST WYOMING**



#### HISTORICAL NET PRODUCTION (BOEPD)



# **DELHI FIELD**



#### **OVERVIEW**

- ◆ Delhi Field is in northeast Louisiana in Franklin, Madison, and Richland parishes
- Produces out of the Tuscaloosa and Paluxy (Holt-Bryant) reservoirs
- ◆ Produced over 210 MMBO since it was discovered in the 1940s
- ◆ CO<sub>2</sub> enhanced oil recovery (EOR) development began in 2009 by Denbury
- ◆ CO₂ injection allows improved mobility of the oil from the reservoir

#### **HIGHLIGHTS**

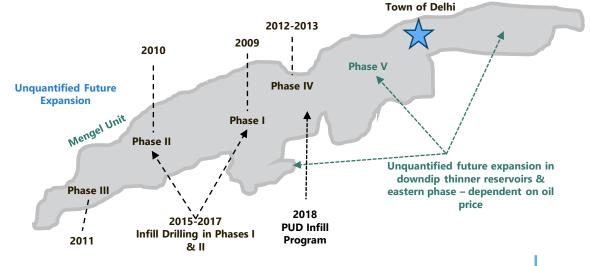
- ◆ No Louisiana oil severance taxes (at 12.5%) until payout
- Delhi crude price based on Louisiana Light Sweet (LLS) pricing which is historically a premium to WTI; ~70% of production is oil
- ♦ Oil transported by pipeline from field no current capacity constraints
- Rich mix of heavier NGLs, or 60% C4 + C5
- Third party reserve report demonstrates remaining field life of over 20 years(1)
- ◆ 418 MMBO of gross original oil in place (OOIP)

#### **LOCATION: NORTHEAST LOUISIANA**



#### **STATISTICS**

| Operator   | Denbury Resources           |
|--|-----------------------------|
| Avg Net Daily Prod (FQ1'24)                            | 1,033 BOEPD                 |
| Acreage (100% HBP)                                     | ~3,200 net acres            |
| Average WI % / NRI %                                   | ~24% WI / ~26% NRI          |
| Pricing  | Louisiana Light Sweet (LLS) |
| Commodity Split (Reserves) <sup>(1)</sup>              | 71% Oil / 29% NGLs          |
| Net PDP Reserves <sup>(1)</sup>                        | 4.1 MMBOE                   |
| Net PDP Reserves / Net Production (R/P) <sup>(1)</sup> | ~14 years                   |



# Petroleum Corporation

# **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) | 2                      | 018     |    | 2019   |    | 2020    |    | 2021     | 2022         | 2  | 023     | 2024 | YTD   |
| Net Income (Loss)                        | \$                     | 19,618  | \$ | 15,377 | \$ | 5,937   | \$ | (16,438) | \$<br>32,628 | \$ | 35,217  | \$   | 1,082 |
| + Fixed Charges [Interest Expense]       |                        | 111     |    | 117    |    | 111     |    | 91       | 572          |    | 458     |      | 34    |
| + Income Tax Expense (Benefit)           |                        | (3,432) |    | 3,482  |    | (2,181) |    | (4,984)  | 8,513        |    | 10,072  |      | 554   |
| + DD&A                                   |                        | 6,012   |    | 6,253  |    | 5,761   |    | 5,167    | 8,053        |    | 14,273  |      | 4,598 |
| + Stock-Based Compensation [Noncash]     |                        | 1,367   |    | 888    |    | 1,286   |    | 1,258    | 125          |    | 1,639   |      | 564   |
| + 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) |      | -     |
| + Severance                              |                        | -       |    | -      |    | -       |    | -        | -            |    | 74      |      | -     |
| - Other non-cash income                  |                        | -       |    | -      |    | -       |    | (12)     | -            |    | -       |      | -     |
| +/- Other transaction costs              |                        |         |    |        |    | -       |    | -        | 887          |    | 345     |      | _     |
| Adjusted EBITDA                          | \$                     | 23,766  | \$ | 26,117 | \$ | 12,850  | \$ | 8,119    | \$<br>52,772 | \$ | 60,084  | \$   | 6,832 |

# **FYE 2023 RESERVE SUMMARY**<sup>(1)</sup>



## TOTAL RESERVES BY COMMODITY

| Reserve Category                    | Oil<br>(MBbls) | Natural Gas<br>(MMcf) | NGLs<br>(MBbls) | Total Reserves<br>(MBOE) |
|-------------------------------------|----------------|-----------------------|-----------------|--------------------------|
| Proved Developed Producing          | 7,062          | 90,103                | 5,263           | 27,343                   |
| Proved Non-Producing                | 122            | 30                    | 9               | 136                      |
| Proved Undeveloped                  | 2,687          | 2,431                 | 605             | 3,696                    |
| <b>Total Proved</b>                 | 9,871          | 92,563                | 5,877           | 31,175                   |
| Probable Developed <sup>(2)</sup>   | 1,568          | _                     | 904             | 2,472                    |
| Probable Undeveloped <sup>(3)</sup> | 4,730          | 2,450                 | 613             | 5,751                    |
| <b>Total Probable</b>               | 6,298          | 2,450                 | 1,518           | 8,223                    |
| Possible Developed <sup>(2)</sup>   | 1,501          |                       | 1,105           | 2,606                    |
| Possible Undeveloped <sup>(3)</sup> | 9,941          | 8,976                 | 2,148           | 13,585                   |
| Total Possible                      | 11,442         | 8,976                 | 3,252           | 16,191                   |

## TOTAL PROVED RESERVES BY ASSET

| Property            | Oil<br>(MBbls) | Natural Gas<br>(MMcf) | NGLs<br>(MBbls) | Total Reserves<br>(MBOE) |
|---------------------|----------------|-----------------------|-----------------|--------------------------|
| Barnett Shale       | 90             | 54,165                | 3,380           | 12,498                   |
| Jonah Field         | 346            | 34,743                | 417             | 6,554                    |
| Williston Basin     | 4,218          | 3,655                 | 886             | 5,714                    |
| Delhi Field         | 2,885          | _                     | 1,194           | 4,079                    |
| Hamilton Dome Field | 2,331          | _                     | _               | 2,331                    |
| Total Proved        | 9,871          | 92,563                | 5,877           | 31,175                   |

<sup>1)</sup> FYE 2023 reserves prepared by Netherland, Sewell & Associates, Inc. and DeGolyer & MacNaughton as of 6/30/23 at SEC prices of \$83.23/bbl and \$4.78/MMBTU.

<sup>2)</sup> Probable and Possible Developed Reserves represent Delhi Field interests.

<sup>3)</sup> Probable and Possible Undeveloped Reserves represent Williston Basin interests.