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# 2023 4Q & FY EARNINGS

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CHESAPEAKE  
*ENERGY*

FEBRUARY 20, 2024

# Forward-Looking Statements

This presentation includes “forward-looking statements” within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934 (the “Exchange Act”). Forward-looking statements include our current expectations or forecasts of future events, including matters relating to the pending merger with Southwestern Energy Company (“Southwestern”), armed conflict and instability in Europe and the Middle East, along with the effects of the current global economic environment, and the impact of each on our business, financial condition, results of operations and cash flows, actions by, or disputes among or between, members of OPEC+ and other foreign oil-exporting countries, market factors, market prices, our ability to meet debt service requirements, our ability to continue to pay cash dividends, the amount and timing of any cash dividends and our ESG initiatives. Forward-looking and other statements in our Annual Report on Form 10-K (“Form 10-K”) regarding our environmental, social and other sustainability plans and goals are not an indication that these statements are necessarily material to investors or required to be disclosed in our filings with the SEC. In addition, historical, current, and forward-looking environmental, social and sustainability-related statements may be based on standards for measuring progress that are still developing, internal controls and processes that continue to evolve, and assumptions that are subject to change in the future. Forward-looking statements often address our expected future business, financial performance and financial condition, and often contain words such as “expect,” “could,” “may,” “anticipate,” “intend,” “plan,” “ability,” “believe,” “seek,” “see,” “will,” “would,” “estimate,” “forecast,” “target,” “guidance,” “outlook,” “opportunity” or “strategy.”

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

- conservation measures and technological advances could reduce demand for natural gas and oil;
- negative public perceptions of our industry;
- competition in the natural gas and oil exploration and production industry;
- the volatility of natural gas, oil and NGL prices, which are affected by general economic and business conditions, as well as increased demand for (and availability of) alternative fuels and electric vehicles;
- risks from regional epidemics or pandemics and related economic turmoil, including supply chain constraints;
- write-downs of our natural gas and oil asset carrying values due to low commodity prices;
- significant capital expenditures are required to replace our reserves and conduct our business;
- our ability to replace reserves and sustain production;
- uncertainties inherent in estimating quantities of natural gas, oil and NGL reserves and projecting future rates of production and the amount and timing of development expenditures;
- drilling and operating risks and resulting liabilities;
- our ability to generate profits or achieve targeted results in drilling and well operations;
- leasehold terms expiring before production can be established;
- risks from our commodity price risk management activities;
- uncertainties, risks and costs associated with natural gas and oil operations;
- our need to secure adequate supplies of water for our drilling operations and to dispose of or recycle the water used;
- pipeline and gathering system capacity constraints and transportation interruptions;
- our plans to participate in the LNG export industry;

- terrorist activities and/or cyber-attacks adversely impacting our operations;
- risks from failure to protect personal information and data and compliance with data privacy and security laws and regulations;
- disruption of our business by natural or human causes beyond our control;
- a deterioration in general economic, business or industry conditions;
- the impact of inflation and commodity price volatility, including as a result of armed conflict and instability in Europe and the Middle East, along with the effects of the current global economic environment, on our business, financial condition, employees, contractors, vendors and the global demand for natural gas and oil and on U.S. and global financial markets;
- our inability to access the capital markets on favorable terms;
- the limitations on our financial flexibility due to our level of indebtedness and restrictive covenants from our indebtedness;
- our actual financial results after emergence from bankruptcy may not be comparable to our historical financial information;
- risks related to acquisitions or dispositions, or potential acquisitions or dispositions, including risks related to the pending merger with Southwestern, such as the occurrence of any event, change or other circumstances that could give rise to the termination of the merger agreement; the possibility that our stockholders may not approve the issuance of our common stock in connection with the proposed transaction; the possibility that the stockholders of Southwestern may not approve the merger agreement; the risk that we or Southwestern may be unable to obtain governmental and regulatory approvals required for the proposed transaction, or required governmental and regulatory approvals may delay the merger or result in the imposition of conditions that could cause the parties to abandon the merger; the risk that the parties may not be able to satisfy the conditions to the proposed transaction in a timely manner or at all; risks related to limitation on our ability to pursue alternatives to the merger; risks related to change in control or other provisions in certain agreements that may be triggered upon completion of the merger; risks related to the merger agreement’s restrictions on business activities prior to the effective time of the merger; risks related to loss of management personnel, other key employees, customers, suppliers, vendors, landlords, joint venture partners and other business partners following the merger; risks related to disruption of management time from ongoing business operations due to the proposed transaction; the risk that any announcements relating to the proposed transaction could have adverse effects on the market price of our common stock or Southwestern’s common stock; the risk of any unexpected costs or expenses resulting from the proposed transaction; the risk of any litigation relating to the proposed transaction; the risk that problems may arise in successfully integrating the businesses of the companies, which may result in the combined company not operating as effectively and efficiently as expected; and the risk that the combined company may be unable to achieve synergies or other anticipated benefits of the proposed transaction or it may take longer than expected to achieve those synergies or benefits;
- our ability to achieve and maintain ESG certifications, goals and commitments;
- legislative, regulatory and ESG initiatives, addressing environmental concerns, including initiatives addressing the impact of global climate change or further regulating hydraulic fracturing, methane emissions, flaring or water disposal;
- federal and state tax proposals affecting our industry;
- risks related to an annual limitation on the utilization of our tax attributes, which is expected to be triggered upon completion of the Merger, as well as trading in our common stock, additional issuances of common stock, and certain other stock transactions, which could lead to an additional, potentially more restrictive, annual limitation; and
- other factors that are described under Risk Factors in Item 1A of Part I of our Form 10-K.

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

# Operational and Financial Highlights

FY23 adjusted EBITDAX<sup>(1)</sup>

**\$2.5B**

Cash balance as of 12/31/23

**~\$1.1B**

FY23 returns to shareholders

**~\$840mm**

via dividends and buybacks

Base dividend of record on 3/7/24

**\$0.575**

per share payable to shareholders

4Q23 production at high end of quarter guide

**~3.4 bcfe/d**

with capital below midpoint

Marcellus FY23:

**9 of 10** longest laterals drilled in CHK history – including longest of ~3.5 miles

Haynesville FY23:

**7 of 10** fastest NFZ wells drilled in CHK history – basin-leading performance

Received credit rating **Upgrades** from all three agencies

Successfully closed **>\$3.5B**

Eagle Ford exit in 2023

Completed MiQ / EO100™ **Recertification** remain 100% RSG certified

2023 YOY TRIR safety

**~40% improvement**

to an industry-leading combined TRIR of 0.14

2023 LNG HOAs Gunvor and Vitol

**up to 3 mtpa**

linked to JKM

February 2024 signed

**LNG SPAs**

~0.5 mtpa offtake from Delfin sold to Gunvor priced on JKM

January 2024 announced CHK + SWN merger to

**Accelerate America's Energy Reach**

(1) A non-GAAP measure as defined in the appendix

# Our Strategic Pillars Remain Unchanged

## Superior Capital Returns

Most efficient operator, returning more cash to shareholders than domestic gas peers

2023: 8.3% shareholder return yield vs. 3.9% peer average<sup>(1)</sup>

## Deep, Attractive Inventory

Premium rock, returns, runway with best-in-class execution

>15 years of inventory in each basin

## Premier Balance Sheet

Investment grade-quality balance sheet provides strategic through-cycle advantages

~\$1.1B of cash<sup>(2)</sup> and hedge-the-wedge preserves financial strength

## Sustainability Leadership

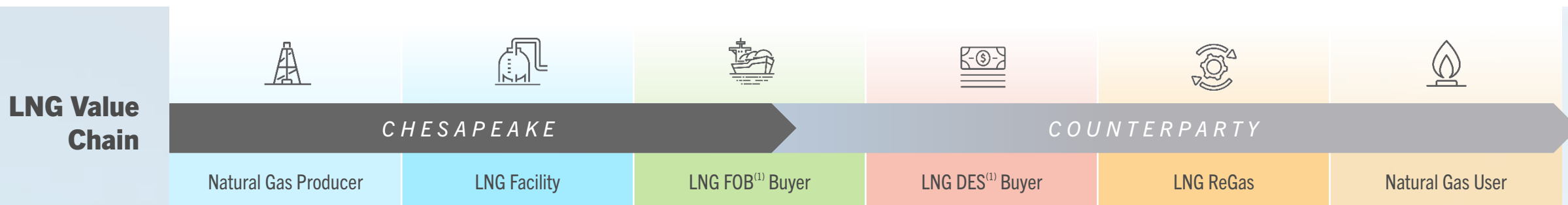
Consistent and measurable progress on our path to net zero

Recertified portfolio-wide RSG and leading safety in combined TRIR

(1) Data from Factset actuals and estimates as of 2/16/24; peers include AR, CNX, CRK, CTRA, EQT, RRC and SWN. Shareholder return equals base dividend, variable dividend and buybacks. Yield uses market cap as of YE23.

(2) As of 12/31/23

# Our Progress to Be LNG Ready



- Secured ~0.5 mtpa LNG SPAs with offtake from Delfin at a Henry Hub linked price and subsequent sale to Gunvor at a JKM linked price
- Gunvor offtake HOA for up to an additional 1.5 mtpa with JKM linked price exposure
- Vitol offtake HOA for up to 1 mtpa with JKM linked price exposure
- Equity partner and anchor shipper on Momentum’s NG3 (HV to Gulf Coast pipeline)

## Illustrative LNG Netback

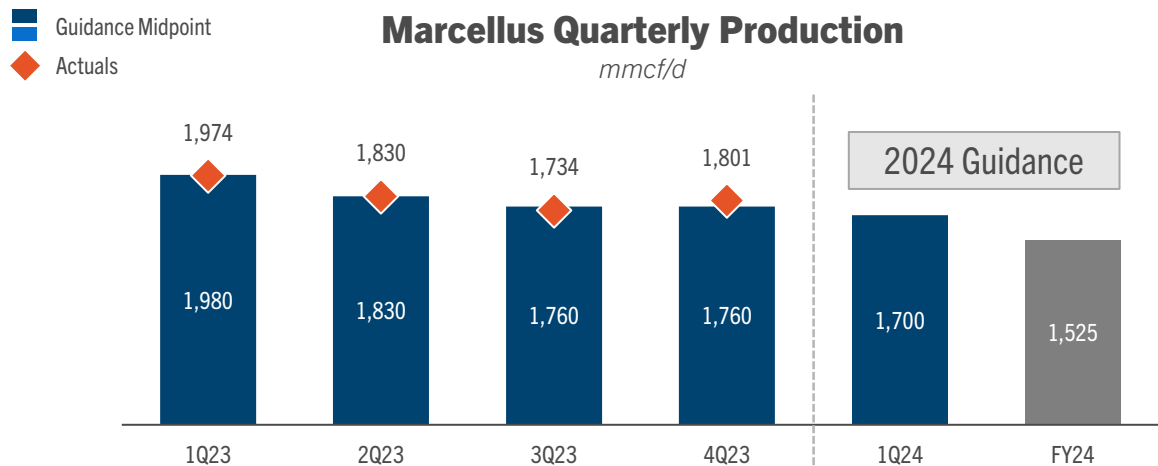
\$/mmbtu



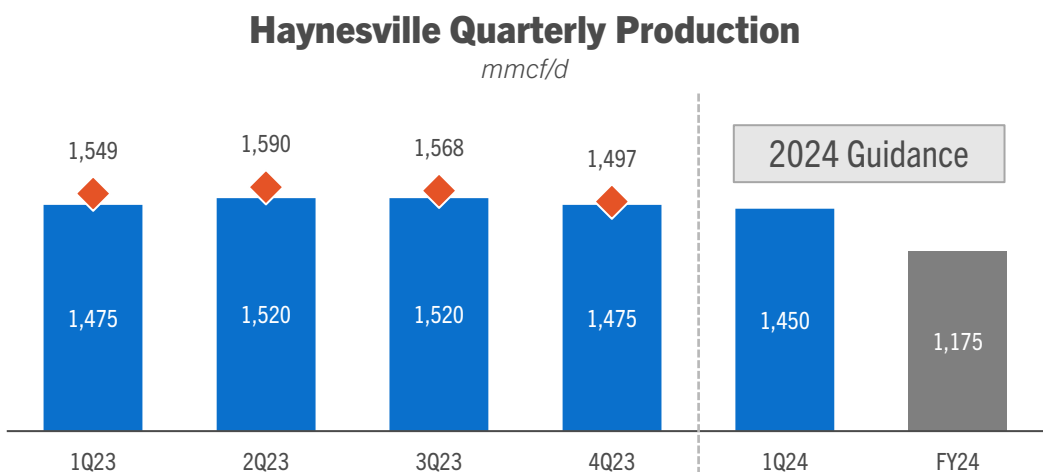
**>12 bcf/d** of financed / FID LNG export demand by ~2028

(1) FOB – Free on Board; DES – Delivered ex-Ship

# Disciplined Capital Program Designed for Current Market Conditions

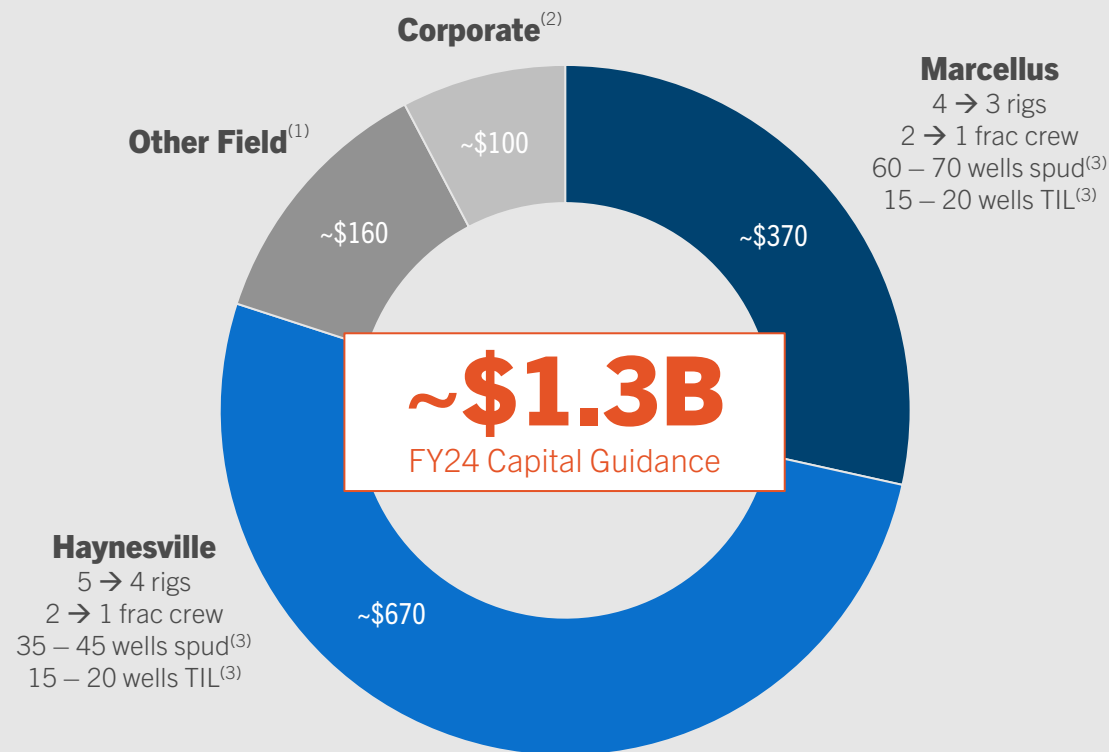


| Rig Count | 1Q23 | 2Q23 | 3Q23  | 4Q23 | 1Q24 | FY24  |
|-----------|------|------|-------|------|------|-------|
|           | 5    | 5    | 4     | 4    | 4    | 4 → 3 |
|           | 7    | 6    | 6 → 5 | 5    | 5    | 5 → 4 |



## Decreasing Capital Expenditures by ~20%

Implied midpoints of 2024 Guidance, \$mm  
Excluding \$75mm Momentum equity investment



**2024 plan maintains focus on capital discipline, operational efficiency, and builds productive capacity**

(1) Other Field capex primarily attributable to leasehold and workover  
TIL = Turned-in-Line; Guidance is CHK standalone only

(2) Corporate capex primarily related to capitalized interest, PP&E and G&A

(3) Wells counts represent gross wells

# Building Productive Capacity to Align with Consumer Demand

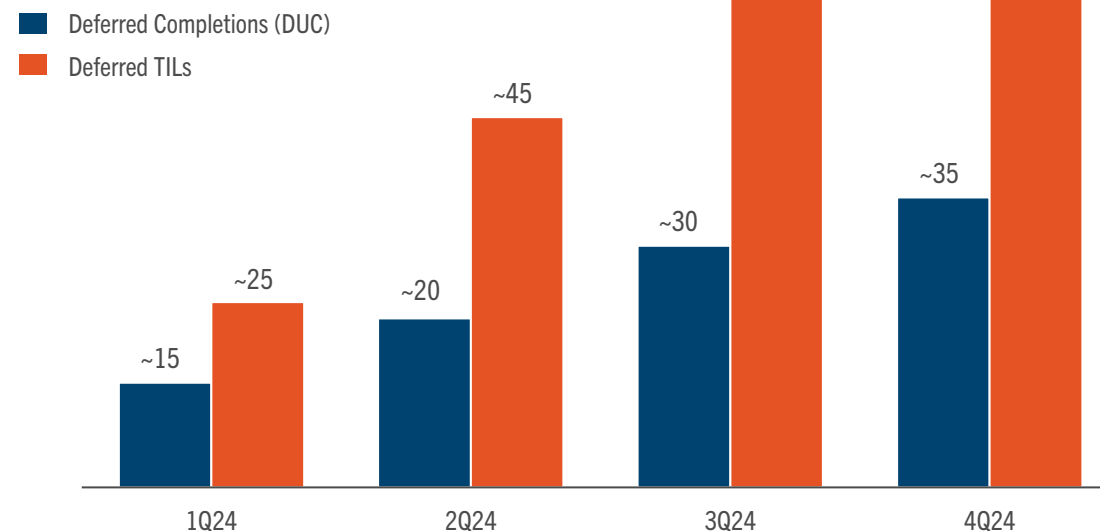
- Prudent capital allocation strategy designed to efficiently respond to market conditions
- Building up to 1.0 bcf/d<sup>(1)</sup> of capacity from deferred TILs
  - Measured production activation will be responsive to market demand
  - Less than \$50mm activation cost
- Additional capacity from DUCs with ~\$175mm activation cost

## Building DUCs and Deferring TILs Throughout 2024

Cumulative DUC and deferred TIL count, gross

**Up to 1.0 bcf/d<sup>(1)</sup>**

of productive capacity available from deferred TILs by YE24



(1) Quarterly production uplift for 4Q24 assuming activation of deferred TILs

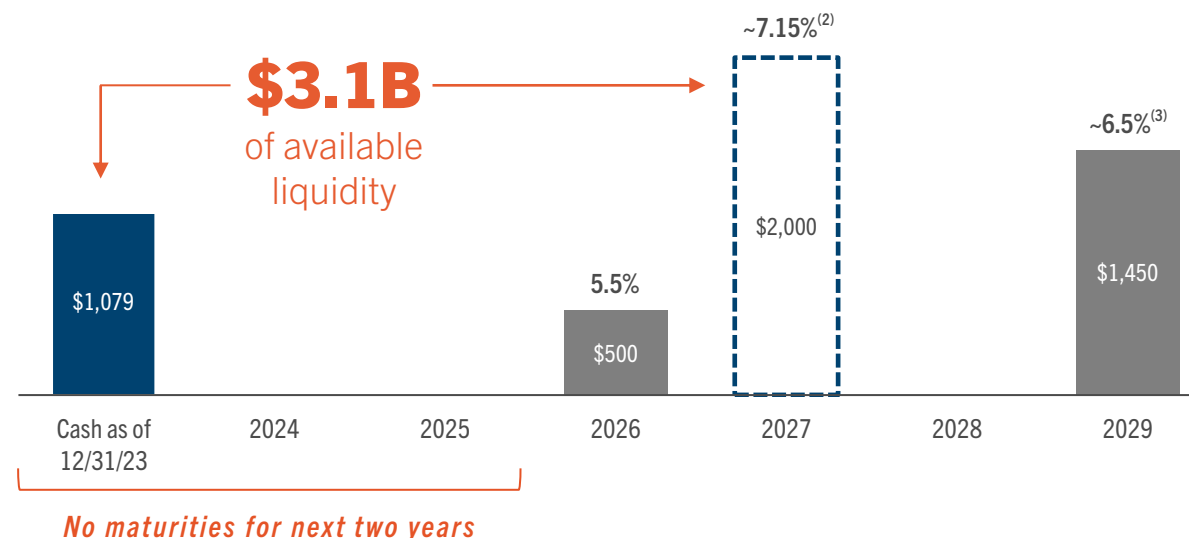
# Premier Balance Sheet Underpins Flexible Operating Strategy

## Received ratings upgrades:

- Moody's (Ba1)
- Fitch (BB+)
- S&P (BB) placed on positive outlook

## Debt Maturity Profile


\$ in millions, % interest rate



■ Cash  
■ Current Balance  
□ RBL Capacity

**~0.4x**  
Net debt / TTM  
EBITDAX<sup>(1)</sup>

 **Premier balance sheet** provides confidence to deliver sustainable returns through-cycle

 Commitment to strong balance sheet, **low leverage** (<1.0x net debt / EBITDAX<sup>(1)</sup>)

 **Investment grade-characteristics** will facilitate lower cost of capital over time

 Hedge book enables CHK to maintain a **strong leverage profile** even at low commodity prices

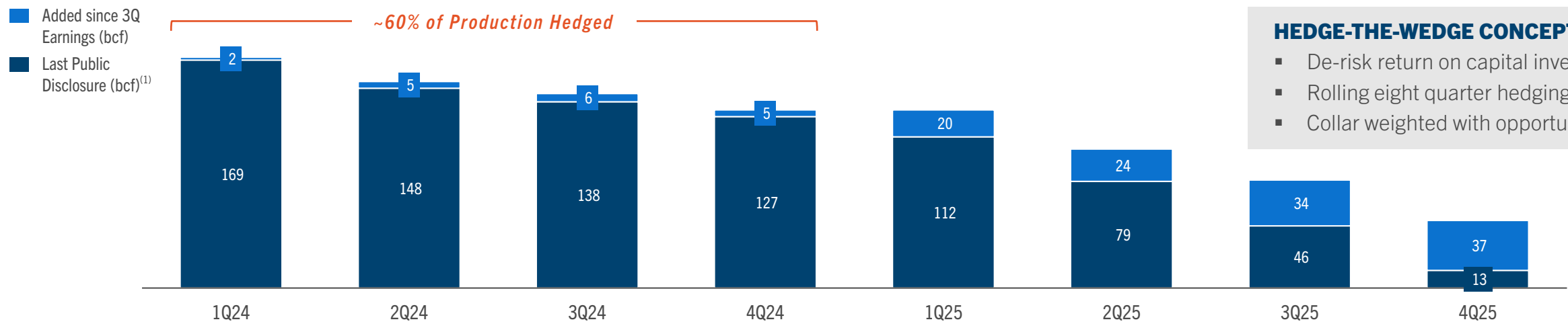


# Continuing to Support Returns with Through-Cycle Hedging

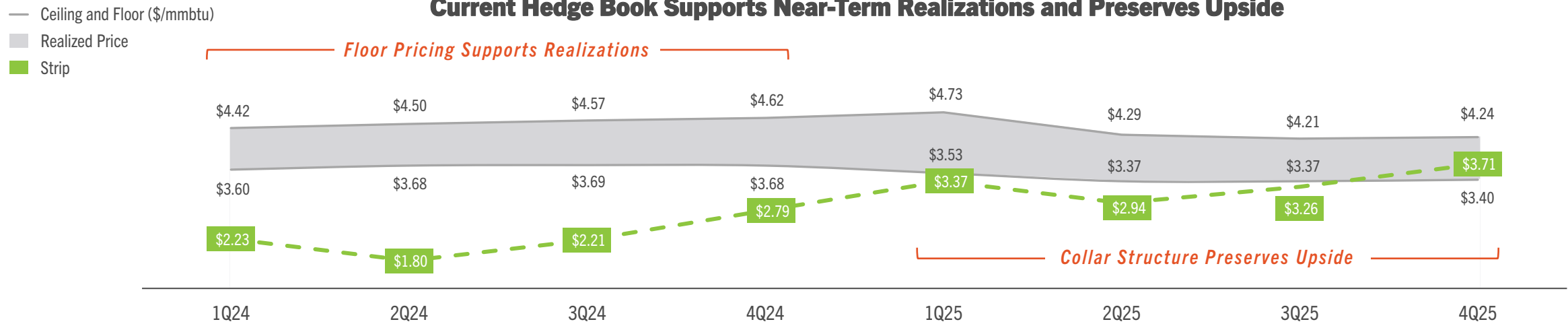
## Hedge-the-Wedge Volumes

**HEDGE-THE-WEDGE CONCEPT**

- De-risk return on capital investment
- Rolling eight quarter hedging
- Collar weighted with opportunistic swaps



## Current Hedge Book Supports Near-Term Realizations and Preserves Upside



Note: Hedge position and strip as of 2/14/24  
 (1) As of 10/31/23 Earnings

# Management's Guidance as of February 20, 2024

| Production                            | 2023A | 1Q24E         | 2024E         |
|---------------------------------------|-------|---------------|---------------|
| Total Natural Gas Production (mmcf/d) | 3,470 | 3,100 – 3,200 | 2,650 – 2,750 |
| Marcellus                             | 53%   | ~55%          | ~55%          |
| Haynesville                           | 45%   | ~45%          | ~45%          |
| Eagle Ford                            | 2%    |               |               |
| Liquids Production                    |       |               |               |
| Total Oil (mmbbls/d)                  | 21    |               |               |
| Total NGL (mmbbls/d)                  | 10    |               |               |

| Operating Costs (per mcf of Projected Production) | 2023A  | 2024E           |
|---|--------|-----------------|
| Production Expense                                | \$0.27 | \$0.23 – \$0.28 |
| Gathering, Processing and Transportation Expenses | \$0.64 |                 |
| Natural Gas (\$/mcf)                              | \$0.65 | \$0.60 – \$0.70 |
| Oil (\$/bbl)                                      | \$3.91 |                 |
| Severance and Ad Valorem Taxes                    | \$0.13 | \$0.08 – \$0.10 |
| General and Administrative <sup>(1)</sup>         | \$0.09 | \$0.14 – \$0.18 |
| Depreciation, Depletion and Amortization Expense  | \$1.14 | \$1.25 – \$1.35 |

| Capital and Equity Investment Expenditures (\$mm) | 2023A   | 1Q24E         | 2024E             |
|---|---------|---------------|-------------------|
| Total D&C   | \$1,556 | \$340 – \$375 | \$1,000 – \$1,080 |
| Marcellus   | 29%     | ~35%          | ~35%              |
| Haynesville                                       | 57%     | ~65%          | ~65%              |
| Eagle Ford  | 14%     |               |                   |
| Other Capex (Field) <sup>(2)</sup>                | \$150   | \$25 – \$50   | \$155 – \$165     |
| Other Capex (Corporate) <sup>(3)</sup>            | \$76    | ~\$25         | \$95 – \$105      |
| Total Capital Expenditures                        | \$1,782 | \$390 – \$450 | \$1,250 – \$1,350 |
| Momentum Equity Investment                        | \$221   | \$20 – \$40   | \$50 – \$100      |

| Corporate Expenses (\$mm)      | 2023A | 2024E        |
|--------------------------------|-------|--------------|
| Marketing Net Margin and Other | \$19  | \$0 – \$5    |
| Interest Expense               | \$104 | \$90 – \$100 |
| Cash Income Taxes / (Refunds)  | \$132 | \$0 – \$50   |

| Basis  | 2023A  | 2024E           |
|--|--------|-----------------|
| Estimated (E) Basis Deduct to NYMEX Prices, based on 2/14/24 Strip Prices: |        |                 |
| Natural Gas (\$/mcf)   | \$0.49 | \$0.35 – \$0.45 |

Guidance is CHK standalone only

(1) Includes ~\$0.02/mcfe of expenses associated with stock-based compensation, which are recorded in general and administrative expenses in Chesapeake's Condensed Consolidated Statement of Operations

(2) Other Field capex primarily attributable to leasehold and workover (3) Corporate capex primarily related to capitalized interest, PP&E and G&A

# Accelerating America's Energy Reach

✓ **Premier natural gas portfolio** with favorable market access and growth upside to deliver affordable energy for consumers

✓ Creates platform to expand marketing and trading business to **reach more markets, mitigate price volatility** and **increase revenue**

✓ Significant **synergies** and accretive to all financial metrics including **shareholder returns**

✓ **Investment Grade quality** capital structure that handles volatility and buffers returns

✓ **Sustainability leadership** through 100% certified Responsibly Sourced Gas (RSG) volumes

## TRANSACTION OVERVIEW

Combined Enterprise Value  
**~\$24 billion**

Stock-for-Stock Exchange  
**0.0867**

shares of CHK common stock for each share of SWN common stock

Pro Forma Ownership  
**~60% / ~40%**  
Chesapeake / Southwestern

Expanding Board: 7 CHK / 4 SWN  
Non-Exec Chairman: Mike Wichterich  
President and CEO: Nick Dell'Osso

Company will assume a new name upon close  
HQ in OKC with material presence in Houston

# Appendix

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# 4Q 2023 Business Unit Results

|   | MARCELLUS |          | HAYNESVILLE |        | EAGLE FORD<br>Rich Gas |
|---|-----------|----------|-------------|--------|------------------------|
| Production (mmcf/d, mboe/d)               | 1,801     |          | 1,497       |        | 21                     |
| Production Expense (\$/mcf) / (\$/boe)    | \$0.10    |          | \$0.30      |        | \$2.40                 |
| Differential to NYMEX (\$/mcf) / (\$/bbl) | (\$0.73)  |          | (\$0.47)    |        | \$4.14                 |
| GP&T (\$/mcf) / (\$/boe)                  | \$0.65    |          | \$0.47      |        | \$8.16                 |
| Rigs                                      | 4         |          | 5           |        | 0                      |
| Spuds (by zone)                           | Lower 18  | Upper 7  | HV 14       | BSSR 6 | 0                      |
| TILs (by zone)                            | Lower 25  | Upper 15 | HV 12       | BSSR 0 | 0                      |
| D&C Capex                                 | \$119     |          | \$187       |        | \$0                    |
| Total Capital                             | \$154     |          | \$219       |        | \$3                    |

# Hedging Program Reduces Risk, Protects Returns

| NATURAL GAS    |              |               |              |                   |                  | ESTIMATED NYMEX GAS SETTLEMENT (\$mm) <sup>(1)</sup> |              |              |              |              |
|----------------|--------------|---------------|--------------|-------------------|------------------|--|--------------|--------------|--------------|--------------|
| Date           | SWAPS        |               | COLLARS      |                   |                  | Date   | \$2.00 NYMEX | \$2.50 NYMEX | \$3.00 NYMEX | \$3.50 NYMEX |
|                | Volume bcf   | Price \$/mcf  | Volume bcf   | Bought Put \$/mcf | Sold Call \$/mcf |  |              |              |              |              |
| 1Q 2024        | 79.9         | 3.28          | 91.0         | 3.88              | 5.42             | 1Q 2024  | 274          | 188          | 103          | 19           |
| 2Q 2024        | 71.0         | 3.49          | 81.9         | 3.85              | 5.37             | 2Q 2024  | 257          | 181          | 104          | 30           |
| 3Q 2024        | 58.1         | 3.53          | 85.6         | 3.79              | 5.27             | 3Q 2024  | 242          | 171          | 99           | 32           |
| 4Q 2024        | 47.5         | 3.45          | 84.6         | 3.80              | 5.27             | 4Q 2024  | 222          | 156          | 90           | 28           |
| <b>FY 2024</b> | <b>256.5</b> | <b>\$3.43</b> | <b>343.1</b> | <b>\$3.83</b>     | <b>\$5.33</b>    | <b>FY 2024</b>                                       | <b>\$995</b> | <b>\$696</b> | <b>\$396</b> | <b>\$109</b> |
| 1Q 2025        | 38.3         | 3.28          | 93.6         | 3.63              | 5.33             | 1Q 2025  | 202          | 136          | 70           | 11           |
| 2Q 2025        | 35.3         | 3.45          | 67.8         | 3.33              | 4.73             | 2Q 2025  | 141          | 90           | 38           | (1)          |
| 3Q 2025        | 35.7         | 3.45          | 44.2         | 3.32              | 4.82             | 3Q 2025  | 110          | 70           | 30           | (2)          |
| 4Q 2025        | 17.3         | 3.34          | 32.2         | 3.43              | 4.73             | 4Q 2025  | 69           | 44           | 20           | (3)          |
| <b>FY 2025</b> | <b>126.4</b> | <b>\$3.38</b> | <b>237.8</b> | <b>\$3.46</b>     | <b>\$4.98</b>    | <b>FY 2025</b>                                       | <b>\$522</b> | <b>\$340</b> | <b>\$158</b> | <b>\$5</b>   |

- Added ~131 bcf of NYMEX protection since last public disclosure (3Q23 earnings)
  - ~18% increase in total hedged volumes; ~37% collars and ~63% swaps
  - Weighted avg. floor of ~\$3.42 and ceiling of ~\$3.98/mmbtu for new hedges

# Hedged Financial Basis

- ~31% of Marcellus and ~65% of Haynesville basis financially hedged for FY24
- Since 10/26/23, CHK has added financial basis protection for:
  - ~40.17 bcf of 2024 gas at an average differential to NYMEX of (\$0.81)
  - ~56.68 bcf of 2025 gas at an average differential to NYMEX of (\$0.31)
- CHK has additional in-basin basis protection through physical sales contracts covering ~36% of production for FY24

| <i>(as of 2/14/24)</i> |                  |                   |             |                   |             |                   |                    |                   |              |                   |
|------------------------|------------------|-------------------|-------------|-------------------|-------------|-------------------|--------------------|-------------------|--------------|-------------------|
|                        | <b>MARCELLUS</b> |                   |             |                   |             |                   | <b>HAYNESVILLE</b> |                   |              |                   |
| Date                   | TETCO M3         |                   | TGP Z4 300L |                   | LEIDY       |                   | CGT MAINLINE       |                   | TGT Z1       |                   |
|                        | Volume bcf       | Avg. Price \$/mcf | Volume bcf  | Avg. Price \$/mcf | Volume bcf  | Avg. Price \$/mcf | Volume bcf         | Avg. Price \$/mcf | Volume bcf   | Avg. Price \$/mcf |
| 1Q 2024                | 22.3             | 1.89              | 8.0         | (0.99)            | 17.3        | (0.92)            | 48.9               | (0.29)            | 23.0         | (0.28)            |
| 2Q 2024                | 14.6             | (0.71)            | 3.0         | (1.14)            | 26.4        | (1.05)            | 42.3               | (0.29)            | 27.8         | (0.27)            |
| 3Q 2024                | 14.7             | (0.71)            | 3.0         | (1.14)            | 26.7        | (1.05)            | 41.9               | (0.29)            | 27.1         | (0.27)            |
| 4Q 2024                | 6.8              | (0.28)            | 3.4         | (1.08)            | 24.5        | (0.89)            | 27.5               | (0.29)            | 36.7         | (0.25)            |
| <b>FY 2024</b>         | <b>58.4</b>      | <b>\$0.33</b>     | <b>17.4</b> | <b>(\$1.06)</b>   | <b>94.9</b> | <b>(\$0.99)</b>   | <b>160.6</b>       | <b>(\$0.29)</b>   | <b>114.6</b> | <b>(\$0.27)</b>   |
| 1Q 2025                | 1.8              | 1.07              | 0.9         | (0.75)            | 14.9        | (0.66)            | 5.4                | (0.21)            | 35.3         | (0.24)            |
| 2Q 2025                | –                | –                 | –           | –                 | –           | –                 | 0.9                | (0.23)            | 26.2         | (0.24)            |
| 3Q 2025                | –                | –                 | –           | –                 | –           | –                 | 0.9                | (0.23)            | 26.5         | (0.24)            |
| 4Q 2025                | –                | –                 | –           | –                 | 0.6         | (0.68)            | 0.3                | (0.23)            | 12.6         | (0.24)            |
| <b>FY 2025</b>         | <b>1.8</b>       | <b>\$1.07</b>     | <b>0.9</b>  | <b>(\$0.75)</b>   | <b>15.5</b> | <b>(\$0.66)</b>   | <b>7.5</b>         | <b>(\$0.22)</b>   | <b>100.6</b> | <b>(\$0.24)</b>   |

# Marcellus and Haynesville Sale Points

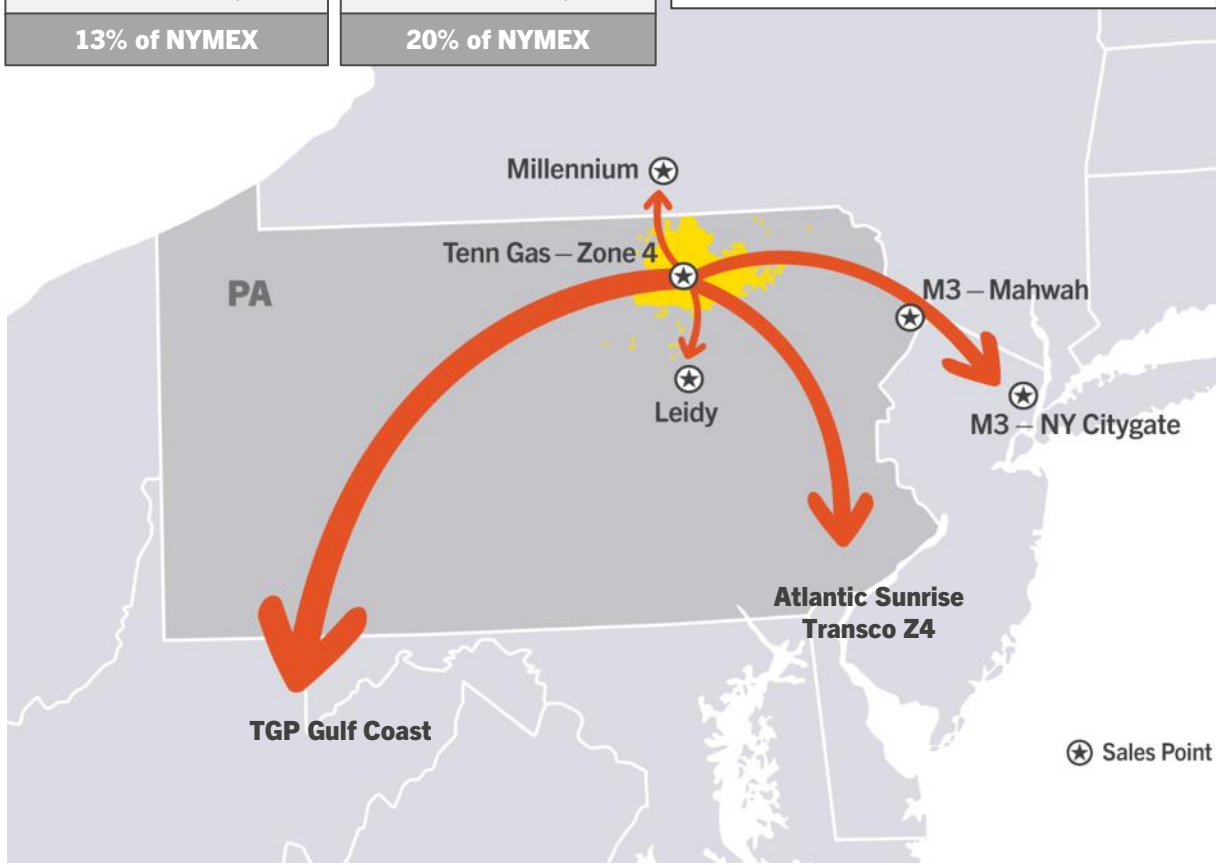
## Marcellus Sales Points

### DEDUCT FROM NYMEX (\$) <sup>(1)</sup>

| HISTORICAL          |          | CURRENT             |          |
|---------------------|----------|---------------------|----------|
| TGP Z4              | (\$1.09) | TGP Z4              | (\$0.91) |
| Leidy               | (\$0.99) | Leidy               | (\$0.84) |
| TETCO M3            | +\$0.09  | TETCO M3            | (\$0.27) |
| <b>13% of NYMEX</b> |          | <b>20% of NYMEX</b> |          |

### MARCELLUS TOTAL PRODUCTION

| In Basin | 50% | Out of Basin      | 50% |
|----------|-----|-------------------|-----|
| TGP Z4   | 15% | TETCO M3          | 20% |
| Leidy    | 35% | Other             | 30% |
|          |     | (primarily NYMEX) |     |



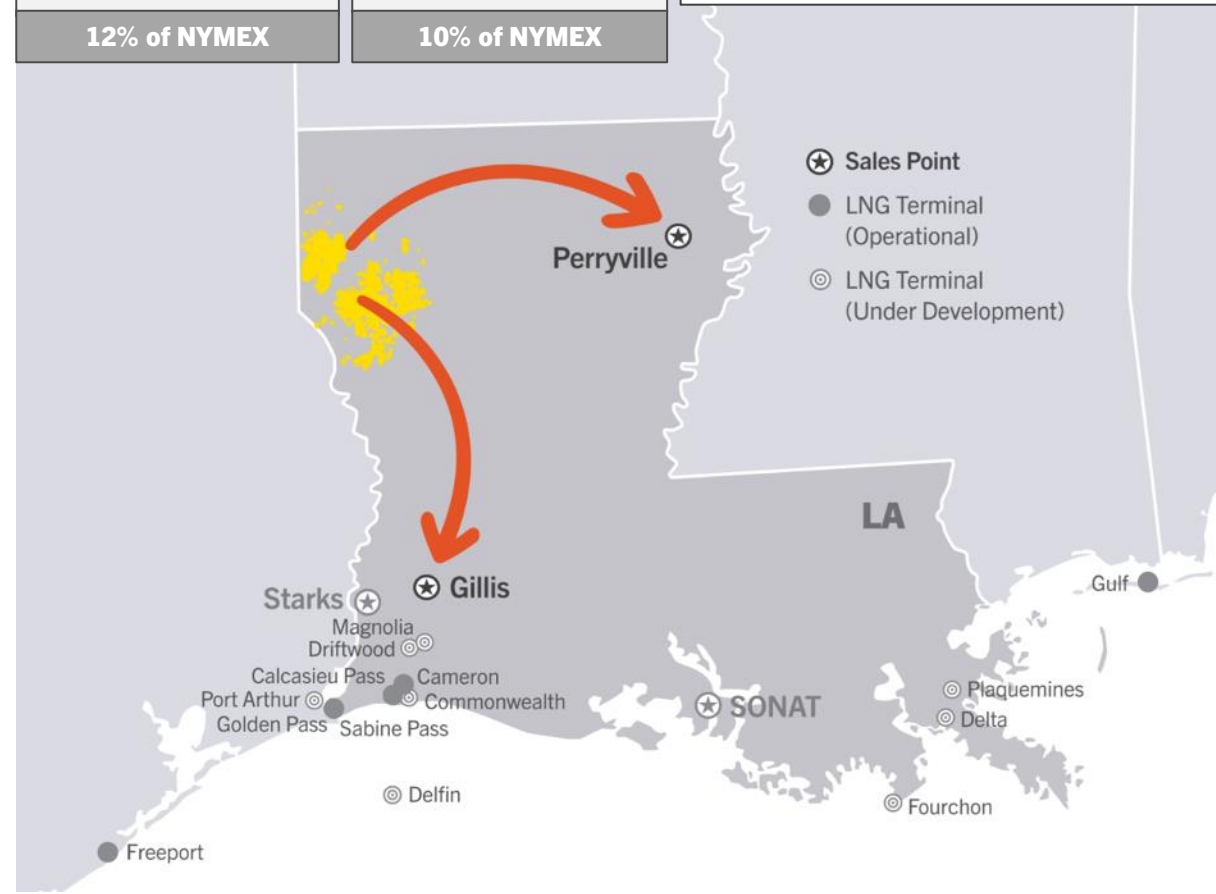
## Haynesville Sales Points

### DEDUCT FROM NYMEX (\$) <sup>(1)</sup>

| HISTORICAL          |          | CURRENT             |          |
|---------------------|----------|---------------------|----------|
| CGML                | (\$0.47) | CGML                | (\$0.22) |
| TGT                 | (\$0.41) | TGT                 | (\$0.19) |
| <b>12% of NYMEX</b> |          | <b>10% of NYMEX</b> |          |

### HAYNESVILLE TOTAL PRODUCTION

|                         |     |
|-------------------------|-----|
| CGML                    | 50% |
| TGT                     | 25% |
| Other (primarily NYMEX) | 25% |



(1) Historical prices based on NYMEX contract settlement prices for January 2022 – December 2023; current prices based on NYMEX settled and future prices for January 2024 – December 2025, strip as of 2/14/24



# Non-GAAP Financial Measures

As a supplement to the financial results prepared in accordance with U.S. GAAP, Chesapeake's quarterly earnings presentations contain certain financial measures that are not prepared or presented in accordance with U.S. GAAP. These non-GAAP financial measures include Adjusted EBITDAX, Free Cash Flow, Adjusted Free Cash Flow, Net Debt and Total Capitalization. A reconciliation of each financial measure to its most directly comparable GAAP financial measure is included in the following tables. Management believes these adjusted financial measures are a meaningful adjunct to earnings and cash flows calculated in accordance with GAAP because (a) management uses these financial measures to evaluate the company's trends and performance, (b) these financial measures are comparable to estimates provided by certain securities analysts, and (c) items excluded generally are one-time items or items whose timing or amount cannot be reasonably estimated. Accordingly, any guidance provided by the company generally excludes information regarding these types of items. Due to the forward-looking nature of projected Adjusted EBITDAX, projected Free Cash Flow, and projected Adjusted Free Cash Flow used herein, management cannot reliably predict certain of the necessary components of the most directly comparable forward-looking GAAP measures. Accordingly, the Company is unable to present a quantitative reconciliation of such forward-looking non-GAAP financial measures to their most directly comparable forward-looking GAAP financial measures without unreasonable effort. Amounts excluded from these non-GAAP measures in future periods could be significant.

Chesapeake's definitions of each non-GAAP measure presented herein are provided below. Because not all companies use identical calculations, Chesapeake's non-GAAP measures may not be comparable to similar titled measures of other companies.

**Adjusted EBITDAX:** Adjusted EBITDAX is defined as net income (loss) before interest expense, income tax expense (benefit), depreciation, depletion and amortization expense, exploration expense, unrealized (gains) losses on natural gas and oil derivatives, separation and other termination costs, (gains) losses on sales of assets, and certain items management believes affect the comparability of operating results. Adjusted EBITDAX is presented as it provides investors an indication of the company's ability to internally fund exploration and development activities and service or incur debt. Adjusted EBITDAX should not be considered an alternative to, or more meaningful than, net income (loss) or net cash provided by (used in) operating activities as presented in accordance with GAAP.

**Free Cash Flow:** Free Cash Flow is defined as net cash provided by (used in) operating activities less cash capital expenditures. Free Cash Flow is a liquidity measure that provides investors additional information regarding the company's ability to service or incur debt and return cash to shareholders. Free Cash Flow should not be considered an alternative to, or more meaningful than, net cash provided by (used in) operating activities, or any other measure of liquidity presented in accordance with GAAP.

**Adjusted Free Cash Flow:** Adjusted Free Cash Flow is defined as net cash provided by (used in) operating activities less cash capital expenditures and cash contributions to investments, adjusted to exclude certain items management believes affect the comparability of operating results. Adjusted Free Cash Flow is a liquidity measure that provides investors additional information regarding the company's ability to service or incur debt and return cash to shareholders and is used to determine Chesapeake's quarterly variable dividend. Adjusted Free Cash Flow should not be considered an alternative to, or more meaningful than, net cash provided by (used in) operating activities, or any other measure of liquidity presented in accordance with GAAP.

**Net Debt:** Net Debt is defined as GAAP total debt excluding premiums, discounts, and deferred issuance costs less cash and cash equivalents. Net Debt is useful to investors as a widely understood measure of liquidity and leverage, but this measure should not be considered as an alternative to, or more meaningful than, total debt presented in accordance with GAAP.

**Total Capitalization:** Total Capitalization is defined as Net Debt plus total stockholders' equity and is used in the Net Debt to Capitalization ratio.

## Reconciliation of Net Income to Adjusted EBITDAX (Unaudited)

|   | Year Ended<br>December 31, 2023 | Year Ended<br>December 31, 2022 |
|---|---------------------------------|---------------------------------|
| <i>(\$ in millions)</i>                                   |                                 |                                 |
| <b>Net Income (GAAP)</b>                                  | <b>\$ 2,419</b>                 | <b>\$ 4,936</b>                 |
| <b>Adjustments:</b>                                       |                                 |                                 |
| Interest expense  | 104                             | 160                             |
| Income tax expense (benefit)                              | 698                             | (1,285)                         |
| Depreciation, depletion and amortization                  | 1,527                           | 1,753                           |
| Exploration   | 27                              | 23                              |
| Unrealized gains on natural gas and oil derivatives       | (1,278)                         | (895)                           |
| Separation and other termination costs                    | 5                               | 5                               |
| Gains on sales of assets                                  | (946)                           | (300)                           |
| Losses on purchases, exchanges or extinguishments of debt | -                               | 5                               |
| Other operating expense, net                              | 22                              | 78                              |
| Other   | (65)                            | (10)                            |
| <b>Adjusted EBITDAX (Non-GAAP)</b>                        | <b>\$ 2,513</b>                 | <b>\$ 4,470</b>                 |

## Reconciliation of Net Cash Provided by Operating Activities to Adjusted Free Cash Flow (Unaudited)

|   | Year Ended<br>December 31, 2023 | Year Ended<br>December 31, 2022 |
|---|---------------------------------|---------------------------------|
| <i>(\$ in millions)</i>                                       |                                 |                                 |
| <b>Net Cash Provided by Operating Activities (GAAP)</b>       | <b>\$ 2,380</b>                 | <b>\$ 4,125</b>                 |
| Cash capital expenditures                                     | (1,829)                         | (1,823)                         |
| <b>Free Cash Flow (Non-GAAP)</b>                              | <b>551</b>                      | <b>2,302</b>                    |
| Cash contributions to investments                             | (231)                           | (18)                            |
| Cash paid for acquisition costs                               | -                               | 23                              |
| Free cash flow associated with divested assets <sup>(1)</sup> | (243)                           | (235)                           |
| <b>Adjusted Free Cash Flow (Non-GAAP)</b>                     | <b>\$ 77</b>                    | <b>\$ 2,072</b>                 |

## Reconciliation of Net Cash Provided by Operating Activities to Adjusted EBITDAX (Unaudited)

|   | Year Ended<br>December 31, 2023 | Year Ended<br>December 31, 2022 |
|---|---------------------------------|---------------------------------|
| <i>(\$ in millions)</i>                                 |                                 |                                 |
| <b>Net Cash Provided by Operating Activities (GAAP)</b> | <b>\$ 2,380</b>                 | <b>\$ 4,125</b>                 |
| Changes in assets and liabilities                       | (275)                           | 123                             |
| Interest expense  | 104                             | 160                             |
| Current income tax expense                              | 270                             | 47                              |
| Share-based compensation                                | (33)                            | (22)                            |
| Other   | 67                              | 37                              |
| <b>Adjusted EBITDAX (Non-GAAP)</b>                      | <b>\$ 2,513</b>                 | <b>\$ 4,470</b>                 |

## Reconciliation of Total Debt to Total Capitalization (Unaudited)

|  | December 31, 2023 |
|--|-------------------|
| <i>(\$ in millions)</i>                |                   |
| <b>Total Debt (GAAP)</b>               | <b>\$ 2,028</b>   |
| Premiums and issuance costs on debt    | (78)              |
| <b>Principal Amount of Debt</b>        | <b>1,950</b>      |
| Cash and cash equivalents              | (1,079)           |
| <b>Net Debt (Non-GAAP)</b>             | <b>871</b>        |
| Total stockholders' equity             | 10,729            |
| <b>Total Capitalization (Non-GAAP)</b> | <b>\$ 11,600</b>  |

(1) In March and April of 2023, we closed two divestitures of certain Eagle Ford assets to WildFire Energy I LLC and INEOS Upstream Holdings Limited, respectively. Due to the structure of these transactions, both of which had an effective date of October 1, 2022, the cash generated by these assets was delivered to the respective buyers through a reduction in the proceeds we received at the closing of each transaction. Additionally, in November 2023, we closed the divestiture of the final portion of our Eagle Ford assets to SilverBow Resources, Inc., with an effective date of February 1, 2023 and the cash generated by these assets was delivered to the buyer through a reduction in the proceeds we received at the closing of the transaction.