

### **Disclaimers**

### **Forward-looking statements**

This presentation contains forward-looking statements within the meaning of securities laws. The words "demonstrate," "estimate," "goal," "generate," "plan," "target," "believes," "objectives," "priorities," and similar expressions are intended to identify forward-looking statements. Forward-looking statements in this release include, among other things, certain projections for the full year and second quarter of 2023 regarding guidance for capital expenditures, production, percent of oil, operating costs, general and administrative expenses, exploration expenses, and DD&A; total expected inventory, inventory estimates by operating area, and total inventory expected average rate of return; the Company's 2023 strategic objectives including delivering increased return of capital to stockholders, operational execution, and replacing/building top-tier inventory; the portion of capital expenditures to be allocated to drilling and completion costs and to each of our operating areas; the number of wells expected to be drilled and completed in each of our operating areas; and expected PDP decline rates; percentage of expected future production that is hedged; expected average lateral length per well; and plan to process ethane for 2023. These statements involve known and unknown risks, which may cause SM Energy's actual results to differ materially from results expressed or implied by the forward-looking statements. Future results may be impacted by the risks discussed in the Risk Factors section of SM Energy's most recent Annual Report on Form 10-K, and such risk factors may be updated from time to time in the Company's other periodic reports filed with the Securities and Exchange Commission. The forward-looking statements contained herein speak as of the date of this release. Although SM Energy may from time to time voluntarily update its prior forward-looking statements, it disclaims any commitment to do so, except as required by securities laws.

#### Non-GAAP financial measures and metrics

This presentation references non-GAAP financial measures and metrics. Please see the "Non-GAAP Reconciliations and Disclosures" section of the Appendix, which includes definitions of non-GAAP measures and metrics used in this presentation and reconciliations of non-GAAP measures to the most directly comparable GAAP measure.

# SM Energy Is...

A Premier Operator of Top-Tier Assets





#### A PREMIER OPERATOR

Capital Efficiency



#### OWNER OF TOP-TIER ASSETS

 High Inventory Quality with Long Runway



#### **A LEADER**

ESG Stewardship

# Sustainable and Repeatable

**Business Model** 



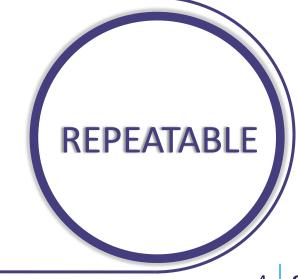
### Sustainable

- Premier Operator of Top Tier Assets
- Return of Capital
- Strong Balance Sheet



### Repeatable

- World Class Technical Team
- Organically Add Inventory
- Strategic Inventory Capture and Growth



# **2023 Strategic Objectives**

1Q23 Delivering Results on All Fronts



INCREASED RETURN OF CAPITAL TO STOCKHOLDERS - OPPORTUNISTIC REPURCHASES

Million shares repurchased<sup>(1</sup>

\$58 Million in total capital returned to stockholders

116% FCF<sup>(2)</sup> returned to stockholders



OPERATIONAL EXECUTION - OUTPERFORMANCE

13.2 MMBoe

**43%** oil

- Faster Drilling
- ✓ Longer Laterals
- New wells | Performance exceeds expectations



REPLACING AND BUILDING INVENTORY – LEASEHOLD ACQUISITIONS

6,300 Net acreage added in the Midland Basin

\$10 Million in acquisition capital expenditures

Note | Amounts shown are for the quarter ending March 31, 2023.

- (1) All repurchased shares of common stock were retired.
- (2) Indicates a non-GAAP measure or metric. Please refer to the "Non-GAAP Reconciliations and Disclosures" section in the Appendix.

# 1Q23 Performance Summary

146.4 MBoe/dPRODUCTION

\$401.4 million ADJUSTED EBITDAX(1)

\$50.3 million adjusted free Cash Flow(1)

116% FCF<sup>(1)</sup> RETURNED TO STOCKHOLDERS

# Delivering Return of Capital to Stockholders

4% Yield-to-Market Capitalization Over ~8-months<sup>(1)</sup>

RETURN OF CAPITAL TO STOCKHOLDERS INCEPTION TO DATE(1):

~2.8 million



### SUSTAINABLE QUARTERLY DIVIDEND

\$0.15 PER SHARE QUARTERLY DIVIDEND



### **UPSIDE THROUGH REPURCHASES**

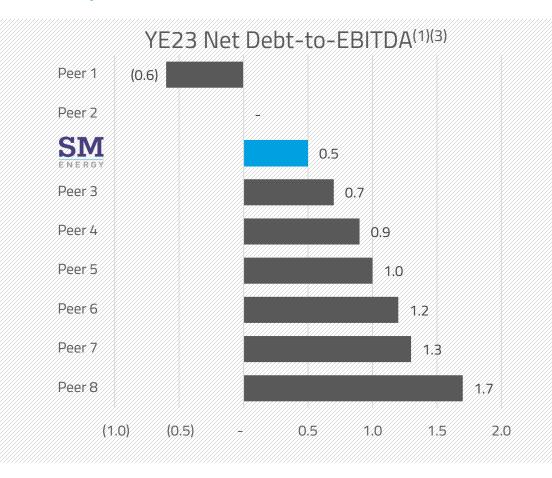
1.4 MILLION SHARES REPURCHASED IN1Q23

<sup>(1)</sup> As of March 31, 2023. The return of capital program was announced on September 7, 2022, and all repurchased shares of common stock were retired.

# Low Leverage

Favorable Leverage Compared to Peers | Financial Flexibility





Note | Amounts as of March 31, 2023.

<sup>(3)</sup> Data set includes regional SMID cap peers. Data from GERDES Energy Research | Energy Deck April 2023 | Excerpt from "Energy Producer Equity Rank" table. Peers include: CHK, CPE, MGY, MTDR, PR. RRC. SWN and VTLE.

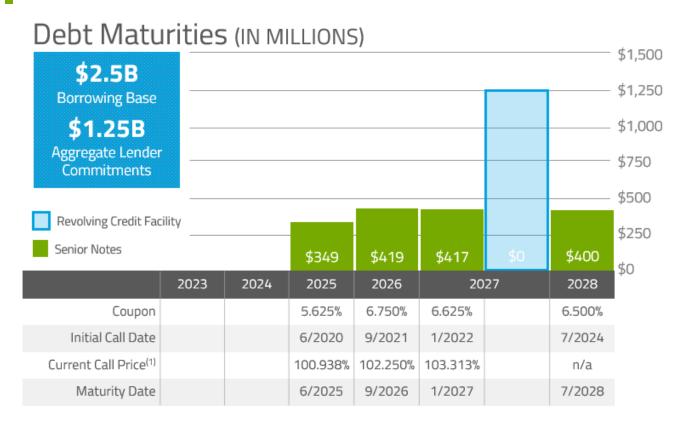


<sup>(1)</sup> Indicates a non-GAAP measure or metric. Please refer to the "Non-GAAP Reconciliations and Disclosures" section in the Appendix.

<sup>(2)</sup> After return of capital paid to stockholders of ~\$58 million in 1Q23 and \$134 million program-to-date. Return of capital program was announced on September 7, 2022.

# **Strong Balance Sheet**

### **Balance Sheet Flexibility**



Borrowing base and aggregate lender commitments reaffirmed<sup>(2)</sup>

No debt maturities before 2025

CREDIT AGENCY SENIOR SECURED DEBT RATINGS:

S&P BB-Outlook: Positiv Fitch BB-Outlook: Stabl Moody's B2

Outlook: Positive

### 2023 Plan Guidance\*

Optimizing Free Cash Flow Over a Multi-year Plan



Key Metrics	Guidance FY 2023
Capital Expenditures <sup>(1)</sup> (\$B)	\$1.1
Total Production (MMBoe)	52.5-54.5
Total Production (MBoe/d)	144-150
Oil percentage	~43%
LOE (per Boe)	\$5.75-\$6.00
Transportation (per Boe)	~\$2.50
Production & Ad Valorem taxes <sup>(2)</sup> (per Boe)	\$2.90-\$3.00
G&A <sup>(3)</sup> (\$MM)	~\$120
Exploration Expense (\$MM)	~\$45
DD&A (per Boe)	\$12-\$13

KEY ASSUMPTIONS: \$80 oil | \$3 gas | \$34 NGLs

<sup>\*</sup>As of April 27, 2023, unchanged from February 2023.

<sup>(1)</sup> Capital expenditures before change in capital expenditure accruals and other; excludes acquisitions.

<sup>(2)</sup> Production & Ad Valorem taxes estimated at ~4.7% of pre-hedge revenue and ~\$0.80/Boe, respectively.

<sup>(3)</sup> Includes \$15 – \$20 million non-cash compensation.

### 2023 Plan Guidance

### Q2 and Regional Details

### Q2 2023 Guidance

- Production: 13.3-13.5 MMBoe (146-148 MBoe/d), at 42-43% oil, 59-60% liquids
- Capital expenditures<sup>(1)</sup>: \$295-\$315 million
- Activity:
  - Drill: ~17 net wells
     (~10 South Texas, ~7 Midland Basin)
  - Complete: ~22 net wells
     (~8 South Texas, ~14 Midland Basin)

### 2023 Regional Activity

#### Midland Basin Plan Details

- 2023 Net wells planned: drill 40-45; complete ~50
- ~11,135' expected average lateral feet per well, including 15 wells at ≥15,000 ft lateral length<sup>(2)</sup>
- ~33% Boe PDP decline expected (YE22-YE23)

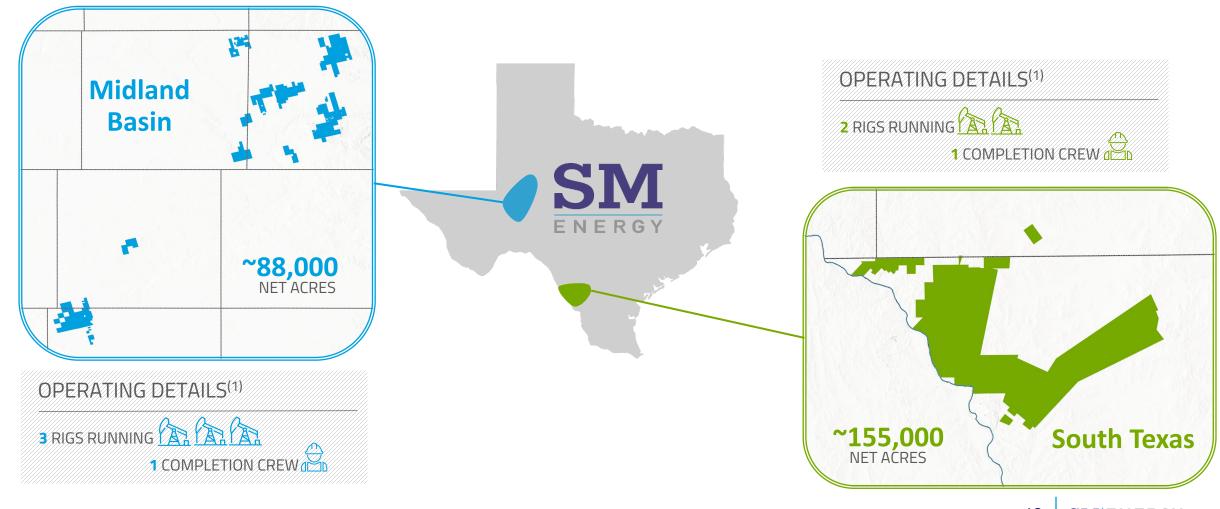
#### South Texas Plan Details

- 2023 Net wells planned: drill 40-45; complete ~40
- ~9,800' expected average lateral length per well<sup>(2)</sup>
- ~37% Boe PDP decline expected (YE22-YE23)
- Natural gas transportation costs expected to decrease an additional ~\$0.35/Mcf in mid 2023

<sup>(1)</sup> Capital expenditures before change in capital expenditure accruals and other; excludes acquisitions.

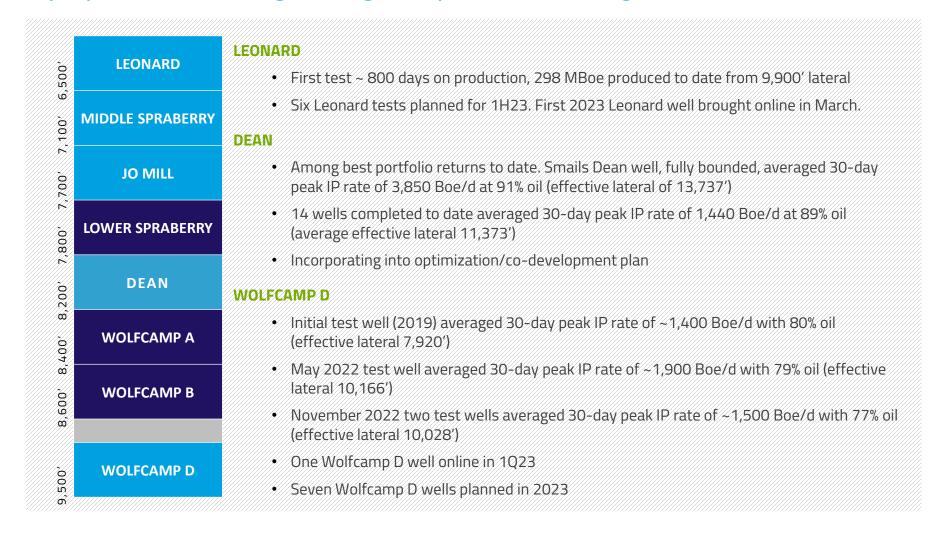
# **Top-Tier Assets**

**Great Acreage | Great Basins | Great Results** 



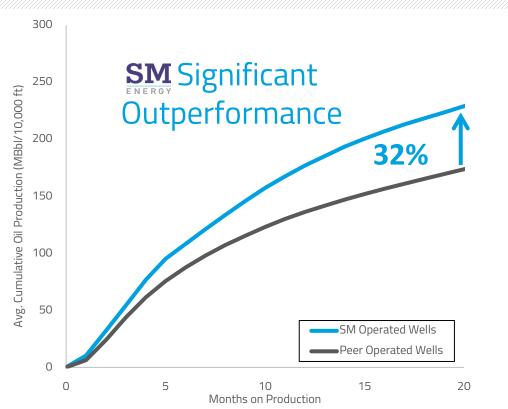
**SM** ENERGY

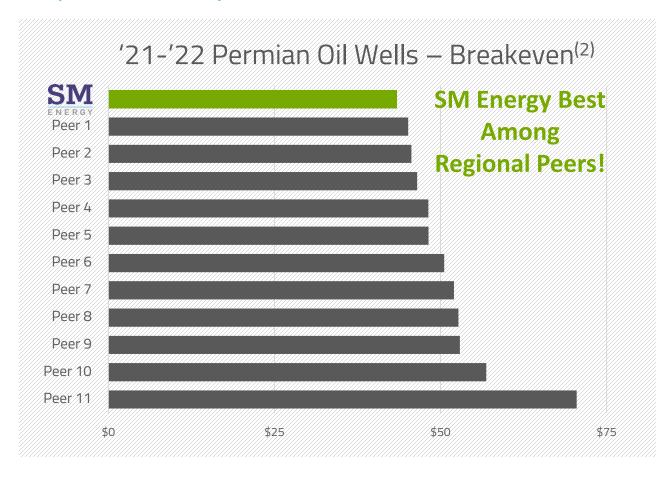
### Inventory Upside On Existing Acreage – Up To 8 Producing Intervals



Focused On Execution, Well Performance and Capital Efficiency

SM Energy Wells vs. Peers<sup>(1)</sup> Howard County





<sup>(1)</sup> Enverus data as of April 14, 2023 | Horizontal wells completed in Howard County January 2021 through January 2023 | Peers include all operators in Howard County with 10 or more completions: Bayswater, Birch Operations, CPE, CrownQuest Operating, CVX, Endeavor Energy Resources, FANG, HighPeak Energy, Murchison Oil & Gas, OVV, OXY, PXD, SGY, SOGC and VTLE.

<sup>(2)</sup> Rystad Energy data as of April 25, 2023, using a 15% discount rate. Peers include: Birch Operations, COP, CrownQuest Operating, CVX, Endeavor Energy Resources, FANG, OVV, OXY, PXD, VTLE, and XOM.

Best-in-Class Operator

Constant Focus On Execution to Achieve Better Well Performance & Capital Efficiency

5 WELL PAD

**15,000** FOOT LATERALS

DRILLED 20 DAYS FASTER THAN PLANNED

#### **Miracle Max Pad**

2 PADS | 5 WELLS

17,900 FOOT LATERALS

DRILLED 13 DAYS FASTER THAN PLANNED

### Drilling Execution = ~\$2.5 million Savings

Continually Pushing The Boundaries Of What Is Achievable

**SM** ENERGY

Offloads<sup>(1)</sup> Reduce Flaring and Increase Revenues

2022 Actual Permian flare rate

<1% with offload

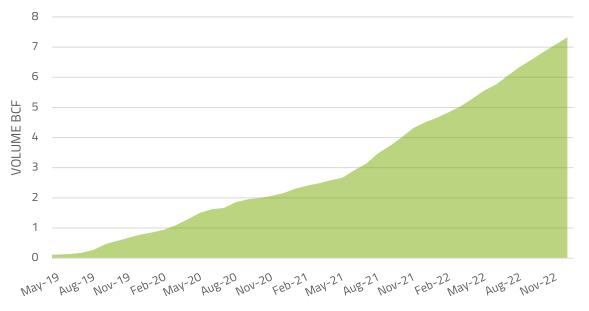
2022 Estimated Permian flare rate 4% without offload 2022 Gross Volume -Offloads

2.8 Bcf

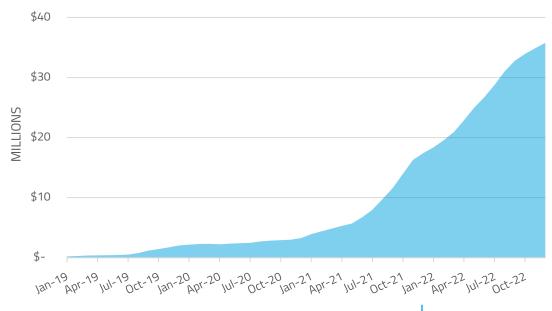
2022 Revenue -Offloads

\$18.3<sub>million</sub>



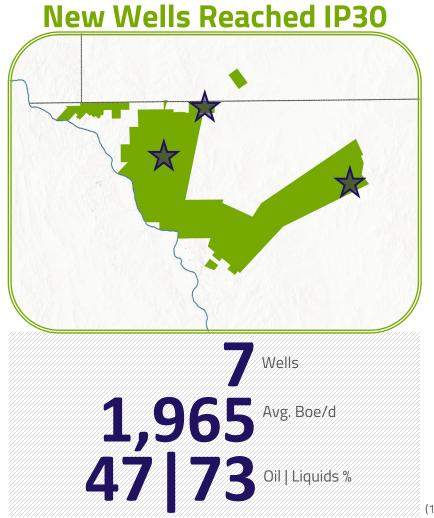


#### Cumulative Offload Gross Revenue

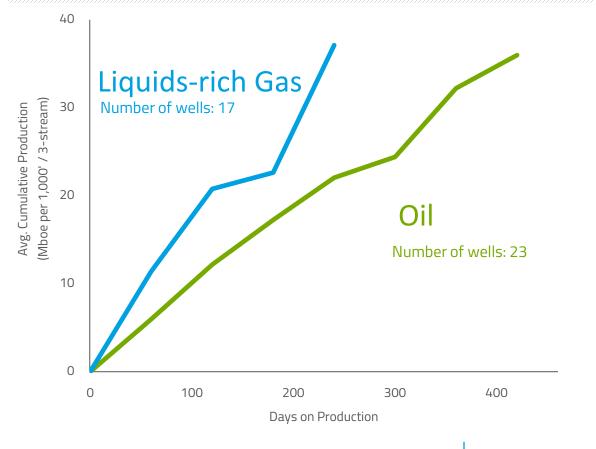


### South Texas – Austin Chalk

7 New Wells With Peak IP30 Demonstrate Continued High Returns Across Acreage



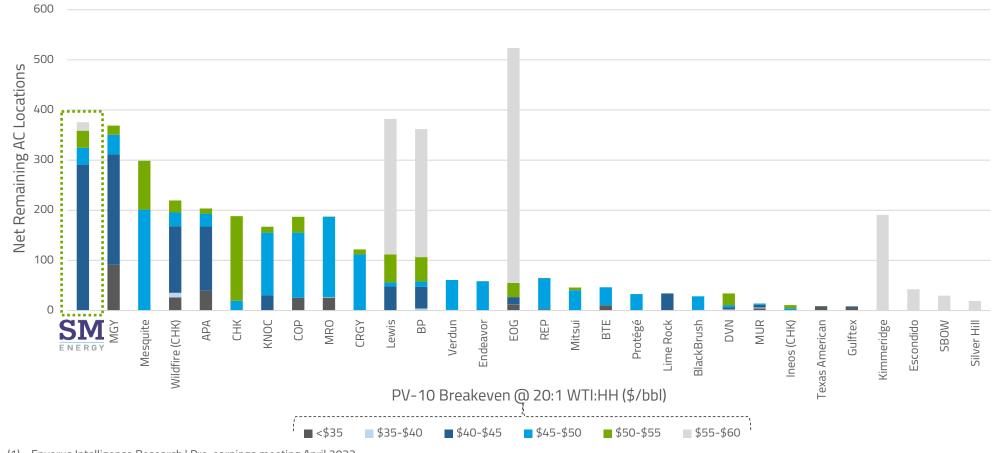
### '22 – '23 SM Energy Austin Chalk Wells to Date<sup>(1)</sup>



### **South Texas**

**Best Austin Chalk Inventory Amongst Peers** 

### "SM, MGY and Mesquite Lead With Over 300 AC Locations Remaining" | Enverus<sup>(1)</sup>



# SM Energy - Leader in Stewardship

**Exceeded 2022 Internal Targets** 

#### 2022 Results



Methane Intensity 0.04 mT CH4/MB0E



Routine flaring **0%**Non-routine flaring **0.4%** 



Note | Amounts disclosed are 2022 actual results.

# **Inventory Quality**

A Favorite Among SMID-Caps





# Year-End Inventory

Organically Replacing and Maintaining Highly Economic Inventory



#### ORGANICALLY MAINTAINING INVENTORY

- Nearly 80% of inventory is classified as 3P reserves having economic and geologic certainty
- Organic inventory potential will be realized in future years through further testing and delineation

TOTAL COMPANY EXPECTED ECONOMIC INVENTORY(1)



10-13+ years

>60% TOTAL COMPANY INVENTORY EXPECTED AVERAGE RETURN(1)

Individually Modeled — Not Just Sticks On a Map!

## First Quarter 2023 Performance

Key Metrics 1023

1	•
Production and Pricing	
Total Production (MMBoe)	13.2
Total Production (MBoe/d)	146.4
Oil percentage / Liquids	43% / 59%
Pre-Hedge Realized Price (\$/Boe)	\$43.31
Post-Hedge Realized Price <sup>(1)</sup> (\$/Boe)	\$43.70
Costs (per Boe)	
LOE	\$5.16
Transportation	\$2.81
Production & Ad Valorem taxes	\$2.83
Total Production Expenses	\$10.80
Cash Production Margin (pre-hedge) <sup>(1)</sup>	\$32.51
G&A (Cash)	\$1.84
G&A (Non-Cash)	\$0.26
DD&A	\$11.70
Earnings	
GAAP Earnings (per diluted share)	\$1.62
Adjusted net income <sup>(1)</sup> (per diluted share)	\$1.33
Adjusted EBITDAX <sup>(1)</sup> (\$MM)	\$401.4
Adjusted free cash flow (\$MM)	4554.5
Net cash provided by operating activities (GAAP)	\$331.6
Net change in working capital	\$26.2
Net cash provided by operating activities before net change in working capital <sup>(1)</sup>	\$357.9
Capital Expenditures (GAAP)	\$240.7
Increase in capital expenditure accruals and other	\$66.9
Capital expenditures before increase in capital expenditure accruals and other <sup>(1)</sup>	\$307.6
Adjusted free cash flow <sup>(1)</sup>	\$50.3
Return of Capital (\$MM)	
Share repurchase	\$40.0
Dividends paid	\$18.3
Return of Capital (\$MM)	\$58.3

1Q23 Production

146.4 MBoe/d

1Q23 Adjusted EBITDAX<sup>(1)</sup>

\$401.4 million

1Q23 Adjusted Free Cash Flow<sup>(1)</sup>

\$50.3 million

1Q23 Return of Capital

\$58.3 million

# 1Q 2023 Realizations by Region

Two Top-Tier Areas of Operation

	Milalana Basin	South Texas	iotai
Production Volumes			
Oil (MBbls)	4,240	1,424	5,664
Gas (MMcf)	14,471	17,761	32,232
NGL (MBbls)	5	2,137	2,142
Total (MBoe)	6,656	6,522	13,178
% Oil	64%	22%	43%
Revenue (in thousands)			
Oil	\$320,135	\$100,703	\$420,838
Gas	\$49,789	\$43,942	\$93,731
NGL	\$177	\$56,032	\$56,209
Total	\$370,101	\$200,677	\$570,778
Expenses (in thousands)			
LOE	\$50,687	\$17,349	\$68,036
Ad Valorem	\$6,891	\$3,744	\$10,635
Transportation	\$37	\$36,986	\$37,023
Production Taxes	\$18,655	\$7,999	\$26,654
Per Unit Metrics			
Realized Price   Oil Per Bbl	\$75.51	\$70.71	\$74.31
% of Benchmark - WTI	99%	93%	98%
Realized Price   Gas per Mcf	\$3.44	\$2.47	\$2.91
% of Benchmark - NYMEX Henry Hub	101%	72%	85%
Realized Price   NGL per Bbl	nm	\$26.21	\$26.24
% of Benchmark - HART	nm	85%	85%
Realized Price per Boe	\$55.61	\$30.77	\$43.31
LOE per Boe	\$7.62	\$2.66	\$5.16
Ad Valorem per Boe	\$1.04	\$0.57	\$0.81
Transportation per Boe	\$0.01	\$5.67	\$2.81
Production Tax per Boe	\$2.80	\$1.23	\$2.02
Production Tax as % of Pre-hedge Revenue	5.0%	4.0%	4.7%
Cash Production Margin per Boe <sup>(1)</sup>	\$44.14	\$20.64	\$32.51

Benchmark Pricing	
NYMEX WTI Oil (\$/Bbl)	\$ 76.13
NYMEX Henry Hub Gas (\$/MMBtu)	\$ 3.42
OPIS Composite NGL (\$/Bbl)	\$ 30.95

Total

# Activity by Region Wells Drilled, Flowing Completions & DUC Count

	Wells Drilled <sup>(1)</sup>		Flowing Co	mpletions	DUC Count <sup>(1)</sup>		
	10	23	<b>1Q</b>	23	As of March 31, 2023		
	Gross	Net	Gross	Net	Gross	Net	
Midland Basin							
RockStar <sup>(1)</sup>	5	3	5	5	29	24	
Sweetie Peck	6	5	7	5	19	14	
Midland Basin total	11	8	12	10	48	38	
South Texas <sup>(2)</sup>							
Austin Chalk	6	6	11	11	10	10	
Eagle Ford	1	1	6	5	9	9	
South Texas total	7	7	17	16	19	19	
Total	18	 15	29	26	67	57	

Note | Amounts may not calculate due to rounding.

<sup>(1)</sup> Wells drilled and DUC count include 3 gross (1 net) non-op wells drilled in 1Q23 in the RockStar area of the Midland Basin.

<sup>(2)</sup> The South Texas drilled but not completed well count includes 9 gross / 9 net wells, 8 of which are in the Eagle Ford shale, that were not included in our five-year development plan at December 31, 2022.

# Leasehold Summary

6,300 Net Acres Acquired | ~\$10 million

Vet Acres <sup>(1)</sup>	
vet Atres	
Midland Basin	
RockStar	63,500
Sweetie Peck <sup>(2)</sup>	18,500
New Acreage	6,300
Midland Basin total	88,300
South Texas	154,800
Rocky Mountain Other	10,300
Other Areas / Exploration	25,800
Total	279,200

### **MIDLAND BASIN NET ACRES**

~88,000

**SOUTH TEXAS NET ACRES** 

~155,000

<sup>(1)</sup> Includes developed and undeveloped oil and natural gas leasehold, fee properties, and mineral servitudes held as of March 31, 2023.

### **NGL Realizations**

### 2023 Plan Assumes Ethane Processing All Year

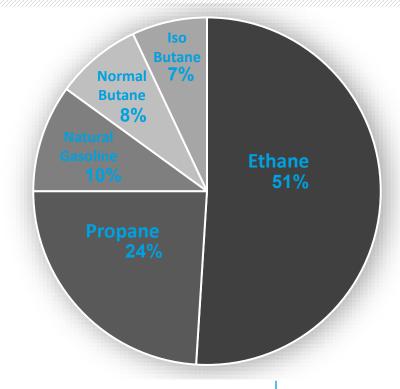
### **Realizations by Quarter**

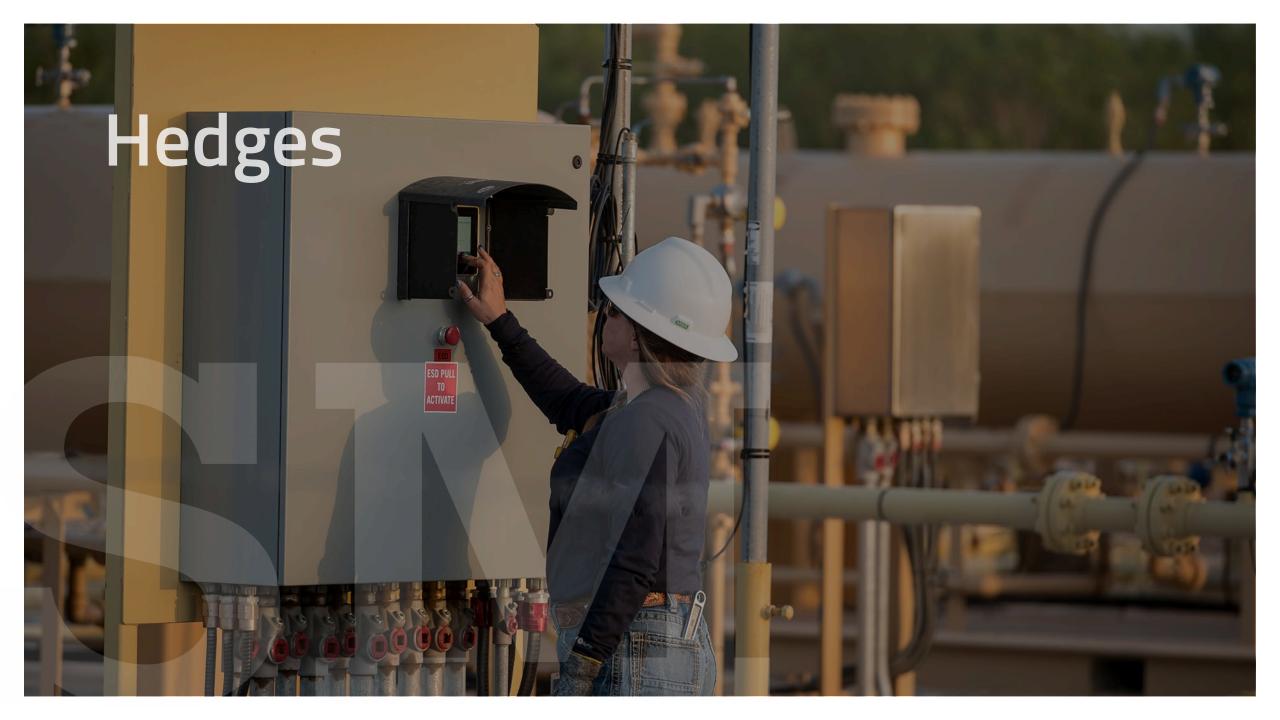
	1Q 2022	2Q 2022	3Q 2022	4Q 2022	1Q 2023
OPIS <sup>(1)</sup> Benchmark Price (\$/Bbl)	\$48.36	\$50.05	\$42.47	\$33.03	\$30.95
SM Energy NGL Realization (\$/Bbl)	\$38.56	\$42.08	\$36.36	\$26.10	\$26.24
% Differential to OPIS Benchmark <sup>(1)</sup>	80%	84%	86%	79%	85%

#### NGL price realizations tied to OPIS, fixed fee-based contracts

- Differential reflects NGL composite barrel product mix as well as transportation and fractionation fees
- 2022 and 2023 realizations reflect the processing of ethane for the year

### SM Energy NGL Composition





# **Hedging Summary**

Hedging Volumes Lower – Aligned with Lower Leverage



~25%

of total expected Q2-Q4 2023 production hedged<sup>(1)</sup>

### 2023 Hedge Program

#### OIL

- ~5,300 MBbls<sup>(2)</sup>, or ~30% of expected Q2-Q4 2023 oil production, is hedged to contract prices in the Midland Basin at a weightedaverage price of \$75.29/Bbl (weighted-average of collar floors and swaps)
- ~4,100 MBbls of expected Q2-Q4 2023 Midland Basin oil production is hedged to the local price point at a positive \$0.92/Bbl basis

#### **NATURAL GAS**

- ~26,800 BBtu<sup>(3)</sup>, or slightly less than 30% of expected Q2-Q4 2023 natural gas production, is hedged
- ~4,200 BBtu is hedged to HSC at a weighted-average floor price of \$4.25/MMBtu, and ~5,600 BBtu of HSC basis is hedged with a weighted-average price of \$(0.25)/MMBtu
- ~7,200 Bbtu of Waha basis is hedged with a weighted-average price of \$(1.34)/MMBtu

<sup>(1)</sup> Percent of 2Q-4Q 2023 production hedged assumes mid-point of guidance and 43% oil.

<sup>2)</sup> Hedges include oil swaps and collars to WTI, and swaps to Brent; excludes basis swaps and roll differential hedges.

<sup>(3)</sup> Hedges include natural gas swaps and collars to Henry Hub, and collars to HSC; excludes basis swaps. Percent hedged based on dry gas volumes.

# Oil, Gas, and NGL Derivative Positions<sup>(1)</sup>

### By Quarter

Oil	NYMEX WTI Oil Swaps			NYMEX WTI Oil Collars		Midland - Cushing Oil Basis Swaps			MEH – WTI Oil Basis Swaps		NYMEX WTI Roll Basis Swaps		Brent Swaps
Period	Volume (MBbls)	\$/Bbl <sup>(2)</sup>	Volume (MBbls)	Ceiling \$/Bbl <sup>(2)</sup>	Floor \$/Bbl <sup>(2)</sup>	Volume (MBbls)	Price Differential \$/Bbl <sup>(2)</sup>	Volume (MBbls)	Price Differential \$/Bbl <sup>(2)</sup>	Volume (MBbls)	Price Differential \$/Bbl <sup>(2)</sup>	Volume (MBbls)	Price Differential \$/Bbl <sup>(2)</sup>
Q2 2023	333	\$45.18	464	\$81.53	\$67.85	1,357	\$0.99	431	\$1.68	1,243	\$0.62	910	\$86.50
Q3 2023	607	\$59.77	291	\$93.05	\$75.00	1,414	\$0.88	361	\$1.59	1,304	\$0.64	920	\$86.50
Q4 2023	837	\$65.91	-	-	-	1,294	\$0.88	296	\$1.53	1,201	\$0.62	920	\$86.50
Q1 2024	-	-	-	-	-	743	\$1.17	200	\$1.85	461	\$0.42	910	\$85.50
Q2 2024	-	-	293	\$85.13	\$75.00	709	\$1.17	222	\$1.84	536	\$0.42	-	-
Q3 2024	-	-	308	\$81.38	\$75.00	735	\$1.17	238	\$1.85	593	\$0.42	-	-
Q4 2024	-	-	318	\$78.20	\$75.00	774	\$1.17	217	\$1.85	598	\$0.42	-	-

Gas		X Henry Hub s Swaps		Waha Isis Swaps	· · · · · · · · · · · · · · · · · · ·		NYMEX Henry Hub Gas Collars		IF HSC Gas Collar	S		
Period	Volume (BBtu)	\$/MMBtu <sup>(2)</sup>	Volume (BBtu)	\$/MMBtu <sup>(2)</sup>	Volume (BBtu)	\$/MMBtu <sup>(2)</sup>	Volume (BBtu)	Ceiling \$/MMBtu <sup>(2</sup>	Floor ) \$/MMBtu <sup>(2)</sup>	Volume (BBtu)	Ceiling \$/MMBtu <sup>(2)</sup>	Floor \$/MMBtu <sup>(2)</sup>
Q2 2023	1,420	\$5.05	2,462	\$(1.93)	1,774	\$(0.25)	5,181	\$4.68	\$3.83	1,345	\$5.00	\$4.25
Q3 2023	1,470	\$5.11	2,442	\$(1.05)	1,813	\$(0.25)	6,194	\$4.62	\$3.75	1,389	\$4.95	\$4.25
Q4 2023	-	-	2,337	\$(1.01)	2,008	\$(0.25)	8,362	\$5.70	\$3.90	1,451	\$5.55	\$4.25
Q1 2024	-	-	5,089	\$(0.61)	2,424	\$(0.12)	6,195	\$8.91	\$3.77	-	-	-
Q2 2024	-	-	5,285	\$(1.09)	2,400	\$(0.37)	4,432	\$4.00	\$3.69	-	-	-
Q3 2024	-	-	5,344	\$(0.99)	2,506	\$(0.32)	4,612	\$4.21	\$3.68	-	-	-
Q4 2024	-	-	5,240	\$(0.73)	2,878	\$(0.47)	4,218	\$5.27	\$3.65	-	-	-
Q1 2025	1,382	\$4.41	5,102	\$(0.46)	-	-	-	-	-	-	-	-
Q2 2025	1,466	\$3.96	5,236	\$(0.78)	-	-	-	-	-	-	-	-
Q3 2025	1,468	\$4.10	5,117	\$(0.72)	-	-	-	-	-	-	-	-
Q4 2025	1,575	\$4.33	5,046	\$(0.66)	-	-	-	-	-	-	-	-

<sup>(1)</sup> Includes derivative contracts for settlement at any time during the second quarter of 2023 and later periods, entered into through April 24, 2023.

Propane Swaps

\$/Bbl<sup>2)</sup>

\$36.66

\$36.67

\$36.66

Volume

(MBbls)

181

187

**NGLs** 

Period

02 2023

Q3 2023

Q4 2023

<sup>(2)</sup> Weighted-average contract price.



# Definitions of Non-GAAP Measures and Metrics as Calculated by the Company

To supplement the presentation of its financial results prepared in accordance with U.S. generally accepted accounting principles (GAAP), the Company provides certain non-GAAP measures and metrics, which are used by management and the investment community to assess the Company's financial condition, results of operations, and cash flows, as well as compare performance from period to period and across the Company's peer group. The Company believes these measures and metrics are widely used by the investment community, including investors, research analysts and others, to evaluate and compare recurring financial results among upstream oil and gas companies in making investment decisions or recommendations. These measures and metrics, as presented, may have differing calculations among companies and investment professionals and may not be directly comparable to the same measures and metrics provided by others. A non-GAAP measure should not be considered in isolation or as a substitute for the most directly comparable GAAP measure or any other measure of a company's financial or operating performance presented in accordance with GAAP. A reconciliation of the Company's non-GAAP measures to the most directly comparable GAAP measure is presented below. These measures may not be companable to similarly titled measures of other companies.

Adjusted EBITDAX: Adjusted EBITDAX: Adjusted EBITDAX is calculated as net income (loss) before interest expense, interest income, income taxes, depletion, depreciation, amortization and asset retirement obligation liability accretion expense, property abandonment and impairment expense, non-cash stock-based compensation expense, derivative gains and losses on divestitures, gains and losses on extinguishment of debt, and certain other items. Adjusted EBITDAX excludes certain items that the Company believes affect the comparability of operating results and can exclude items that are generally non-recurring in nature or whose timing and/or amount cannot be reasonably estimated. The Company believes that Adjusted EBITDAX provides useful additional information to investors and analysts, as a performance measure, for analysis of the Company's ability to internally generate funds for exploration, development, acquisitions, and to service debt. The Company is also subject to financial covenants under the Company's most recent Annual Report on Form 10-K and first quarter 2023 Form 10-Q for discussion of the Credit Agreement and its covenants.

Adjusted free cash flow or FCF: Adjusted free cash flow is calculated as net cash provided by operating activities before net change in working capital expenditures before increase (decrease) in capital expenditure accruals and other. The Company uses this measure as representative of the cash from operations, in excess of capital expenditures that provides liquidity to fund discretionary obligations such as debt reduction, returning cash to stockholders or expanding the business.

Adjusted net income (loss) and adjusted net income (loss) per diluted common share: Adjusted net income (loss) per diluted common share excludes certain items that the Company believes affect the comparability of operating results, including items that are generally non-recurring in nature or whose timing and/or amount cannot be reasonably estimated. These items include non-cash and other adjustments, such as derivative gains and losses net of settlements, impairments, net (gain) loss on divestiture activity, gains and losses on extinguishment of debt, and accruals for non-recurring matters. The Company uses these measures to evaluate the comparability of the Company's ongoing operational results and trends and believes these measures provide useful information to investors for analysis of the Company's fundamental business on a recurring basis.

<u>Cash production margin</u>: Cash production margin is calculated as oil, gas, and NGL revenues (before the effects of commodity derivative settlements), less operating expenses (specifically, LOE, transportation, production taxes, and ad valorem taxes). This calculation excludes derivative settlements, G&A, exploration expense, and DD&A and is reflected on a per BOE basis using net equivalent production for the period presented. The Company believes this metric provides management and the investment community with an understanding of the Company's recurring operating margin before DD&A and G&A, which is helpful to compare period-to-period and across peers.

**Net debt:** Net debt is calculated as the total principal amount of outstanding senior unsecured notes plus amounts drawn on the revolving credit facility less cash and cash equivalents (also referred to as total funded debt). The Company uses net debt as a measure of financial position and believes this measure provides useful additional information to investors to evaluate the Company's capital structure and financial leverage.

Net debt-to-Adjusted EBITDAX: Net debt-to-Adjusted EBITDAX is calculated as Net Debt (defined above) divided by Adjusted EBITDAX (defined above) for the trailing twelve-month period (also referred to as leverage ratio). A variation of this calculation is a financial covenant under the Company's Credit Agreement. The Company and the investment community may use this metric in understanding the Company's ability to service its debt and identify trends in its leverage position. The Company reconciles the two non-GAAP measure components of this calculation.

<u>Post-hedge</u>: Post-hedge is calculated as the average realized price after the effects of commodity derivative settlements. The Company believes this metric is useful to management and the investment community to understand the effects of commodity derivative settlements on average realized price.

### Non-GAAP Reconciliations

Adjusted EBITDAX <sup>(1)</sup> (in thousands)	 Months Ended	Trailing Twelve Months Ended March 31, 2023
Net income (GAAP)	\$ 198,552	\$ 1,261,740
Interest expense	22,459	103,418
Income tax expense	55,506	326,463
Depletion, depreciation, amortization, and asset retirement obligation liability accretion	154,189	598,488
Exploration <sup>(2)</sup>	17,477	60,400
Stock-based compensation expense	4,318	18,816
Net derivative gain	(51,329)	(95,838)
Derivative settlement gain (loss)	5,076	(537,441)
Net loss on extinguishment of debt	_	67,226
Other, net	(4,854)	(8,154)
Adjusted EBITDAX (non-GAAP)	\$ 401,394	\$ 1,795,118
Interest expense	(22,459)	(103,418)
Income tax expense	(55,506)	(326,463)
Exploration <sup>(2)(3)</sup>	(8,181)	(36,936)
Amortization of debt discount and deferred financing costs	1,371	7,642
Deferred income taxes	49,968	307,077
Other, net	(8,737)	(6,755)
Net change in working capital	(26,216)	39,683
Net cash provided by operating activities (GAAP)	\$ 331,634	\$ 1,675,948

Adjusted Net Income <sup>(1)</sup> (in thousands)	Months Ended ch 31, 2023
Net income (GAAP)	\$ 198,552
Net derivative gain	(51,329)
Derivative settlement gain	5,076
Other, net	(152)
Tax effect of adjustments <sup>(4)</sup>	10,070
Adjusted net income (non-GAAP)	\$ 162,217
Diluted net income per common share (GAAP)	\$ 1.62
Net derivative gain	(0.42)
Derivative settlement gain	0.04
Other, net	0.01
Tax effect of adjustments <sup>(4)</sup>	0.08
Adjusted net income per diluted common share (non-GAAP)	\$ 1.33
Basic weighted-average common shares outstanding	121,671
Diluted weighted-average common shares outstanding	122,294

<sup>(1)</sup> Indicates a non-GAAP measure. See above "Definitions of non-GAAP measures and metrics as Calculated by the Company."

<sup>(2)</sup> Stock-based compensation expense is a component of exploration expense and general and administrative expense on the condensed consolidated statements of operations. Therefore, the exploration line items shown in the reconciliation above will vary from the amount shown on the condensed consolidated statements of operations for the component of stock-based compensation expense recorded to exploration expense.

<sup>(3)</sup> For the three and trailing twelve months ended March 31, 2023, amount excludes certain capital expenditures related to unsuccessful exploration activity for one well that experienced technical issues during the drilling phase. For the trailing twelve months ended March 31, 2023, amount also excludes certain capital expenditures related to unsuccessful exploration efforts outside of the Company's core areas of operation.

<sup>(4)</sup> The tax effect of adjustments is calculated using a tax rate of 21.7% for the three months ended March 31, 2023. This rate approximates the Company's statutory tax rate adjusted for ordinary permanent differences.

### Non-GAAP Reconciliations

Adjusted Free Cash Flow <sup>(1)</sup> (in thousands)	Three Months Ended March 31, 2023	
Net cash provided by operating activities (GAAP)	\$	331,634
Net change in working capital		26,216
Cash flow from operations before net change in working capital (non-GAAP)	\$	357,850
Capital expenditures (GAAP)	\$	240,712
Increase in capital expenditure accruals and other		66,873
Capital expenditures before accruals and other (non-GAAP)	\$	307,585
Adjusted free cash flow (non-GAAP)	\$	50,265

#### Net Debt<sup>(1)</sup>

(in thousands)	As of March 31, 2023	
Principal amount of Senior Notes <sup>(2)</sup>	\$	1,585,144
Revolving credit facility <sup>(2)</sup>		_
Total principal amount of debt (GAAP)	\$	1,585,144
Less: Cash and cash equivalents		477,869
Net Debt (non-GAAP)	\$	1,107,275

<sup>(1)</sup> Indicates a non-GAAP measure. See above "Definitions of non-GAAP measures and metrics as Calculated by the Company."

<sup>(2)</sup> Amounts are from Note 5 – Long-term Debt in Part I, Item 1 of the Company's first quarter Form 10-Q as of March 31, 2023.

