

# SilverBow Resources <u>Corporate Presentation</u>

March 2020



### **Forward-Looking Statements**







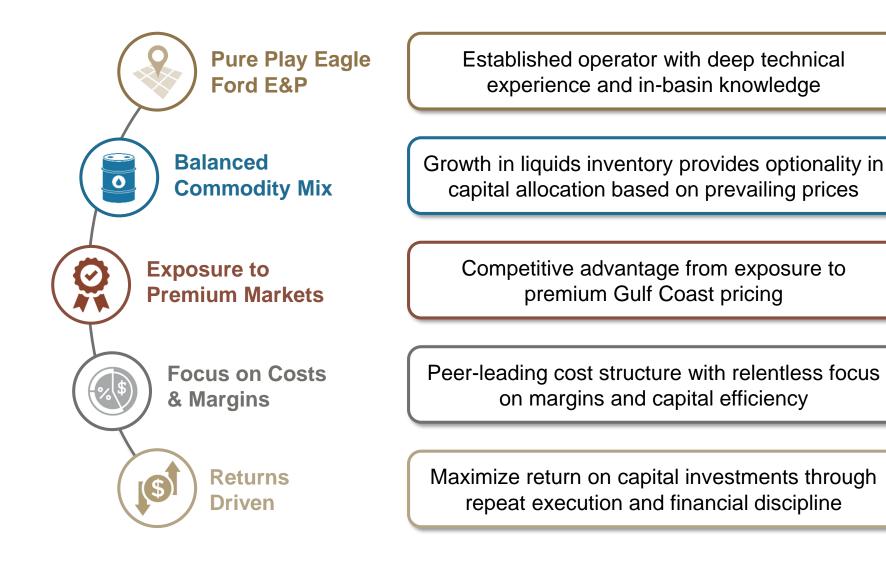
THE MATERIAL INCLUDED herein which is not historical fact constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These opinions, forecasts, scenarios and projections relate to, among other things, estimates of future commodity prices and operating and capital costs, capital expenditures, levels and costs of drilling activity, estimated production rates or forecasts of growth thereof, hydrocarbon reserve quantities and values, potential oil and gas reserves expressed as "EURs," assumptions as to future hydrocarbon prices, liquidity, cash flows, operating results, availability of capital, internal rates of return, net asset values, drilling schedules and potential growth rates of reserves and production, all of which are forward-looking statements. These forward-looking statements are generally accompanied by words such as "estimated," "projected," "potential," "anticipated," "forecasted" or other words that convey the uncertainty of future events or outcomes. Although the Company believes that such forward-looking statements are reasonable, the matters addressed represent management's expectations or beliefs concerning future events, and it is possible that the results described in this presentation will not be achieved. These forward-looking statements are subject to a number of risks and uncertainties, many of which are beyond our control, which could cause actual results to differ materially from the results discussed in the forward-looking statements, including among other things; oil and natural gas price levels and volatility, our ability to satisfy our short- or long-term liquidity needs; our ability to execute our business strategy, including the success of our drilling and development efforts; timing, cost and amount of future production of oil and natural gas: and other factors discussed in the Company's reports filed with the SEC, including its Annual Report on Form 10-K for the year ended December 31, 2019. The Company can give no assurance that estimates and projections contained in such statements will prove to have been correct. This presentation references non-GAAP financial measures. Please see the Appendix to this presentation for definitions and reconciliations to the most directly comparable GAAP measure.

CAUTIONARY NOTE Regarding Potential Reserves Disclosures – Current SEC rules regarding oil and gas reserve information allow oil and gas companies to disclose proved reserves, and optionally probable and possible reserves that meet the SEC's definitions of such terms. In this presentation, we refer to estimates of resource "potential" or "EUR" (estimated ultimate recovery quantities) or "IP" (initial production rates) other descriptions of volumes potentially recoverable, which in addition to reserves generally classifiable as probable and possible include estimates of reserves that do not rise to the standards for possible reserves, and which SEC guidelines strictly prohibit us from including in filings with the SEC. These estimates 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.

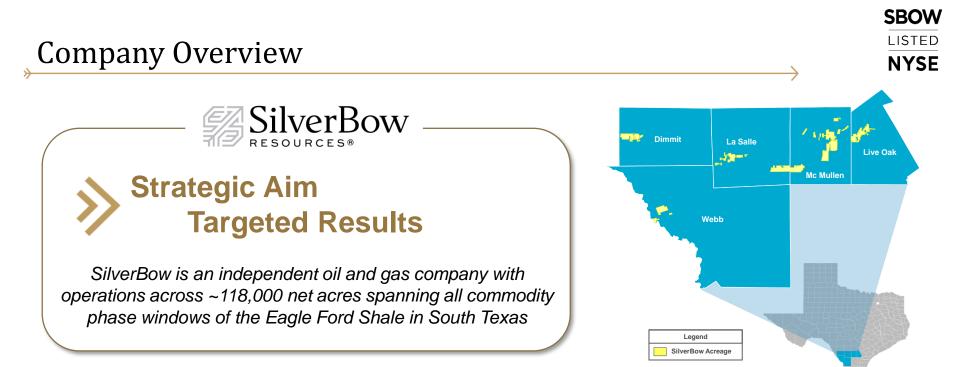
THIS PRESENTATION has been prepared by the Company and includes market data and other statistical information from sources believed by it to be reliable, including independent industry publications, government publications or other published independent sources. Some data is also based on the Company's good faith estimates, which is derived from its review of internal sources as well as the independent sources described above. Although the Company believes these sources are reliable, it has not independently verified the information and cannot guarantee its accuracy and completeness.

THIS PRESENTATION includes information regarding our current drilling and completion costs and historical cost reductions. Future costs may be adversely impacted by increases in oil and gas prices which results in increased activity.

THIS PRESENTATION includes information regarding our PV-10 as of 12/31/19. PV-10 represents the present value, discounted at 10% per year, of estimated future net cash flows. The Company's calculation of PV-10 using SEC prices herein differs from the standardized measure of discounted future net cash flows determined in accordance with the rules and regulations of the SEC in that it is calculated before income taxes rather than after income taxes using the average price during the 12-month period, determined as an unweighted average of the first-day-ofthe-month price for each month. The Company's calculation of PV-10 using SEC prices should not be considered as an alternative to the standardized measure of discounted future net cash flows determined in accordance with the rules and regulations of the SEC. Please see the Appendix to this presentation for a reconciliation of PV-10 to Standardized Measure.



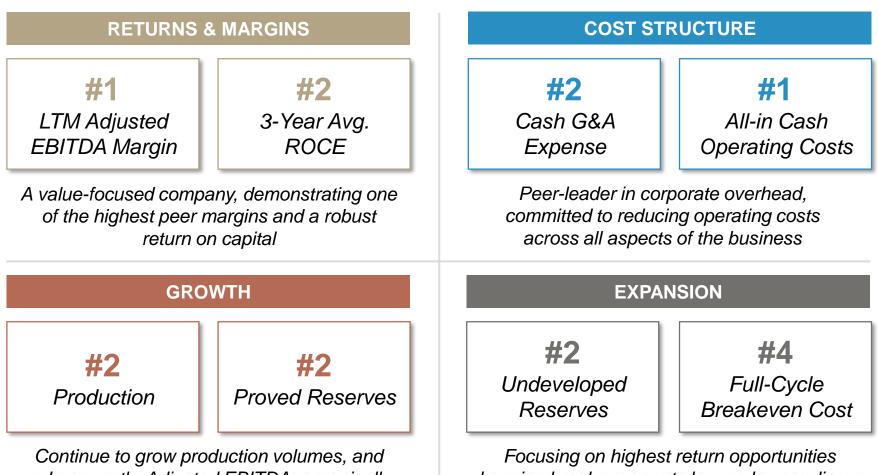
Unique upstream investment opportunity with a focus on long-term shareholder value



#### **Corporate Profile**

- DISCIPLINE Ability to allocate capital across a diversified commodity base
- EXECUTION Consistently strong production and sustained Adjusted EBITDA growth
- PRICING Infrastructure proximity to premium Gulf Coast markets
- EFFICIENCY Focus on reducing costs to maximize margins and returns
- FLEXIBILITY Balance sheet provides financial and operational flexibility
  - **LEADERSHIP** Proven management team with substantial experience in the play

Driving shareholder value and growth through an increasingly liquids levered portfolio and a conscious approach to reducing costs at all operational levels



subsequently, Adjusted EBITDA, organically as percentage of liquids mix increases Focusing on highest return opportunities keeping breakeven costs low and expanding a balanced portfolio of opportunities

#### SBOW stands out among its SMID cap peers across a wide range of metrics

Note: Metrics as of 3Q19 unless otherwise noted. 17 peers based on public, U.S. onshore E&P companies with < \$1.0 BN enterprise value Peers include AMPY, AREX, AXAS, BCEI, CHAP, EPM, ESTE, GDP, LLEX, LONE, MCF, MR, PVAC, REI, ROSE, SD, SNDE

Corporate Presentation 5 3/4/2020

### ESG: At the Core of Our Business

#### SBOW LISTED NYSE

#### Environmental

SilverBow is committed to reducing environmental impact through sustainable operations

- Maintains a zero routine flaring goal
- · Owns no disposal wells or waterflood areas
- Utilizes green flowbacks to limit gas flaring



#### Governance

SilverBow aligns executive compensation with the creation of shareholder value

- 6 out of 7 Directors are Independent, incl. Chairman
- Annual Say-On-Pay Vote and Independent Compensation Consultant
- Annual compliance commitment by all Directors, Officers and employees

### We Care About Our Community



SilverBow takes pride in serving the community around us and is committed to being an impactful corporate citizen

#### **S**ocial

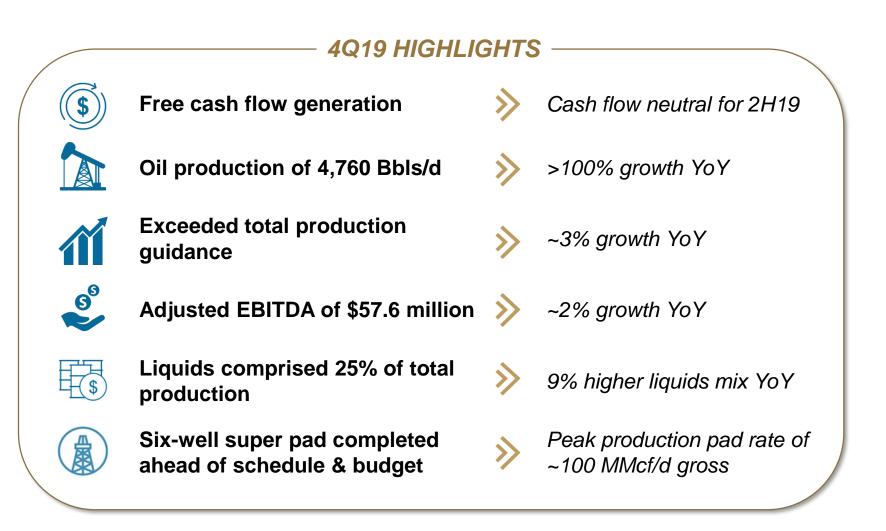
SilverBow incentivizes workforce through cultural values, transparency and rewarding performance

- Quarterly awards & incentives for 'MVP' employees
- Committed to the community, including employee volunteer days, feeding the hungry, serving the military and supporting education
- · Employees empowered in decision making

#### **S**afety

- SilverBow endeavors to maintain a safe and incident free workplace
- 700+ days since last Company-wide lost time incident
- Safety is a top priority; 2019 TRIR<sup>(1)</sup> of 0.23
- Management and employee bonuses tied to safety metrics





Execution across the portfolio continues to drive value

### FY19: Outperforming Expectations

	Key Objectives	Key Highlights	6	
Free Cash Flow Generation	<ul> <li>Expand Adjusted EBITDA margin with disciplined approach to production growth</li> <li>Free cash flow neutrality in 2H19</li> <li>Target FY19 production growth &gt;25%</li> </ul>	<b>74%</b> Adjusted EBITDA margin, up from 71% FY18	FCF Neutral Achieved 2H19	+80% Increase in liquids production YoY
Corporate Efficiency	<ul> <li>All-in cash OPEX &lt;\$1.00/Mcfe</li> <li>Optimize completions and production techniques / debundle services</li> <li>Reduce cycle times</li> </ul>	<b>\$0.96</b> Per Mcfe all-in cash OPEX <sup>(1)</sup> for FY19	-26% Decrease in completion costs YoY	-39% Decrease in spud to sales days YoY
Portfolio Expansion	<ul> <li>Continue low-cost drilling on core acreage</li> <li>Increase liquids production as a percentage of overall portfolio</li> <li>Opportunistically acquire and/or lease acreage at attractive full cycle economics</li> </ul>	+32% Increase in lateral feet drilled per day YoY	~16k Net acres added in volatile oil window	La Mesa 6-well super pad achieved first production
Balance Sheet Strength	<ul> <li>Total Debt / Adjusted EBITDA &lt;2.25x</li> <li>Fully funded capital program of \$255-\$260 million; No near-term maturities</li> <li>Continue active hedging program</li> </ul>	<b>2.06x</b> Total Debt / LTM Adjusted EBITDA <sup>(2)</sup>	<b>\$400MM</b> Borrowing Base & \$122MM of liquidity <sup>(3)</sup>	<b>85%</b> FY20 oil hedged at \$55.26/Bbl

Note: Refer to Appendix for calculation of Adjusted EBITDA Margin and Free Cash Flow

(1) All-in operating expenses comprised of lease operating expenses, cash general and administrative expenses, transportation and processing expenses and production taxes

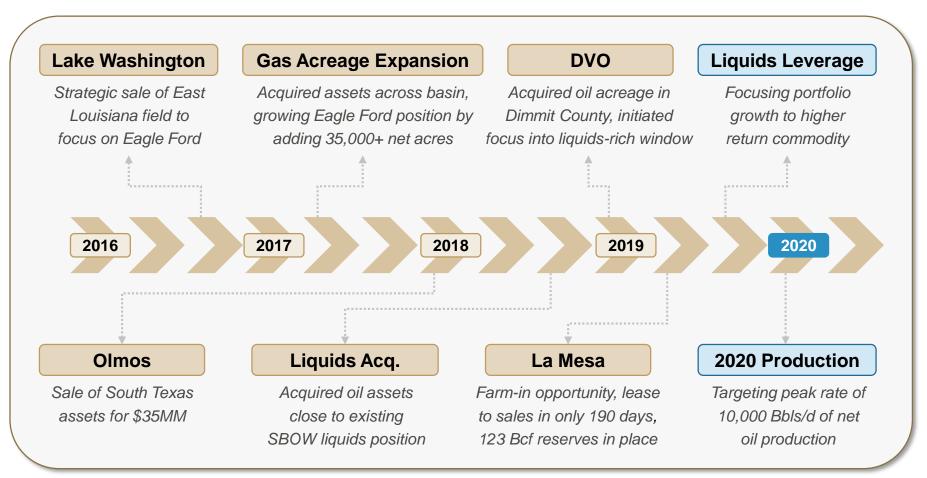
(2) Last 12 months as of 12/31/19

(3) Cash and credit facility borrowings outstanding as of 12/31/19

### **Operational Evolution Through a Volatile Environment**

#### SBOW LISTED NYSE

#### Since inception, SBOW has maintained a successful, consistent track record of both strategic A&D and organic growth within the Eagle Ford



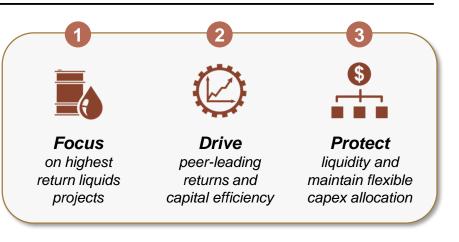
Today, SBOW continues to demonstrate its ability to target the most impactful resources by levering its asset portfolio towards higher-value, liquids assets

### 2020: Looking Ahead & Key Objectives

# SBOW

#### Key Objectives

- Target 30%-40% rate of return from 2020 drilling program. Prove up, grow inventory and increase oil production by ~70%
- 2. Maintain ROCE of 15% or greater. Continue to drive cycle times and D&C costs lower
- 3. Adjust drill schedule efficiently in response to prices. Prioritize FCF towards debt reduction



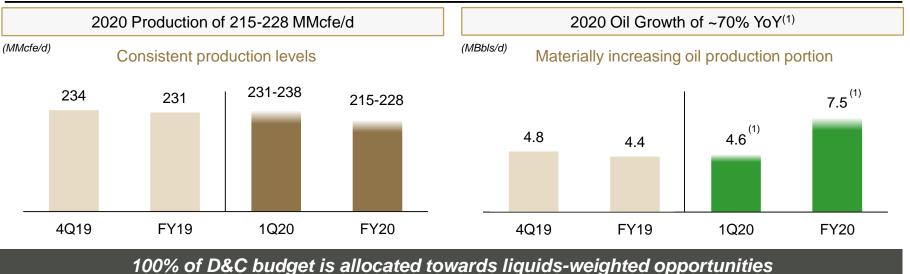
#### 1Q20 Preview Preliminary FY20 **CAPEX OPERATIONS** CAPEX **OPERATIONS FCF** FCF Completing eight Front load FY Expected to ~70%+ oil Capex reduction Adjusted EBITDA liquids wells mirror 2019 from production ~30% YoY Margin ~75% capex to increase oil PDP, a timing growth 100% D&C FCF generation create optionality perspective **Recycle Ratio** allocated to & liquidity toward YE protection >2.0x liquids locations

Targeting free cash flow generation and higher returns while growing oil production

Note: Refer to Appendix for calculation of Free Cash Flow and Return on Capital Employed (ROCE)

#### **Capital Budget** Operations 1 Rig Eagle Ford Drilling Program 2020 Capital Budget of \$175-\$195 MM Focus on capital efficiencies delivers Plan retains flexibility to 3% reallocate capital accordingly on long-term strategy 9% as commodity prices shift 13% ~90% of capital program allocated to D&C Drill: 25 net wells DVO ~90% Complete: 27 net wells La Salle Condensate D&C Focus solely on liquids development McMullen Oil Continue improving cycle times for both drilling Land and completion activity 70% Ability to adjust cadence of operations real time Facilities, WO & Other

#### Production



Note: Other capital includes ~\$4.1 million in capitalized G&A

(1) Based on midpoint of production guidance

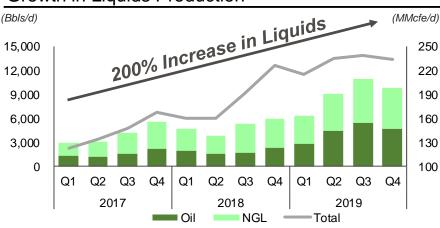
### **Diversifying Commodity Mix Enhances Value Proposition**

SBOW LISTED NYSE

#### Commentary

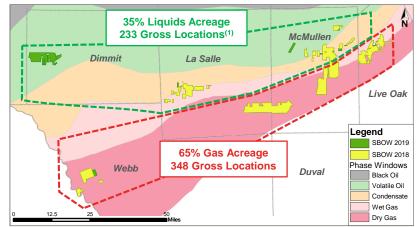
- Strategic focus on increasing liquids production
  - 16 net wells turned-in-line from existing liquids acreage in 2019
- Continuing to expand drilling inventory through organic leasing campaign
- Flexibility to deploy capital across a balanced inventory of oil and gas locations

Increasing liquids exposure, more specifically oil production, provides greater cash flow stability



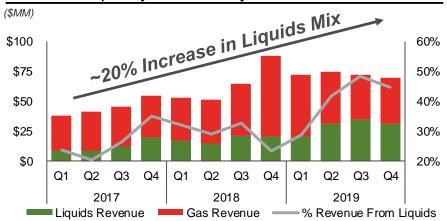
#### Growth in Liquids Production

#### **Diversified Commodity Asset Base**



(1) DVO locations based on ~120 acres per well

#### Revenue Split by Commodity



Near-term focus on liquids growth while building a well-balanced inventory to maintain optionality in a volatile commodity price environment

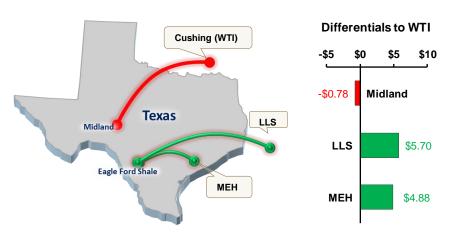
# Eagle Ford: Premium Markets Driving Premium Margins

SBOW LISTED NYSE

#### **Regional Pricing Benefits**

- 100% of oil and gas production receives premium Gulf Coast pricing
- Access to premium markets provides enhanced net-backs and pricing realizations
- Geographically advantaged differentials enhance low cost basis vs. peers
- Significant regional infrastructure presents no takeaway capacity concerns

#### 2019 Texas Gulf Coast Oil Differentials



#### Ideally located to meet growing a

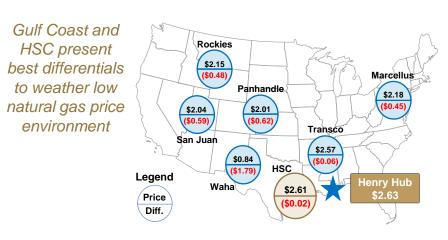
 Ideally located to meet growing demands via existing regional infrastructure

Providing for Sources of Demand Growth

Gulf Coast location provides export optionality



#### 2019 Natural Gas Pricing & Differentials



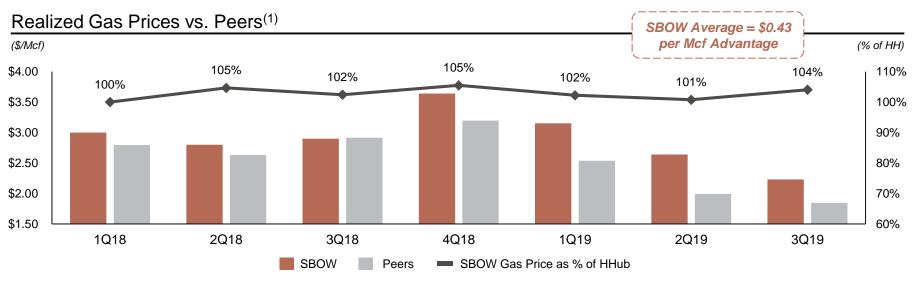
All crude oil production priced at Gulf Coast premiums with no takeaway constraints Gulf Coast markets yielding \$0.04/Mcf to \$1.77/Mcf higher netbacks vs. others

Source: Platt's Inside GMR vs. Henry Hub information, EIA 2019 Annual Energy Outlook and J.P. Morgan

### SBOW Realizes Premium Pricing vs. Peers



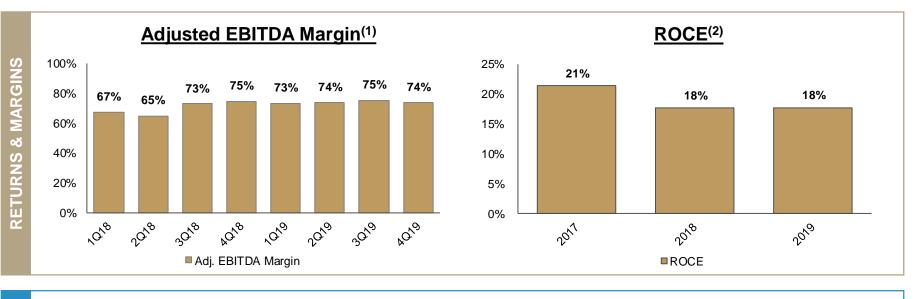




#### SBOW consistently demonstrates stronger price realizations than its peers

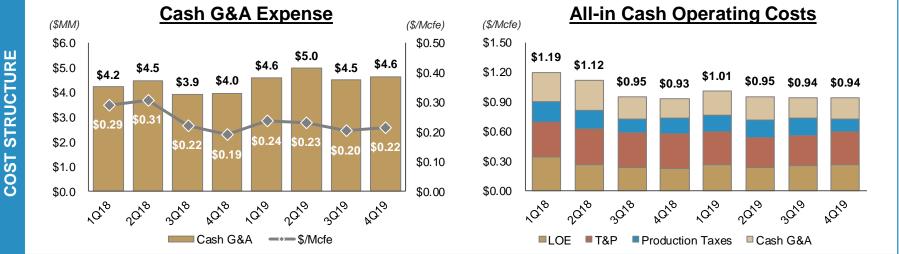
Source: Company filings and press releases. Peers include: AXAS, CHK, EOG, LONE, MGY, MTDR, MUR, PVAC, SM, SNDE (1) Difference in oil and natural gas price realizations between SBOW and peer average

### Culture of Cost Reduction and Margin Expansion



SBOW

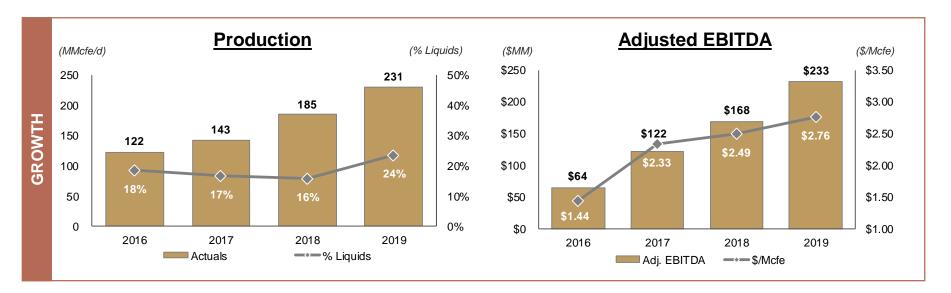
NYSE

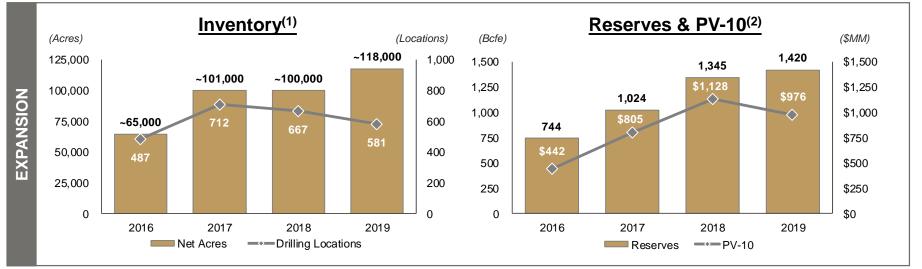


#### Focused on lowering costs and expanding margins

(1) Adjusted EBITDA Margin = Adjusted EBITDA / (Oil and Gas Sales + Derivative Cash Settlements Collected or Paid). Refer to Appendix for calculation of Adjusted EBITDA Margin
 (2) Return on Capital Employed (ROCE) = EBIT / Average Capital Employed. Refer to Appendix for calculation of ROCE
 Corporate Presentation
 3/4/2020

### Proven Track Record of Growth & Expansion





#### Building value across the organization

(1) Gross locations are operated lease acreage and classified as proven undeveloped, probable and contingent. Not all acreage may be prospective

(2) Reserves and PV-10 as of 12/31/19 using SEC pricing. Refer to Appendix for a reconciliation of PV-10 to Standardized Measure

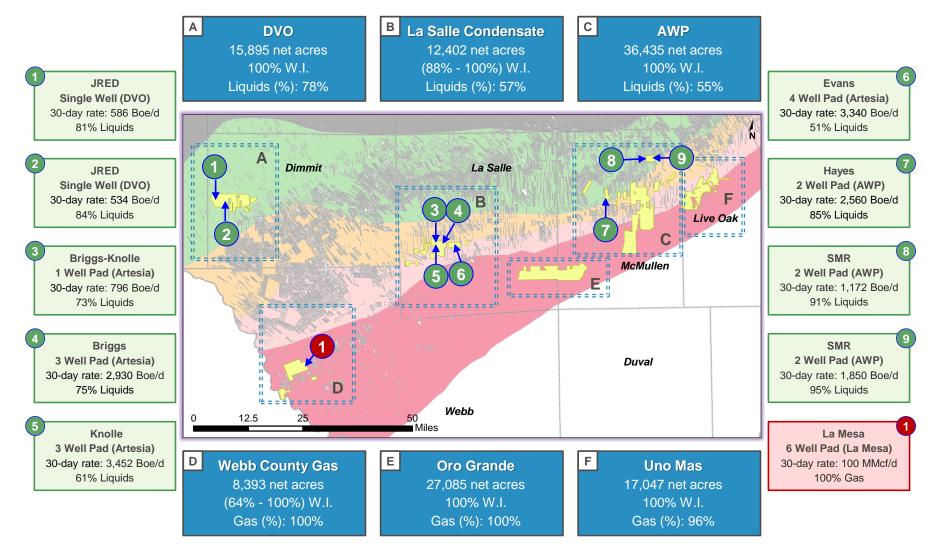
Corporate Presentation 16 3/4/2020

SBOW

NYSE

### Strong Well Results Across Acreage Position





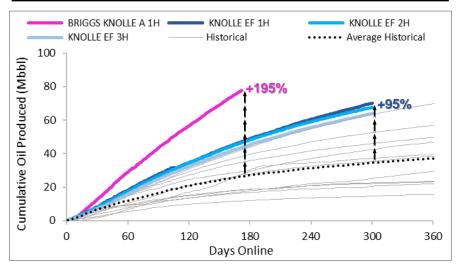
#### Focused on creating value across the Western Eagle Ford

Note: Average working interest shown for each area

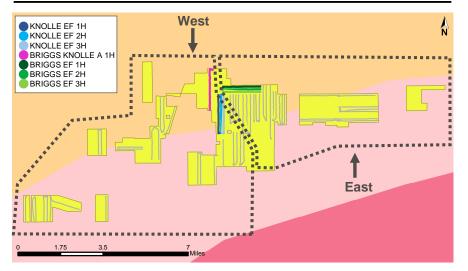
#### Commentary

- Added 3 Briggs wells, 3 Knolle wells, 1 Briggs-Knolle well and 4 Evans wells in liquids-rich window in 2019
- Specific targeting of 30 foot brittle zone in LEF
- Increasing proppant loading while tailoring fluid systems to optimize SRV
- Managing pressure depletion and drawdown with wellspecific choke management
- Added acreage in northern Artesia in higher oil yield area
- Several locations in SW Artesia to benefit from existing infrastructure thus reducing capex requirements

#### West Oil Cumulative Production<sup>(1)</sup>



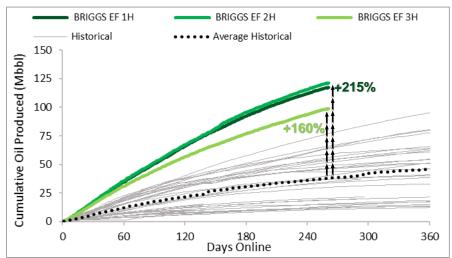
#### La Salle Condensate Area Wells



SBOW

NYSE

#### East Oil Cumulative Production<sup>(1)</sup>

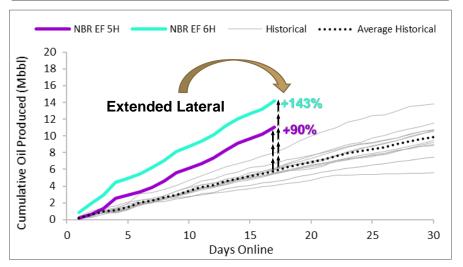


### McMullen Oil Area

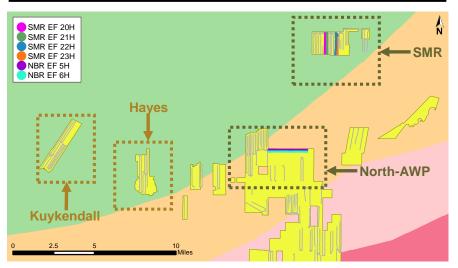
#### Commentary

- Added 2 SMR wells and 2 Hayes wells in 2019
- Specific targeting of 30 foot brittle zone in LEF
- Successfully tested downspacing/stagger on SMR lease
- Recently added Kuykendall lease and will utilize lessons learned from surrounding area to increase location count
- Drilled 2 North AWP wells with over 10,300' of CLAT. Both were completed and put to sales in 1Q20
- Newer wells utilizing above techniques are demonstrating an estimated 25%-30% increase in EURs

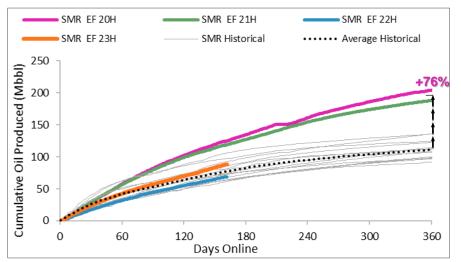
#### N-AWP Initial Oil Cumulative Production



#### McMullen Oil Area Wells



#### SMR Oil Cumulative Production<sup>(1)</sup>



(1) Production normalized to 7,500

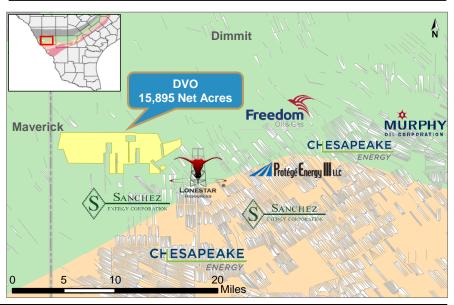
### Expanding Liquids Footprint: Dimmit Volatile Oil

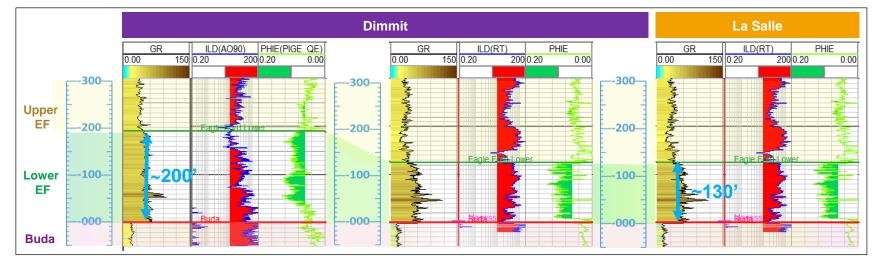
#### Rapidly Moving From Exploration to Development

- **Established Position:** Acquired ~16,000 net acres at low-cost entry point with >750 gross MMBbls of estimated oil in place across acreage
- **Delineation:** Drilled first two wells, each with IP-30 rates of ~550 Boe/d and greater than 80% liquids mix
- **Optimization:** 2020 planned wells located in deeper, higher pressure regions of the reservoir. Targeting well costs of less than \$4 million
- **Development:** Opportunity to co-develop stacked pay zones and add to position over time

#### Cross Section From Dimmit to La Salle

#### West Dimmit Leasehold Map



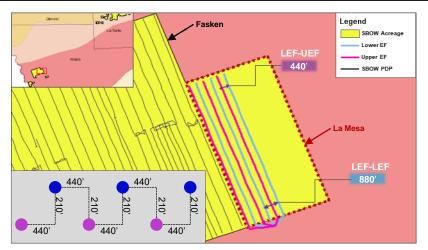


### La Mesa: Case Study in Execution Excellence

#### Execution Highlights of Recent 6-Well Pad

<b>()</b> ≁	Footage Drilled	≫	120,000+ ft
6	Drilling Rate	≫	2,400 ft/day
	Proppant Pumped	≫	147 MM Ibs
••••	Stages Completed	≫	300 stages
Ē	Completion Rate	≫	18 stages/day
	Lease Signed to Wells Online	≫	190 days
	Spud to Wells Online	≫	97 days
	Gross Peak Pad Rate	≫	100 MMcf/d

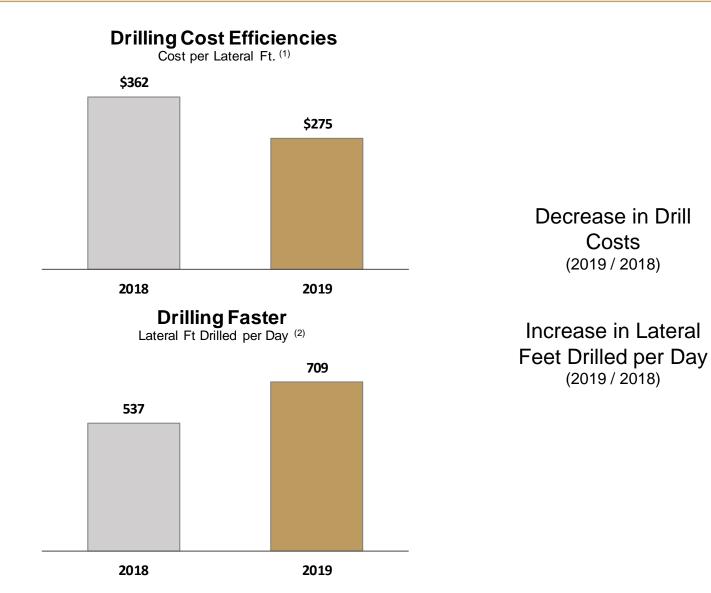
#### **Co-Development Optimization**



#### **Dual Frac Fleet Completion**



### **Operational Execution – Drilling Metrics**



Note: For each time period, includes all wells whose rig release occurred during that quarter or year (as appropriate)

(1) Cost to drill per day, from spud to rig release

(2) Total lateral drilled per day, spud to rig release

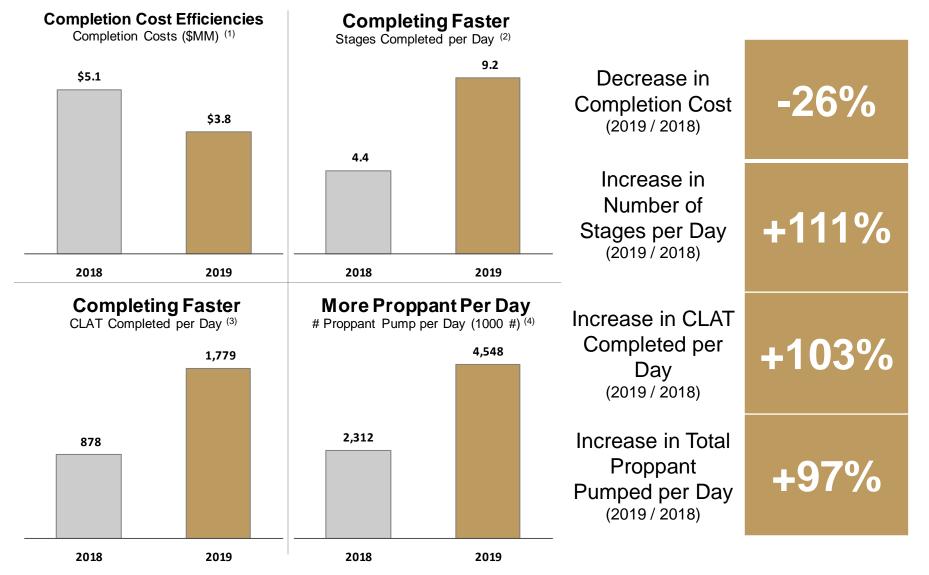
-24%

+32%

SBOW LISTED NYSE

### **Operational Execution – Completion Metrics**





(1) Costs includes toe prep, stimulation, drill-out, tubing install and flowback.

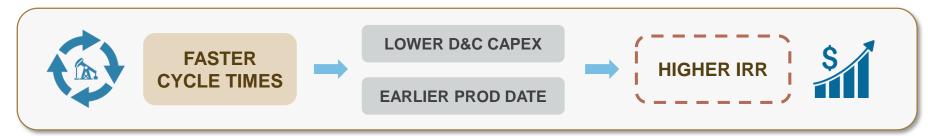
(2) Stages completed per day per pad, frac start to frac end

(3) CLAT stimulated per day per pad

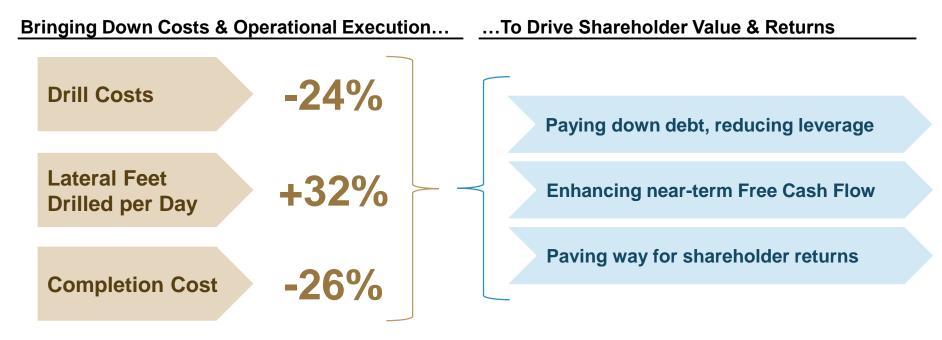
(4) Average amount of proppant pumped per day, per pad (thousand of #s pumped)

SBOW LISTED NYSE

### SBOW has successfully reduced cycle times by 10%...



...through efficiency improvements across all its operations



Responsible management of capital program focused on investment returns

# Levered to Today's Preferred E&P Valuation Framework



Evolving strategy with market conditions to remain aligned with shareholder values



Unique upstream investment opportunity with a focus on long-term shareholder growth



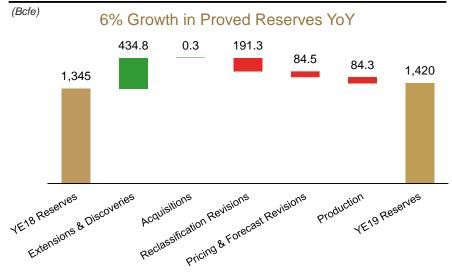
### YE19 Reserves & Valuation – SEC Pricing<sup>(1)</sup>

#### Commentary

- YE19 proved reserves totaled 1.4 Tcfe
- All-sources reserve replacement of 189% of produced reserves<sup>(2)</sup>
- Proved PV-10 (non-GAAP) of \$976 million<sup>(1)(3)</sup>
- 17 year reserve life at 2019 volumes

The current discount to SBOW's proved reserve base offers an attractive valuation

#### Proved Reserves Roll-Forward



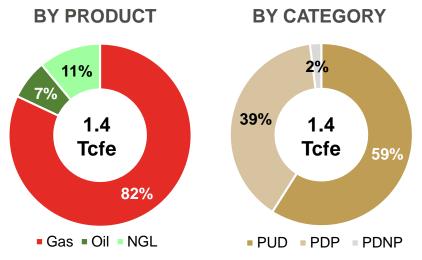
SBOW

NYSE

#### Proved Reserves Summary

Net Oil	Net Gas	Net NGL	Net Total	PV-10
(MBbls)	(MMcf)	(MBbls)	(MMcfe)	(\$MM)
6,374	455,377	10,085	554,130	619
102	22,628	292	24,992	16
10,592	680,347	16,236	841,316	341
17,068	1,158,352	26,614	1,420,439	\$976
	( <i>MBbls</i> ) 6,374 102 10,592	(MBbls)     (MMcf)       6,374     455,377       102     22,628       10,592     680,347	(MBbls)(MMcf)(MBbls)6,374455,37710,08510222,62829210,592680,34716,236	(MBbls)(MMcf)(MBbls)(MMcfe)6,374455,37710,085554,13010222,62829224,99210,592680,34716,236841,316

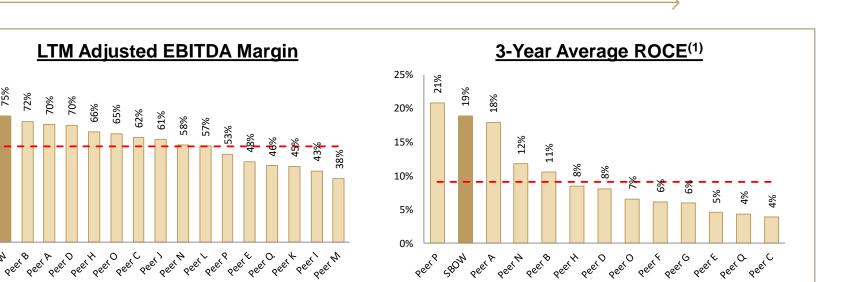
### Incremental proved value at current product prices given recent liquids drilling results

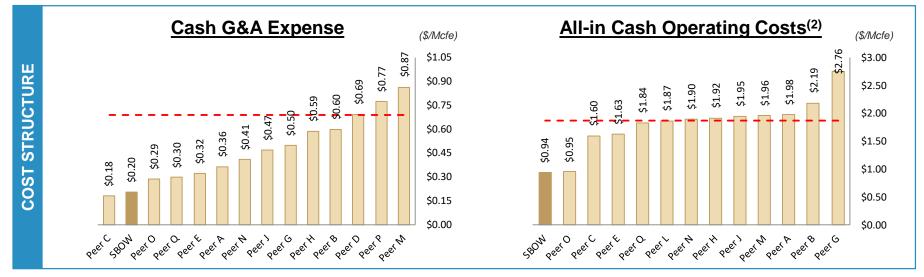


(1) Proved reserve estimates were prepared by H.J. Gruy, the Company's external reserve auditor, at 12/31/19, using SEC guidelines. SEC pricing of \$55.73/Bbl and \$2.54/MMBtu

(2) Reserve replacement ratio = (Extensions & Discoveries, Acquisitions, and Pricing, Revisions & Other) / Production

(3) PV-10 is a Non-GAAP measure. Refer to Appendix for a reconciliation of PV-10 to Standardized Measure





Source: Company filings and press releases, FactSet

100%

80%

60%

40%

20%

0%

58014

75% 72%

70%

ETURNS & MARGINS

Ľ

Note: Metrics as of 3Q19 unless otherwise noted. Peers based on public, U.S. onshore E&P companies with < \$1.0 BN enterprise value. Red dotted line indicates peer average Peers include: AMPY, AREX, AXAS, BCEI, CHAP, EPM, ESTE, GDP, LLEX, LONE, MCF, MR, PVAC, REI, ROSE, SD, SNDE

3-Year Average ROCE = EBIT / (Total Debt + Shareholders' Equity) for 2017, 2018 and 2019. 2019 EBIT based on consensus peer estimates. Excludes peers with negative values (1)

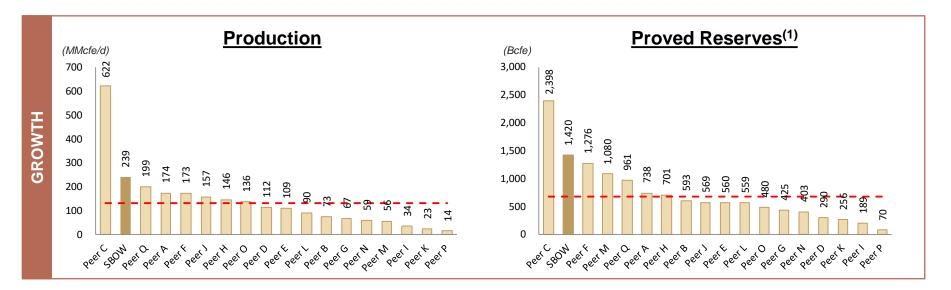
All-in Cash Operating Costs comprised of LOE, Cash G&A, T&P and Production Taxes (2)

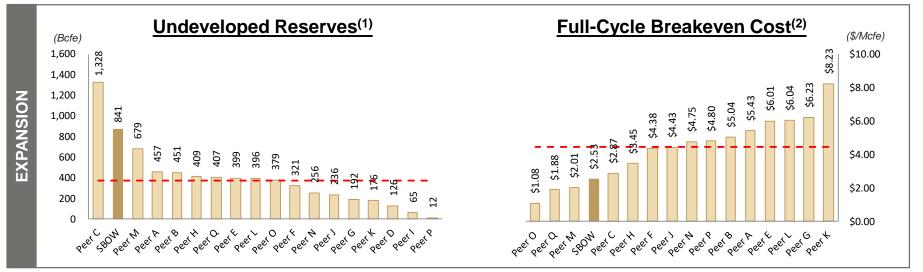
**Corporate Presentation** 29 3/4/2020

SBOW LISTED

NYSE

### Top Quartile Metrics & High Quality Inventory





Source: Company filings and press releases, FactSet

Note: Metrics as of 3Q19 unless otherwise noted. Peers based on public, U.S. onshore E&P companies with < \$1.0 BN enterprise value. Red dotted line indicates peer average Peers include: AMPY, AREX, AXAS, BCEI, CHAP, EPM, ESTE, GDP, LLEX, LONE, MCF, MR, PVAC, REI, ROSE, SD, SNDE

- (1) Reserve data as of 12/31/18 for peers. Reserve data for SBOW as of 12/31/19 using SEC pricing
- (2) Full-Cycle Breakeven Cost = Cash Operating Expenses + Interest Expense + 2-Year Average DD&A

SBOW

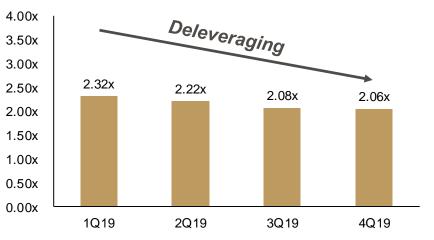
NYSE

### Financial Discipline is Integral to Strategy

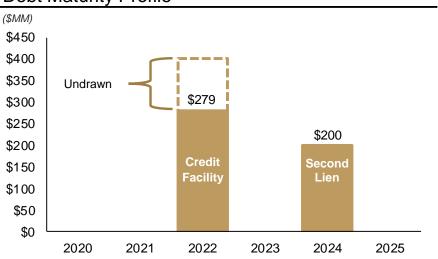
#### Preserve financial flexibility

- Strong liquidity position: ~\$122 million<sup>(1)</sup>
- Active hedge program to protect cash flows and minimize downsize exposure
- No near-term debt maturities
- Relentless focus on driving down costs
  - Monetize non-core assets to further streamline operations
- Disciplined capital allocation
  - Focused on full-cycle returns
  - Growing cash flow to support drilling and accretive strategic acquisitions
  - Strategic business planning across broad range of pricing and operational scenarios
- Maintain strong balance sheet
  - Total Debt / LTM Adjusted EBITDA<sup>(2)</sup>: 2.06x

#### Total Debt / LTM Adjusted EBITDA



#### Debt Maturity Profile<sup>(1)</sup>



#### Fully funded 2020 capital program to remain within cash flow

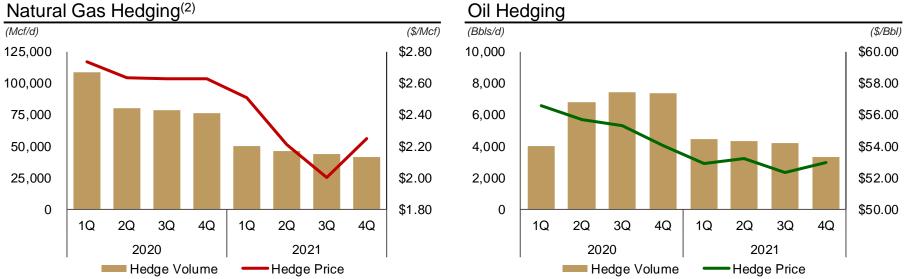
(1) Cash and credit facility borrowings as of 12/31/19

# Hedging Summary<sup>(1)</sup>

- SBOW manages commodity price risk through its hedging program
  - Bias towards swaps and collars •
  - Program includes crude oil, natural gas, natural gas basis and crude oil roll contracts
- Hedge volumes for 2020 cover 56% of full year 2020 production guidance at the midpoint
  - 56% of 2020 gas production hedged and 85% of 2020 oil production hedged at the midpoint

Wtd Avg NYMEX Gas Price Wtd Avg NYMEX Oil Price

<u>2020</u>	<u>2021</u>
\$2.66	\$2.25
\$55.26	\$52.84



Hedge information as of 2/20/20. The above analysis assumes 1 Mcf equals 1 MMBtu (1)

Includes: 1Q21 collars of 48,387 Mcf/d with \$2.50/Mcf Floor / \$3.52/Mcf Ceiling; 2Q21 collars of 41,659 Mcf/d with \$2.20/Mcf Floor / \$2.75/Mcf Ceiling; (2)3Q21 collars of 43,556 Mcf/d with \$2.00/Mcf Floor / \$2.70/Mcf Ceiling; 4Q21 collars of 41,478 Mcf/d with \$2.25/Mcf Floor / \$2.74/Mcf Ceiling Corporate Presentation 32 3/4/2020

### Capital Structure & Credit Profile

#### SBOW LISTED NYSE

1.3x

#### Revolving Credit Facility (due 2022)

- \$400 million borrowing base
- \$279 million outstanding
- LIBOR + 2.00%-3.00%
- 12 banks led by J.P. Morgan
- Total Debt / LTM Adjusted EBITDA < 4.0x</li>
- Second Lien Facility (due 2024)
  - \$200 million outstanding
  - LIBOR + 7.50%
  - NC2, 102, 101, Par
  - Total Debt / LTM Adjusted EBITDA < 4.5x</li>
- Common Equity
  - "SBOW" stock symbol and listed on NYSE
  - 11.807 million shares outstanding as of 1/31/20

#### Committed to maintaining financial strength and flexibility

PDP PV-10 / Total Debt<sup>(2)</sup>

Capitalization		
(\$MM, except per unit amounts)		
Share Price (3/2/20)		\$2.64
Shares Outstanding (1/31/20)		11.807
Equity Market Capitalization		\$31.2
Plus: Revolving Credit Facility <sup>(1)</sup>		\$279.0
Plus: Second Lien <sup>(1)</sup>		200.0
Less: Cash and Cash Equivalents <sup>(1)</sup>		1.4
Enterprise Value		\$508.8
Valuation Statistics	Metric	
EV / LTM Adjusted EBITDA <sup>(1)</sup>	\$233	2.2x
EV / 4Q19 Production (\$/Mcfe/d)	234	\$2,173
EV / Proved Reserves (\$/Mcfe) <sup>(2)</sup>	1,420	\$0.36
Credit Statistics		
Total Debt / LTM Adjusted EBITDA <sup>(1)</sup>		2.1x
Proved PV-10 / Total Debt <sup>(2)</sup>		2.0x
(0)		

(1) As of 12/31/19

(2) Reserves and PV-10 as of 12/31/19 using SEC pricing. Refer to Appendix for a reconciliation of PV-10 to Standardized Measure

 $\rightarrow$ 

						GUID	ANCE
	1Q19	2Q19	3Q19	4Q19	FY19	1Q20	FY20
Production Volumes:							
Oil (Bbls/d)	2,850	4,449	5,496	4,760	4,397	4,550 - 4,700	7,300 - 7,600
Gas (MMcf/d)	177	180	173	175	176	184 - 189	150 - 160
NGL (Bbls/d)	<u>3,542</u>	<u>4.664</u>	<u>5.511</u>	<u>5.075</u>	<u>4,704</u>	<u>3,300 - 3,400</u>	<u>3,450 - 3,650</u>
Total Reported Production (MMcfe/d)	215	235	239	234	231	231 - 238	215 - 228
% Liquids	18%	23%	28%	25%	24%	20%	30%
Product Pricing:							
Crude Oil NYMEX Differential (\$/Bbl)	\$2.06	\$1.81	\$0.70	(\$1.28)	\$0.82	(\$1.25) - (\$0.25)	NA
Natural Gas NYMEX Differential (\$/Mcf)	\$0.08	\$0.02	\$0.09	(\$0.11)	\$0.02	(\$0.12) - (\$0.07)	NA
Natural Gas Liquids (% of WTI)	35%	24%	21%	26%	26%	25% - 28%	NA
Costs and Expenses:							
Lease Operating Expenses (\$/Mcfe)	\$0.27	\$0.23	\$0.25	\$0.26	\$0.25	\$0.22 - \$0.26	\$0.23 - \$0.27
Transportation and Processing (\$/Mcfe)	\$0.33	\$0.31	\$0.31	\$0.33	\$0.32	\$0.30 - \$0.34	\$0.27 - \$0.31
Production Taxes (% of Revenue)	4.6%	5.3%	5.2%	4.1%	4.8%	5.0% - 6.0%	5.1% - 5.6%
Cash G&A (\$MM)	\$4.6	\$5.0	\$4.5	\$4.6	\$18.7	\$4.9 - \$5.3	\$18.5 - \$20.5

#### Consistently meeting and exceeding provided guidance metrics

 $\rightarrow$ 

(\$000s, except per unit metrics)			2019		
(Unaudited)	<u>1Q</u>	<u>2Q</u>	<u>3Q</u>	<u>4Q</u>	<u>FY</u>
Net Income	<u>\$16,053</u>	<u>\$64,704</u>	<u>\$27,651</u>	<u>\$6,248</u>	<u>\$114,656</u>
Plus:					
DD&A	21,805	24,029	24,937	25,145	95,915
Accretion of ARO	83	86	88	73	329
Interest Expense	8,759	9,306	9,435	9,061	36,561
Derivative (Gain) / Loss	4,022	(24,925)	(13,409)	10,070	(24,242)
Derivative Cash Settlements	1,047	4,319	11,407	8,035	24,808
Income Tax Expense / (Benefit)	232	(20,735)	1,039	(2,117)	(21,582)
Non-cash Equity Compensation	1,691	1,648	1,752	1,057	6,148
Adjusted EBITDA	\$53,692	\$58,432	\$62,900	\$57,572	\$232,593
Plus:					
Cash Interest Expense, Net	(8,303)	(8,825)	(9,045)	(8,235)	(34,408)
Capital Expenditures	(88,246)	(69,714)	(49,459)	(54,243)	(261,662)
Current Income Tax Expense	(97)	(131)	(41)	(250)	(519)
Free Cash Flow	(\$42,954)	(\$20,238)	\$4,355	(\$5,156)	(\$63,996)
Adjusted EBITDA per Mcfe	\$2.77	\$2.73	\$2.85	\$2.67	\$2.76
Adjusted EBITDA Margin <sup>(1)</sup>	73%	74%	75%	74%	74%

 $\geq$ 

(\$000s, except per unit metrics)	2019	2018	2017
(Unaudited)	<u>FY</u>	<u>FY</u>	<u>FY</u>
Net Income	<u>\$114,656</u>	<u>\$74,615</u>	<u>\$71,971</u>
Plus:			
DD&A	95,915	68,035	46,933
Accretion of ARO	329	419	2,322
Interest Expense	36,561	27,666	15,070
Derivative (Gain) / Loss	(24,242)	9,777	(17,913)
Derivative Cash Settlements	24,808	(19,060)	(1,545)
Income Tax Expense / (Benefit)	(21,582)	928	(1,954)
Non-cash Equity Compensation	6,148	5,980	6,849
Adjusted EBITDA	\$232,593	\$168,360	\$121,733
Less: DD&A	(95,915)	(68,035)	(46,933)
Adjusted EBIT (A) _	\$136,678	\$100,325	\$74,800
Total Debt	\$395,000	\$273,000	\$159,000
Shareholders Equity	274,827	193,458	76,055
Capital Employed - Beginning of Year	\$669,827	\$466,458	\$235,055
 Total Debt	\$479,000	\$395,000	\$273,000
Shareholders Equity	395,707	274,827	193,458
Capital Employed - Year End	\$874,707	\$669,827	\$466,458
Average Capital Employed (B) <sup>(1)</sup>	\$772,267	\$568,143	\$350,757
	18%	18%	21%

### Reconciliation of PV-10 to Standardized Measure

Estimates of future net revenues from our proved reserves, Standardized Measure and PV-10 (PV-10 is a non-GAAP measure defined below), as of December 31, 2019, is made in accordance with SEC criteria, which is based on the preceding 12-months' average adjusted price after differentials based on closing prices on the first business day of each month, excluding the effects of hedging and are held constant, for that year's reserves calculation, throughout the life of the properties, except where such guidelines permit alternate treatment, including, in the case of natural gas contracts, the use of fixed and determinable contractual price escalations. We have interests in certain tracts that are estimated to have additional hydrocarbon reserves that cannot be classified as proved and are not reflected in the following table.

The following prices are used to estimate our SEC proved reserve volumes, year-end Standardized Measure and PV-10. The 12-month 2019 average adjusted prices after differentials were \$2.62 per Mcf of natural gas, \$58.37 per barrel of oil and \$16.83 per barrel of NGL.

As noted above, PV-10 Value is a non-GAAP measure. The most directly comparable GAAP measure to the PV-10 Value is the Standardized Measure. We believe the PV-10 Value is a useful supplemental disclosure to the Standardized Measure because the PV-10 Value is a widely used measure within the industry and is commonly used by securities analysts, banks and credit rating agencies to evaluate the value of proved reserves on a comparative basis across companies or specific properties without regard to the owner's income tax position. We use the PV-10 Value for comparison against our debt balances, to evaluate properties that are bought and sold and to assess the potential return on investment in our oil and gas properties. PV-10 Value is not a measure of financial or operating performance under GAAP, nor should it be considered in isolation or as a substitute for any GAAP measure. Our PV-10 Value and the Standardized Measure do not purport to represent the fair value of our proved oil and natural.

The following table provides a reconciliation between the Standardized Measure and PV-10 Value of the Company's proved reserves:

(in millions, as of December 31, 2019)	2019
Standardized Measure of Discounted Future Net	
Cash Flows	\$868
Future Income Taxes (Discounted at 10%)	108
SEC PV-10 Value	<u>\$976</u>

PV-10 represents the present value, discounted at 10% per year, of estimated future net cash flows. The Company's calculation of PV-10 using SEC prices herein differs from the standardized measure of discounted future net cash flows determined in accordance with the rules and regulations of the SEC in that it is calculated before income taxes rather than after income taxes using the average price during the 12-month period, determined as an unweighted average of the first-day-of-the-month price for each month. The Company's calculation of PV-10 using SEC prices should not be considered as an alternative to the standardized measure of discounted future net cash flows determined in accordance with the rules and regulations of the SEC.

### SBOWay







### **Corporate Information**

#### CORPORATE HEADQUARTERS

SilverBow Resources, Inc. 575 North Dairy Ashford, Suite 1200 Houston, Texas 77079 (281) 874-2700 or (888) 991-SBOW www.sbow.com

#### CONTACT INFORMATION

Jeff Magids Senior Manager – Finance & Investor Relations (281) 423-0314 IR@sbow.com

