Accretive Eagle Ford Bolt-On; Acquiring Additional Interests in Existing Assets

September 2023





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These risks include, among other things, the ability of the parties to consummate the transaction in a timely manner or at all: satisfaction of the conditions precedent to consummation of the transaction, including the ability to secure required consents and regulatory approvals in a timely manner or at all; other risks and uncertainties related to the closing of the pending transaction; the imprecise nature of estimating oil and gas reserves; the availability of additional economically attractive exploration, development and acquisition opportunities for future growth; unexpected operating conditions and results; the impact of outbreaks of illnesses, pandemics (like COVID-19) or any other public health crises; weather, political, and general economic conditions, including the impact of continued inflation and associated changes in monetary policy; federal and state regulations and laws: geopolitical events such as the armed conflict in Ukraine and associated economic sanctions on Russia: actions by the Organization of the Petroleum Exporting Countries ("OPEC") and non-OPEC oil-producing countries; the availability of drilling, completion and operating equipment and services; reliance on the Company's external manager; commodity price volatility, including volatility due to ongoing conflict in Ukraine and other international and national factors; the timing and success of business development efforts; and the risks associated with commodity pricing and the Company's hedging strategy. The Company believes that all such expectations and beliefs are reasonable, but such expectations and beliefs may prove inaccurate. Many of these risks, uncertainties and assumptions are beyond the Company's ability to control or predict. Because of these risks, uncertainties and assumptions, readers are cautioned not to, and should not, place undue reliance on these forward-looking statements. The Company does not give any assurance (1) that it will achieve its expectations or (2) to any business strategies, earnings or revenue trends or future financial results. The forward-looking statements contained herein speak only as of the date of this presentation. Although the Company may from time to time voluntarily update its prior forward-looking statements, it disclaims any commitment to correct, revise or update any forward-looking statement, whether as a result of new information, future events or otherwise, except as required by applicable law. All subsequent written and oral forward-looking statements concerning the Company or other matters and attributable thereto or to any person acting on its behalf are expressly gualified in their entirety by the cautionary statements above. For further discussions of risks and uncertainties, you should refer to the Company's filings with the U.S. Securities and Exchange Commission ("SEC") that are available on the SEC's website at http://www.sec.gov, including the "Risk Factors" section of the Company's most recent Annual Report on Form 10-K and any subsequently filed Quarterly Reports on Form 10-Q.

This presentation provides disclosure of the Company's proved reserves. Reserve engineering is a process of estimating underground accumulations of oil and natural gas that cannot be measured in an exact way. The accuracy of any reserve estimate depends on the quality of available data, the interpretation of such data and price and cost assumptions made by reservoir engineers. In addition, the results of drilling, testing and production activities may justify revisions of estimates that were made previously. If significant, such revisions would change the schedule of any further production and development drilling. Unless otherwise indicated, reserve and PV-10 estimates shown herein are based on a reserves report as of December 31, 2022 prepared by the Company's independent reserve engineer in accordance with applicable rules and guidelines of the SEC. Certain reserve estimates were prepared using commodity prices based on Henry Hub and West Texas Intermediate futures prices, referred to herein as "strip" pricing, which uses certain reserve recognition methodologies and pricing assumptions about its reserves, as the forward prices are based on the market's forward-looking expectations of oil and natural gas prices as of a certain date. Strip prices are not necessarily a projection of future oil and natural gas prices and should be carefully considered in addition to, and not as a substitute for, SEC prices when considering the Company's oil, natural gas and natural gas liquid reserves.

This presentation includes present value (discounted at PV-10), which is not calculated in accordance with U.S. generally accepted accounting principles ("GAAP") because it does not include the effects of income taxes on future net revenues. See slide 7 of this presentation for more information.

This presentation has been prepared by us and includes market data and other statistical information from sources we believe to be reliable, including independent industry publications, governmental publications or other published independent sources. Some data is also based on our good faith estimates, which are derived from our review of internal sources as well as the independent sources described above. Although we believe these sources are reliable, we have not independently verified the information and cannot guarantee its accuracy and completeness. We own or have rights to various trademarks, service marks and trade names that we use in connection with the operation of our businesses. This presentation also contains trademarks, service marks and trade names of third parties, which are the property of their respective owners. The use or display of third parties' trademarks, service marks, trade names or products in this presentation is not intended to, and does not, imply a relationship with us or an endorsement or sponsorship by us. Solely for convenience, the trademarks, service marks and trade names referred to in this presentation may appear without the ®, TM or SM symbols, but such references are not intended to indicate, in any way, that we will not assert, to the fullest extent under applicable law, their rights or the right of the applicable licensor to these trademarks, service marks and trade names.

# Growth Through Accretive M&A: Western Eagle Ford Bolt-On

Increases Working Interest to 63% from 50%; No Operational Integration Required

- Follows recent \$600 MM acquisition of operatorship of this asset that closed in July 2023
- Expected to close in September 2023<sup>(1)</sup>



Subject to customary terms and conditions.
NTM decline rate based on third party reserve report

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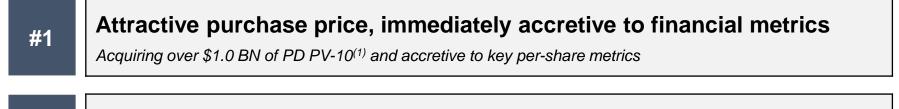
- (2) NTM decline rate based on third party reserve report forecast.
- (3) Pro forma for the acquisition, we expect our net debt to trailing twelve month Adjusted EBITDAX ratio to be below our publicly stated maximum leverage target of 1.5x. Adjusted EBITDAX is a non-GAAP measure. For a reconciliation to the comparable GAAP measure, see Appendix.

4) PD PV-10 estimate presented for a June 1, 2023 effective date at NYMEX pricing as of 8/31/23; such estimate utilizes the assumptions included in our third party reserve reports as of December 31, 2022, including with respect to development plans, type curves and well spacing, with certain operations related adjustments including COPAS OH recoveries and downtime.

## **Complementary Eagle Ford Acquisitions with Significant Upside**

**Crescent Acquired Operatorship and Incremental Working Interest in Existing Western Eagle Ford Assets Via Two Transactions for \$850 MM** 

## **Transaction Highlights**



## Enhances Eagle Ford scale and operational control

Increases % operated to ~90% in the Eagle Ford; potential for continued improvement in capital efficiencies

### Low decline production with substantial cash flow and reserves

Adds ~32 Mboe/d (~70% liquids) of production with a ~16% next 12-month decline rate

#4

#2

#3

## Large, proven inventory with significant resource upside

Significant increase in high-value Eagle Ford locations with Austin Chalk upside potential

#5

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## Maintains strong balance sheet and Investment Grade credit metrics

Leverage relatively unchanged and below our publicly stated maximum leverage of 1.5x<sup>(2)</sup>

Eagle Ford acquisition closed on July 3 based on PD PV-10 estimate presented for a March 1, 2023 effective date at NYMEX strip pricing as of 5/1/23. Eagle Ford acquisition announced in September based on PD PV-10 estimate presented for a June 1, 2023 effective date at NYMEX strip pricing as of 8/31/23. Both estimates utilize the assumptions included in our third party reserve reports as of December 31, 2022, including with respect to development plans, type curves and well spacing, other than adjustments to reflect production data from such assets between December 31, 2022 and the respective dates and certain operations related adjustments including COPAS OH recoveries and downtime.
Pro forma for the acquisition, we expect our net debt to trailing twelve month Adjusted EBITDAX ratio to be below our publicly stated maximum leverage target of 1.5x.

# **Building Scale at Attractive Value**

	Discount to PD PV-10 with undeveloped upside	Relative Acquisition Metrics				
				CRGY Acquisitions		
			Recent EF Basin Average <sup>(1)</sup>	<b>July '23</b> (\$600 MM)	September '23 (\$250 MM)	CRGY EF Acquisitions
	Compelling production multiple	Decline Rate <sup>(2)</sup> (%)	~30%	~18%	~13%	$\checkmark$
	Cash flow multiple in- line with comps <u>but</u> half the decline rate	Purchase Price / Production (\$/Boe/d)	~\$41,000	~\$30,000	~\$21,000	$\checkmark$
		Purchase Price / EBITDA <sup>(3)</sup> (X)	~3.0x	~3.0x	~3.0x	$\checkmark$
	Differentiated insight and positioning (non-op owner for 6 years)	Purchase Price / PD PV-10 <sup>(4)</sup> (X)	>1.0x	~0.8x	~0.8x	$\checkmark$

Note: July '23 PD PV-10 estimate presented for a March 1, 2023 effective date at NYMEX strip pricing as of 5/1/23; September '23 PD PV-10 estimate presented for a June 1, 2023 effective date at NYMEX strip pricing as of 0/21/23. Both estimates utilize the assumptions included in our third party reserve reports as of December 31, 2022, including with respect to development plans, type curves and well spacing, other than adjustments to reflect production data from such assets between December 31, 2022 and the respective dates and certain operations related adjustments including COPAS OH recoveries and downtime.

(1) Assumes average of announced EF deals since 2021. PD PV-10 value based on Enverus data.

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(4)

(2) CRGY decline rate is based on reserve report forecast. Basin average decline rates based on Enverus data.

(3) EBITDA based on publicly disclosed acquisition multiples and internal analysis at time of announcement.

PV-10 is a non-GAAP financial measure. Please see "Non-GAAP Measures" for further discussion of such measures.

# **Significantly Expands Position and Long-Term Opportunity**



Proven ability to scale and capture operational upside

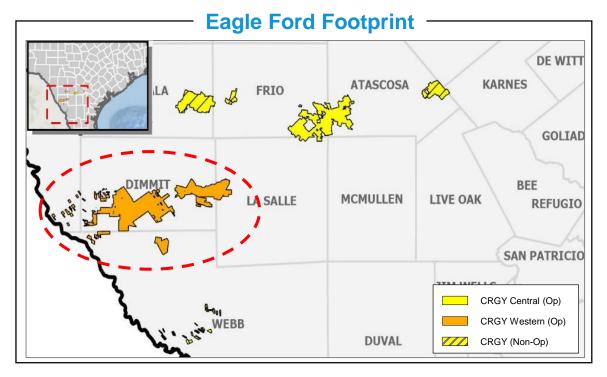
 \$850 MM of Eagle Ford transactions YTD



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Meaningfully expands long-term inventory

 Nearly doubles net locations



#### **Eagle Ford Key Metrics**

		Western EF Acquisitions <sup>(1)</sup>	Pro Forma	Increase			
Net Acres (000's)	~138	~95	~233	~69%			
% Operated <sup>(2)</sup>	~65%	100%	~90%	~38%			
Current Production (Mboe/d)	~30	~32	~62	~107%			
Net Locations (Operated) <sup>(3)</sup>	~190	~175	~365	~92%			

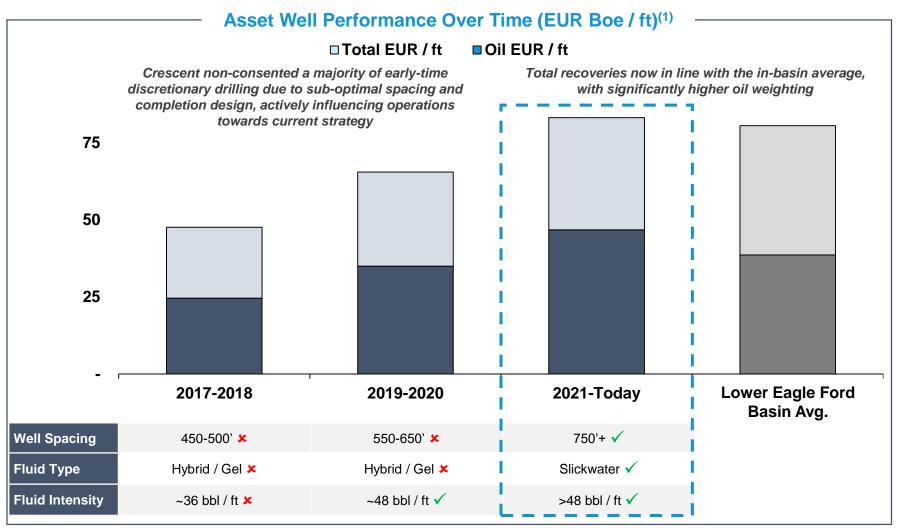
Includes the \$600 MM Eagle Ford acquisition closed on July 3 plus the \$250 MM Eagle Ford acquisition announced in September.

(2) Based on estimated Adjusted EBITDAX.

(3) Assumes only Lower Eagle Ford development. Excludes potential Austin Chalk and Upper Eagle Ford locations.

# Acquired High-Quality Inventory with Strong Recent Performance

The Lower Eagle Ford Across the Acquired Assets is Some of the Highest Quality in the Basin, Driven by Exceptional Thickness and Pressure

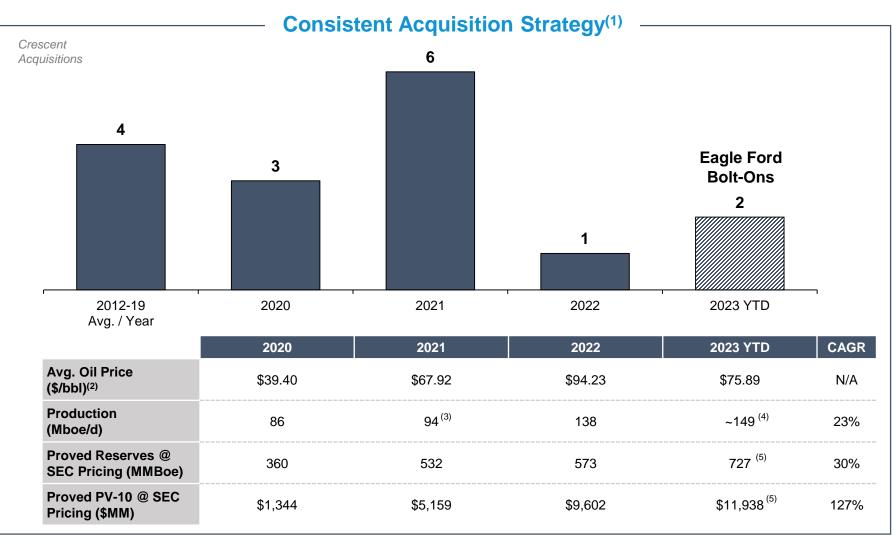


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1) Acquired asset well performance data based on internal estimates and analysis. Lower Eagle Ford average EUR/ft based on Enverus estimates as of March 2023. Estimated ultimate recovery is not a measure of "reserves" prepared in accordance with SEC guidelines or permitted to be included in SEC filings. These resource estimates are inherently more uncertain than estimates of reserves prepared in accordance with SEC guidelines.

# **Track Record of Growth Through Accretive Acquisitions**

## **Disciplined, Opportunistic Acquisition History**



(1) Acquisition history represents Crescent and its predecessors.

(2) Represents average oil price throughout the specified year.

(3) Crescent produced 116 Mboe/d for the month of December 2021 following close of the merger with Contango Oil & Gas Company.
(4) Based on the midpoint of updated full year 2023 guidance including the impact of the Western Eagle Ford acquisitions.

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(4) Based on the midpoint of updated full year 2023 guidance including the impact of the Western Eagle Ford acquisitions.
(5) Based on third party reserve report utilizing SEC pricing and 1/1/23 effective date. Includes the impact of the Western Eagle Ford acquisitions. PV-10 is a non-GAAP financial measure. See Appendix for further discussion of such measure.

# **Updated 2023 Guidance**

Reflects Closing of the \$250 MM Western Eagle Ford Acquisition in Late Q3 and the Strong Operational Results Realized to Date

2023 Outlook							
	Initial FY 2023	Update + July WEF Acq FY 2023	September WEF Acq FY 2023				
<b>Total Production</b> (Mboe/d)	130 – 138	143 - 148	146 - 151				
<b>Capital Expenditures</b> (\$MM)	\$575 - \$650	\$575 - \$625	\$580 - \$630				

## 2023 Outlook

# **Non-GAAP Measures**

Crescent defines Adjusted EBITDAX as net income (loss) before interest expense, realized (gain) loss on interest rate derivatives, income tax expense (benefit), depreciation, depletion and amortization, exploration expense, non-cash gain (loss) on derivatives, impairment of oil and natural gas properties, non-cash equity-based compensation, (gain) loss on sale of assets, other (income) expense, transaction and nonrecurring expenses and early settlement of derivative contracts. Additionally, we further subtract Manager Compensation RNCI Distributions and settlement of acquired derivative contracts.

Present value (discounted at PV-10) is not a financial measure calculated in accordance with GAAP because it does not include the effects of income taxes on future net revenues. PV-10 does not represent an estimate of the fair market value of Crescent's oil and natural gas properties. Crescent believes that the presentation of PV-10 is relevant and useful to its investors because it presents future net cash flows attributable to its reserves prior to taking into account future income taxes and its current tax structure. Crescent and others in its industry use PV-10 as a measure to compare the relative size and value of proved reserves held by companies without regard to the specific tax characteristics of such entities. Investors should be cautioned that PV-10 does not represent an estimate of the fair market value of Crescent's or the asset's proved reserves.

Due to the forward-looking nature of the non-GAAP measure presented in this release, no reconciliation of the non-GAAP measure to its most directly comparable GAAP measure (Standardized Measure) is available at this time without unreasonable efforts. This is due to the inherent difficulty of forecasting the timing or amount of various reconciling items that would impact the most directly comparable forward-looking GAAP financial measure, that have not yet occurred, are out of our control and/or cannot be reasonably predicted. Accordingly, such reconciliation is excluded from this release. Forward-looking non-GAAP financial measures provided without the most directly comparable GAAP financial measures may vary materially from the corresponding GAAP financial measures.



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