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Cautionary Statements



Forward-Looking Statements: The data and/or statements contained in this presentation that are not historical facts are forward-looking statements, as that term is defined in Section 21E of the Securities Exchange Act of 1934, as amended, that involve a number of risks and uncertainties. Such forward-looking statements may be or may concern, among other things, financial forecasts, future hydrocarbon prices and their volatility, current or future liquidity sources or their adequacy to support our anticipated future activities, our ability to further reduce our debt levels or extend debt maturities, possible future write-downs of oil and natural gas reserves, together with assumptions based on current and projected production levels, oil and gas prices and oilfield costs, current or future expectations or estimations of our cash flows or the impact of changes in commodity prices on cash flows, availability of capital, borrowing capacity, price and availability of advantageous commodity derivative contracts or the predicted cash flow benefits therefrom, forecasted capital expenditures, drilling activity or methods, including the timing and location thereof, the nature of any proposed future asset purchases or sales or dispositions or the timing or proceeds thereof, estimated timing of commencement of CO₂ flooding of particular fields or areas, including CCA, or the availability of capital for CCA pipeline construction, or its ultimate cost or its date of completion, timing of CO₂ injections and initial production responses in tertiary flooding projects, development activities, finding costs, anticipated future cost savings, capital budgets, interpretation or prediction of formation details, production rates and volumes or forecasts thereof, hydrocarbon reserve quantities and values, CO₂ reserves and supply and their availability, potential reserves, barrels or percentages of recoverable original oil in place, levels of tariffs or other trade restrictions, the likelihood, timing and impact of interest rate changes, the impact of regulatory rulings or changes, anticipated outcomes of pending litigation, prospective legislation affecting the oil and gas industry, environmental regulations, mark-to-market values, competition, long-term forecasts of production, rates of return, estimated costs, changes in costs, future capital expenditures and overall economics, worldwide economic conditions, the likelihood and extent of an economic slowdown, and other variables surrounding our estimated original oil in place, operations and future plans. Such forward-looking statements generally are accompanied by words such as "plan," "estimate," "predict," "forecast," "to our knowledge," "anticipate," "projected," "preliminary," "should," "assume," "believe," "may" or other words that convey, or are intended to convey, the uncertainty of future events or outcomes. Such forward-looking information is based upon management's current plans, expectations, estimates, and assumptions and is subject to a number of risks and uncertainties that could significantly and adversely affect current plans, anticipated actions, the timing of such actions and our financial condition and results of operations. As a consequence, actual results may differ materially from expectations, estimates or assumptions expressed in or implied by any forward-looking statements made by us or on our behalf. Among the factors that could cause actual results to differ materially are fluctuations in worldwide oil prices or in U.S. oil prices and consequently in the prices received or demand for our oil and natural gas: decisions as to production levels and/or pricing by OPEC or production levels by U.S. shale producers in future periods; levels of future capital expenditures; effects of our indebtedness; success of our risk management techniques; accuracy of our cost estimates; availability or terms of credit in the commercial banking or other debt markets; fluctuations in the prices of goods and services; the uncertainty of drilling results and reserve estimates; operating hazards and remediation costs; disruption of operations and damages from well incidents, hurricanes, tropical storms, forest fires, or other natural occurrences; acquisition risks; requirements for capital or its availability; conditions in the worldwide financial, trade and credit markets; general economic conditions; competition; government regulations, including changes in tax or environmental laws or regulations; and unexpected delays, as well as the risks and uncertainties inherent in oil and gas drilling and production activities or that are otherwise discussed in this presentation, including, without limitation, the portions referenced above, and the uncertainties set forth from time to time in our other public reports, filings and public statements.

Statement Regarding Non-GAAP Financial Measures: This presentation also contains certain non-GAAP financial measures including free cash flows, adjusted cash flows from operations and adjusted EBITDAX. Any non-GAAP measure included herein is accompanied by a reconciliation to the most directly comparable U.S. GAAP measure along with a statement on why the Company believes the measure is beneficial to investors, which statements are included at the end of this presentation.

Note to U.S. Investors: Current SEC rules regarding oil and gas reserves information allow oil and gas companies to disclose in filings with the SEC not only proved reserves, but also probable and possible reserves that meet the SEC's definitions of such terms. We disclose only proved reserves in our filings with the SEC. Denbury's proved reserves as of December 31, 2017 and December 31, 2018 were estimated by DeGolyer and MacNaughton, an independent petroleum engineering firm. In this presentation, we may make reference to probable and possible reserves, some of which have been estimated by our independent engineers and some of which have been estimated by Denbury's internal staff of engineers. In this presentation, we also may refer to one or more of estimates of original oil in place, resource or reserves "potential," barrels recoverable, "risked" and "unrisked" resource potential, estimated ultimate recovery (EUR) or other descriptions of volumes potentially recoverable, which in addition to reserves generally classifiable as probable and possible reserves, are by their nature more speculative than estimates of proved reserves and are subject to greater uncertainties, and accordingly the likelihood of recovering those reserves is subject to substantially greater risk.





Thoughts on Navigating in Today's Energy Market





Denbury – What We Are

A Unique Energy Business

- ~60% of production via CO_2 enhanced oil recovery (EOR)
- Vertically integrated CO₂ supply and distribution
- Cost structure largely independent from industry

Extraordinarily Geared to Crude Oil

- 97% oil, high exposure to Gulf Coast premium pricing
- Premium crude oil produced (~35 avg. API gravity, low sulfur content)

Value Sustaining with Organic Growth Upside

• Over 1 Billion BOE proved + EOR and exploitation potential

Intensely Focused on Execution and Results

- Highly economic project portfolio at \$50 oil
- Significant debt reduction and cost structure improvements since 2014
- Track record of spending within cash flow

A Carbon Conscious Producer

• Annually injecting over 3 million tons of industrial-sourced CO₂ into our reservoirs

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The CO₂ EOR Process





CO₂ moves through formation mixing with oil, expanding and moving it toward producing wells

CO₂ EOR can produce about as much oil as primary or secondary recovery⁽¹⁾



1) Based on OOIP at Denbury's Little Creek Field

The Denbury Difference

6

CO₂ EOR Reduces Carbon Footprint

25-30% of our CO_2 is industrially sourced





Annual greenhouse gas emissions from over **690,000** cars

We Operate Responsibly and Safely



Investing in Communities

Consistently Improving Safety Performance Safety Incident Rate



Revitalizing Legacy Oil Fields

We Minimize Environmental Impact





Protecting Wildlife

Our website contains our most recent Corporate Responsibility Report, prepared in accordance with GRI Sustainability Reporting Standards.



Gulf Coast Region

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Reserves Summary⁽¹⁾ (MMBOE)

Proved + Tertiary Potential			
Tertiary Reserves			
Proved	127		
Potential	301		
Non-Tertiary	Reserves		
Proved	24		
Total MMBOE ⁽²⁾	452		
Proved + Tertiary Potential by Field ⁽³⁾			
Mature Area 🌢	25		
Citronelle 🔶	25		
Conroe 🔶	130		
Delhi 🌢	25		
Hastings 🌢	30 – 65		
Heidelberg 🌢	25		
Manvel 🤶	10		
Oyster Bayou 🌢	20		
Tinsley 🌢	25		
Thompson 🔶	20 - 40		
Webster 🔶	40 – 75		
W. Yellow Creek 🌢	5 - 10		

Note: See "Slide Notes" on slide 23 in the appendix to this presentation for footnote explanations.

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Rocky Mountain Region

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Note: See "Slide Notes" on slide 23 in the appendix to this presentation for footnote explanations.

>400 MMBBL EOR Potential at Cedar Creek Anticline







Est. Cumulative Net Cash Flow @ \$60 oil

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CCA Exploitation



Continued Mission Canyon Success, Play-Opening Initial Charles B Test

Mission Canyon

- Extended play to the north and to the south with Cabin Creek and Little Beaver tests
- Up to four wells planned for 2H19
- Reduced drilling and completion cost per lateral foot by > 20%
- Strong program economics @ \$50/Bbl
 - > 50% ROR to date
- Up to 14 additional well locations identified

Charles B

- First well online early 1Q; 206 BOPD IP30
- Sustained high oil cut (~75%); strong potential for waterflood & EOR
- Multiple potential productive Charles B benches identified
 - Testing lower Charles B in 2H19
- Charles B potential identified across the northern part of CCA, from Cabin Creek to Glendive

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• Up to 14 potential well locations identified



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Bell Creek >50% Production Growth Over Last Two Years



Best rock quality in Continuing Field Development Phases 5 and 6 leads Phase 5 to faster and better Capital spend \$28MM production response ٠ **Total Bell Creek Production** Initial response in 2018 (Net Bbl/d) 6,000 >2,500 incremental net Bbl/d at end of 1Q19 ٠ Future 5,000 Developme 4,000 Phase 5 Phase 6 Phase 4 Phase 3,000 Commenced CO₂ injection in April 2019 ٠ Phase 3 2,000 Expect results similar to Phase 5 Phase 5 . 1,000 Phase Production response anticipated in 1Q20 ٠ Phase 4 2013 2014 2015 2016 2017 2018 Phase 1 Phases 1-4 Production from 1Q19 development well sustained at ٠ Future >500 Bbl/d Development Growing set of incremental development opportunities ٠ Future Development

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Promising Initial Well Results

- Target is 2A Sand in Conroe Field
 - 20-60% oil cuts in current vertical producers ٠
 - Lower quality reservoir not effectively swept by past ٠ vertical well development
- Simple, low cost horizontal well development
 - Estimated drilling and completion cost ~\$3MM ٠
 - No fracture stimulation required ٠
 - Will utilize existing production infrastructure ٠
- First well drilled and completed in early 2Q19 ۲
 - Positive hydrocarbon indications throughout lateral ٠
 - Flow test results expected in 2Q19 ٠
- Potential for >20 drilling locations in 2A Sand only ۲
- Additional potential in comparable Conroe sands







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Source: Bloomberg and Company filings for the fourth quarter ended 3/31/2019. Peers include CLR, CPG, CRC, CRZO, EPE, LPI, MUR, OAS, OXY, PDCE, SM, SN, WLL, and WPX.

1) NGL production is not reported separately for this entity.

Competitive Operating Margin





Highest revenue per BOE in the peer group

Source: Company filings for the first quarter ended 3/31/2019. Peers include CLR, CRC, CRZO, CXO, DVN, EPE, LPI, MRO, MUR, NBL, OAS, OXY, PDCE, PXD, RRC, SM, SN, WLL, and WPX.

- 1) Operating margin calculated as revenues less lifting costs (see 2 below).
- 2) Lifting cost calculated as lease operating expenses, marketing/transportation expenses and production and ad valorem taxes.
- 3) Revenues exclude gain/loss on derivative settlements.

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2019E Free Cash Flow Range, Including Hedges⁽¹⁾ In millions, unless otherwise noted \$200 \$175 \$150 \$125 \$100 \$75 \$50 \$25 \$-\$50 oil \$55 oil \$60 oil

Excluding hedges, each \$5 change in oil price impacts cash flow by ~\$100 million

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2019E Sources & Uses @ \$50 oil⁽¹⁾

In millions	2019
Adjusted cash flow from operations ⁽²⁾	\$420 – \$470
Interest payments treated as debt reduction	(85)
Adjusted total, net	\$335 – \$385
Development capital	\$240 - \$260
Capitalized interest	30-40
Total capital costs	\$270 – \$300
Free cash flow	\$50 – \$100

1) Currently estimated ranges based upon forecasts and assumptions as of February 27, 2019, and referenced prices where applicable.

2) Cash flow from operations before working capital changes (a non-GAAP measure). See press release attached as Exhibit 99.1 to the Form 8-K filed May 7, 2019 for additional information indicating why the Company believes this non-GAAP measure is useful for investors.

Summary of Debt Exchange Offers



Transaction Summary

- Entered into private exchange agreements with holders of **\$234.2 million** of Senior Subordinated Notes due 2021, 2022 and 2023 for:
 - \$48.5 million cash, \$36.6 million New 7¾% Senior Secured Second Lien Notes due 2024 (New Second Lien Notes) and \$149.1 million of New 6¾% Convertible Senior Notes due 2024 (New Convertible Senior Notes)
 - Also will exchange \$168.0 million of 7½% Senior Secured Second Lien Notes due 2024 for same amount of New Second Lien Notes
- Commenced exchange offers to Eligible Holders⁽¹⁾ of remaining \$380.3 million of Senior Subordinated Notes due 2021 and 2022 for a mix of cash, New Second Lien Notes and New Convertible Senior Notes for the same exchange consideration provided in private exchanges⁽²⁾
- Also commenced exchange offers to Eligible Holders⁽¹⁾ of remaining \$282.0 million of 7½% Senior Secured Second Lien Notes due 2024 to exchange into same amount of New Second Lien Notes⁽³⁾

Impact to Denbury

- Extends maturities without increasing interest expense
- Creates pathway for up to \$248.0 million additional debt reduction and corresponding improvement of Debt/EBITDAX by approximately one half turn through potential conversion of new convertible notes
 - New Convertible Senior Notes will be convertible on a basis of 370 shares of Denbury common stock per \$1,000 principal (\$2.70 per share) upon Denbury's stock reaching a volume-weighted average price of \$2.43 for 10 out of 15 consecutive trading days

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- 1) Are either a "qualified institutional buyer" under Rule 144A or not a "U.S. person" under Regulation S as defined under applicable securities laws.
- Exchange of 2021 Subordinated Notes will receive priority in acceptance over 2022 Subordinated Notes if offer is oversubscribed. Maximum consideration limits for all exchanges are: \$120 million cash, \$557.9 million New Second Lien Notes and \$248 million of New Convertible Senior Notes.
- 3) Consummation of all exchanges conditioned upon a minimum issuance of \$300 million aggregate of New Second Lien Notes and \$200 million of New Convertible Senior Notes.
- Pro forma amounts are presented on an as-adjusted basis after giving effect to the private exchange transactions and full subscription of exchange offers, representing an assumed participation rate of approximately 61% of the remaining principal amount outstanding after the private exchange transactions, and with no proration applied.

Notes Maturity Profile

(In millions) 3/31/2019 \$819 \$771 \$615 \$456 \$308 \$308 \$450 \$308 \$450

Pro Forma Post-Exchanges⁽⁴⁾



📕 Sr. Secured 2nd Lien Notes 📕 Sr. Subordinated Notes 📗 Convertible Sr. Notes

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Oil Remains the Top Primary Energy Source Through 2040





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Source: BP Energy Outlook, 2019

US Tight Oil Production Expected to Peak ~2025





US Tight Oil & NGL Production vs Total Global Liquids Demand



**Data obtained from the IEA World Energy Outlook 2018 between 2017E, 2025, 2030, 2035 and 2040 was interpolated.

US Tight Oil and Global Demand obtained from IEA World Energy Outlook 2018

US NGL Production obtained from EIA Annual Energy Outlook 2019

1	-	
		-

Extreme Oil Gearing	 » Industry Leading Oil Weighting » Strong Operating Margin » Favorable Crude Quality & Significant Exposure to Premium Pricing
Operating Advantages	 » Vertically Integrated CO₂ Supply and Infrastructure » Cost Structure Largely Independent from Industry » Operating Outside Constrained Basins
Significant Organic Growth Potential	 » EOR Project at CCA with >400 MMBBL Potential » Significant Additional EOR Development » Growing Portfolio of Short-Cycle Opportunities
Financial Discipline	 » Generating Free Cash Flow at \$50 Oil » Quality Asset Base Provides Capital Flexibility » Strong Liquidity

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Q&A





Appendix





Slide 7 – Gulf Coast Region

- 1) Proved tertiary and non-tertiary oil and natural gas reserves based upon year-end 12/31/18 SEC pricing. Potential includes probable and possible tertiary reserves estimated by the Company as of 12/31/18, using the mid-point of ranges, based upon a variety of recovery factors and long-term oil price assumptions, which also may include estimates of resources that do not rise to the standards of possible reserves. See slide 2, "Cautionary Statements" for additional information.
- 2) Total reserves in the table represent total proved plus potential tertiary reserves, using the mid-point of ranges, plus proved non-tertiary reserves, but excluding additional potential related to non-tertiary exploitation opportunities.
- 3) Field reserves shown are estimated proved plus potential tertiary reserves.

Slide 8 – Rocky Mountain Region

- 1) Proved tertiary and non-tertiary oil and natural gas reserves based upon year-end 12/31/18 SEC pricing. Potential includes probable and possible tertiary reserves estimated by the Company as of 12/31/18, using the mid-point of ranges, based upon a variety of recovery factors and long-term oil price assumptions, which also may include estimates of resources that do not rise to the standards of possible reserves. See slide 2, "Cautionary Statements" for additional information.
- 2) Total reserves in the table represent total proved plus potential tertiary reserves, using the mid-point of ranges, plus proved non-tertiary reserves, but excluding additional potential related to non-tertiary exploitation opportunities.
- 3) Field reserves shown are estimated proved plus potential tertiary reserves.

2019 Goals and Focus Areas





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2019 Capital Plan Reduced 20-25% from 2018





- Amounts presented exclude \$30 \$40 million of capitalized interest. 1)
- 2) Includes capitalized internal acquisition, exploration and development costs and pre-production tertiary startup costs.

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1Q-4Q

EOR Pipeline Construction

Anticline

Improving Leverage Profile





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	3/31/19 Lev	verage Ratio	3/31/18 Leverage Ratio	
	Trailing 12 months (incl. hedges)	Trailing 12 months (excl. hedges)	Trailing 12 months (incl. hedges)	Trailing 12 months (excl. hedges)
Adjusted EBITDAX ⁽¹⁾ (Millions)	580	714	488	542
Net Debt Principal ⁽²⁾ (Millions)	2,508	2,508	2,697	2,697
Net Debt/Adjusted EBITDAX ⁽¹⁾	4.3x	3.5x	5.5x	5.0x
Average Realized Oil Price (\$/Bbl)	\$57.95	\$64.24	\$51.53	\$54.08

1) A non-GAAP measure. See press release attached as Exhibit 99.1 to the Form 8-K filed May 7, 2019 for additional information, as well as slide 43 indicating why the Company believes this non-GAAP measure is useful for investors.

2) Net debt principal balance as of March 31, 2019 and 2018 is inclusive of debt issuance costs and net of cash & cash equivalents.



Hedge Positions – as of May 31, 2019



Downside Protection with Significant Upside Potential

			20	19		2020	
			2Q	2H	1H	2Н	FY20
a	WTI	Volumes Hedged (Bbls/d)	3,500	-	2,000	2,000	2,000
l Pric aps	NYMEX	Swap Price ⁽¹⁾	\$59.05	-	\$60.59	\$60.59	\$60.59
Fixed Sw	Arguells	Volumes Hedged (Bbls/d)	13,000	13,000	4,000	4,000	4,000
	Algus LLS	Swap Price ⁽¹⁾	\$64.69	\$64.69	\$62.41	\$62.41	\$62.41
	WTI NYMEX	Volumes Hedged (Bbls/d)	18,500	22,000	10,000	8,000	8,995
S		Sold Put Price ⁽¹⁾⁽²⁾	\$48.84	\$48.55	\$49.37	\$49.69	\$49.51
		Floor Price ⁽¹⁾⁽²⁾	\$56.84	\$56.55	\$58.99	\$59.22	\$59.09
Colla		Ceiling Price ⁽¹⁾	\$69.94	\$69.17	\$66.48	\$67.01	\$66.71
Way		Volumes Hedged (Bbls/d)	5,500	5,500	4,500	2,500	3,495
ς. Υ	Arguells	Sold Put Price ⁽¹⁾⁽²⁾	\$54.73	\$54.73	\$53.89	\$54.40	\$54.07
	Argus LLS	Floor Price ⁽¹⁾⁽²⁾	\$63.09	\$63.09	\$63.89	\$64.40	\$64.07
		Ceiling Price ⁽¹⁾	\$79.93	\$79.93	\$72.55	\$76.59	\$74.00
		Total Volumes Hedged	40,500	40,500	20,500	16,500	18,489
		% of 1Q19 Production (BOE/d)	68%	68%	35%	28%	31%

Weighted Average Floor Prices					
WTI NYMEX	\$57.19	\$56.55	\$59.26	\$59.50	\$59.37
Argus LLS	\$64.22	\$64.22	\$63.19	\$63.18	\$63.19

1) Averages are volume weighted.

2) If oil prices were to average less than the sold put price, receipts on settlement would be limited to the difference between the floor price and sold put price.





Gulf Coast Exploitation

Opportunity

- Targeting horizontal well opportunities
 - Low perm portions of reservoir with low aquifer sweep
 - High remaining oil saturation
- Proven concept in Gulf Coast reservoirs
- Candidate sands identified in multiple Denbury Fields
 - Conroe Manvel
 - Webster –
- Hastings
 - Thompson Oyster Bayou

Path Forward

- Conroe 2A Sand test in 2Q19
- Complete initial review of all fields in 2019 & plan additional drilling as early as 2H19



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Positive Initial Well Results

- First well reached target depth in 1Q19 •
 - Logged >100' Cotton Valley net pay
 - Likely gas condensate
 - Estimated 3-8 MMBOE recoverable resource range through multiple vertical well development
 - Additional oil potential •
 - >100' net pay above Cotton Valley interval
 - Strong offset oil production in Mooringsport through Hosston formations
- Currently conducting flow test •
 - Results expected in 2Q19
 - High quality gas composition ٠
- Will evaluate test results to determine development plans



CO₂ EOR is a Proven Process



Significant CO ₂	EOR Operators by Region		300
Gulf Coast Region			Gul
» Denbury Resources	» Hilcorp		
Permian Basin Region		σ	200 – 🗖 Per
» Occidental	» Kinder Morgan	bls/	
Rocky Mountain Region		ΔB	150 -
» Denbury Resources	» FDL		100 -
» Devon	» Chevron		
Canada			50 -
» Whitecap	» Apache		0
Significant (CO_2 Supply by Region		1986 1988
Gulf Coast Region			
» Jackson Dome, MS (Den	ibury Resources)		
» Air Products (Denbury R	lesources)		
» Nutrien (Denbury Resou	ırces)		
» Petra Nova (Hilcorp)			
Permian Basin Region			
» Bravo Dome, NM (Kinde	er Morgan, Occidental)		McElmo
» McElmo Dome, CO (Exx	onMobil, Kinder Morgan)		
» Sheep Mountain, CO (E>	xxonMobil, Occidental)		
Rocky Mountain Region			
» LaBarge, WY (ExxonMob	pil, Denbury Resources)		
» Lost Cabin, WY (Conoco	Phillips)		Naturally Occurring C
Canada		×	
» Dakota Gasification (Wh	nitecap, Apache)	_	Industrial-Sourced CO

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1986 1988 1990 1992 1994 1996 1998 2000 2002 2004 2006 2008 2010 2012 2014



Significant Running Room with CO₂ EOR

1)

2)

3)



CO₂ EOR Development at CCA

2

Cedar Creek Anticline Overview				
EOR Formation Details				
Initial Formations Targeted	Red River Interlake Stony Mountain			
Field Discovery Timeframe (Oil)	1930's (Discovery) 1950's (Development)			
Formation Type	Carbonate			
Depth	7,000 – 9,000 ft			
Original Reservoir Pressure	3,600 – 4,140 psi			
CO ₂ Flood Type	Miscible			
API Gravity	29-38			
Average Perm	5 md			
Average Porosity	11.4%			
OOIP	~5 Billion Barrels			
Oil Recovered to Date	~700 Million Barrels			
Est. Tertiary Recovery Factor	8 - 15%			



EOR Potential >400 MMBBL at Cedar Creek Anticline

Development Summary

- Phase 1 Red River formation development at East Lookout Butte and Cedar Hills South
 - Targets ~30 MMBbls of recoverable oil; first tertiary production expected second half of 2022/early 2023, with peak production achieved in 2024/2025
 - Excluding CO_2 pipeline, ~\$150 MM development capital to initial tertiary ٠ production; ~\$400 MM total capital over 15-year period
 - Requires \$150 MM CO₂ pipeline that will service all future CCA EOR development ٠
 - Pipeline cost represents <\$0.50/Bbl across total CCA EOR potential
 - Expect to internally fund development using available cash flow, will also evaluate ٠ external capital sources for pipeline
- Phase 2 Cabin Creek development in Interlake, Stony Mountain and Red River formations
 - Targets ~100 MMBbls of recoverable oil ٠
 - Development estimated to begin in 2024; fully funded from Phase 1 cash flow ٠
 - Estimated total capital of \$500 \$600 MM over multiple decades
- Future Phases Remainder of CCA
 - > 300 MMBbl EOR potential in multiple formations ٠







CCA – Decades of Sustainable Production and Free Cash Flow

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CCA Project Highlights

- Phase 1 and 2 estimated incremental tertiary production of 7,500 – 12,500 Bbls/d
 - Potential to significantly increase production over time subject to CO₂ availability and other factors
- Phase 1 investment, including full CO₂ pipeline, attractive at \$50 oil
 - Initial pipeline investment benefits all incremental development
- Phase 1 payout expected within 2 years after first production at \$60 oil; future phases funded from project cash flow
- Potential to generate ~\$3 billion of cumulative free cash flow from Phases 1 and 2 at \$60 oil
- Expect tertiary LOE to average \$10-\$15/Bbl

Est. Incremental EOR Production



Est. Cumulative Net Cash Flow @ \$60 oil





Gulf Coast CO ₂ Supply	Rocky Mountain CO ₂ Supply
Jackson Dome	LaBarge Area
- Proved CO_2 reserves as of 12/31/18: ~5.0 Tcf ⁽¹⁾	 Estimated field size: 750 square miles
 Additional probable CO₂ reserves as of 12/31/18: ~0.9 Tcf 	 Estimated recoverable CO₂: 100 Tcf
 Industrial-Sourced CO₂ Current Sources Air Products (hydrogen plant): ~45 MMcf/d Nutrien (ammonia products): ~20 MMcf/d 	 Shute Creek – ExxonMobil Operated Proved reserves as of 12/31/18: ~1.2 Tcf Denbury has a 1/3 overriding royalty interest and could receive up to ~115 MMcf/d of CO₂ by 2021 at current plant capacity
 Future Potential Sources Lake Charles Methanol (methanol plant)⁽²⁾ Reported on a gross (8/8th's) basis. Planned but not currently under construction. Estimated CO₂ capture date could be as early as 2023, with enderty of the second second	 Lost Cabin – ConocoPhillips Operated Denbury estimated to receive 35-40 MMcf/d of CO₂ estimated potential CO₂ volumes >200 MMcf/d.
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Senior Secured Bank Credit Facility Info



Commitments & borrowing base	 Borrowing Base / Commitment level: \$615 million Lender group comprised of 14 banks with largest individual commitment representing ~11% of the total 		
Scheduled redeterminations	Semiannually – May 1 st and November 1 st		
Maturity date	December 9, 2021, subject to springing maturities beginning in February 2021		
Permitted bond repurchases	 Up to \$225 million of bond repurchases ~\$148 million of repurchases currently permitted Additional ~\$77 million of repurchases permitted when total leverage ratio is below 4x after giving effect to such repurchases 		
Junior lien debt	 Up to \$1.65 billion of junior lien debt (subject to customary requirements) (~\$129 million remaining) 		
Anti-hoarding provisions	If > \$250 million borrowed, unrestricted cash held in accounts is limited to \$225 million		
Pricing grid	Borrowing BaseLibor marginABR marginUndrawnLevelUtilization(bps)(bps)pricing (bps)V> 90.0%375.0275.050.0IV \leq 90.0%350.0250.050.0III \leq 75.0%325.0225.050.0II \leq 50.0%300.0200.050.0I \leq 25.0%275.0175.050.0		
Covenants	 Total Debt / EBITDAX: < 5.25x with step down to < 4.5x at 3/31/2021 Senior Secured Debt⁽¹⁾ / EBITDAX: < 2.50x Interest Coverage Ratio: > 1.25x Current Ratio: > 1.00x 		
1) Based solely on bank debt.			
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Production by Area



Average Daily Production (BOE/d)

Field	2016	2017	1Q18	2Q18	3Q18	4Q18	2018	1Q19
Delhi	4,155	4,869	4,169	4,391	4,383	4,526	4,368	4,474
Hastings	4,829	4,830	5,704	5,716	5,486	5,480	5,596	5,539
Heidelberg	5,128	4,851	4,445	4,330	4,376	4,269	4,355	3,987
Oyster Bayou	5,083	5,007	5,056	4,961	4,578	4,785	4,843	4,740
Tinsley	7,192	6,430	6,053	5,755	5,294	5,033	5,530	4,659
Bell Creek	3,121	3,313	4,050	4,010	3,970	4,421	4,113	4,650
Salt Creek	_	1,115	2,002	2,049	2,274	2,107	2,109	2,057
West Yellow Creek	—	2	57	142	240	375	205	436
Mature area ⁽¹⁾ and other	8,252	7,089	6,726	6,725	6,618	6,768	6,709	6,531
Total tertiary production	37,760	37,506	38,262	38,079	37,219	37,764	37,828	37,073
Gulf Coast non-tertiary	6,271	5,952	5,692	6,236	5,992	5,799	5,930	5,845
Cedar Creek Anticline	16,322	14,754	14,437	15,742	14,208	14,961	14,837	14,987
Other Rockies non-tertiary	1,844	1,537	1,485	1,490	1,409	1,343	1,431	1,313
Total non-tertiary production	24,437	22,243	21,614	23,468	21,609	22,103	22,198	22,145
Total continuing production	62,197	59,749	59,876	61,547	58,828	59,867	60,026	59,218
Property divestitures ⁽²⁾	1,806	549	462	447	353	_	315	—
Total production	64,003	60,298	60,338	61,994	59,181	59,867	60,341	59,218

1) Mature area includes Brookhaven, Cranfield, Eucutta, Little Creek, Mallalieu, Martinville, McComb, and Soso fields.

2) Includes production from Lockhart Crossing Field sold in the third quarter of 2018, non-tertiary production in the Rocky Mountain region related to the sale of remaining non-core assets in the Williston Basin of North Dakota and Montana, which closed in the third quarter of 2016, and other minor property divestitures.



Crude Oil Differentials



Six consecutive quarters of company-wide positive differential to NYMEX

	,							
\$ per barrel	2016	2017	1Q18	2Q18	3Q18	4Q18	2018	1Q19
Tertiary Oil Fields								
Gulf Coast Region	\$(1.35)	\$0.06	\$1.87	\$0.85	\$3.01	\$5.20	\$2.73	\$4.07
Rocky Mountain Region	(2.16)	(0.96)	0.22	(1.10)	(0.86)	(4.88)	(1.81)	(2.01)
Gulf Coast Non-Tertiary	(1.89)	1.26	3.26	2.73	4.42	6.24	4.28	5.45
Cedar Creek Anticline	(3.77)	(1.43)	(0.11)	(0.67)	(0.31)	(3.93)	(1.30)	(2.69)
Other Rockies Non-Tertiary	(8.63)	(2.72)	(1.30)	(1.96)	(1.92)	(6.58)	(2.87)	(4.80)
Denbury Totals	\$(2.29)	\$(0.32)	\$1.29	\$0.39	\$1.84	\$1.69	\$1.30	\$1.63

During 1Q19, ~60% of our crude oil was exposed to Gulf Coast premium pricing



Analysis of Total Operating Costs



Total Operating Co									
\$ per BOE	2016	2017	1Q18	2Q18	3Q18	4Q18	2018	1Q19	
CO ₂ Costs	\$2.16	\$2.86	\$3.09	\$2.92	\$2.63	\$3.62	\$3.07	\$3.90	
Power & Fuel	5.29	5.97	6.68	6.19	6.31	6.08	6.32	6.70	1
Labor & Overhead	5.41	6.32	6.38	6.47	6.99	6.60	6.61	6.71	
Repairs & Maintenance	0.84	0.84	0.80	0.91	1.09	0.85	0.91	1.00	
Chemicals	1.02	1.04	1.00	1.05	1.17	1.03	1.06	1.08	2
Workovers	1.87	2.44	2.84	2.21	3.20	3.60	2.96	2.94	
Other	0.97	1.06	1.01	1.59	1.11	1.54	1.31	1.20	
Total Normalized LOE ⁽¹⁾	\$17.56	\$20.53	\$21.80	\$21.34	\$22.50	\$23.32	\$22.24	\$23.53	
Special or Unusual Items ⁽²⁾	0.15	(0.18)	—	—	—	—	—	—	
Total LOE	\$17.71	\$20.35	\$21.80	\$21.34	\$22.50	\$23.32	\$22.24	\$23.53	
Oil Pricing									3
NYMEX Oil Price	\$43.41	\$50.96	\$62.96	\$67.85	\$69.60	\$58.81	\$64.81	\$54.87	
Realized Oil Price ⁽³⁾	\$41.12	\$50.64	\$64.25	\$68.24	\$71.44	\$60.50	\$66.11	\$56.50	

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- Normalized LOE excludes special or unusual items and Thompson Field repair costs (see footnote 2 below).
- P) Special or unusual items consist of (a) repair costs to return Thompson Field to production following weather-related flooding in 2016, and (b) cleanup and repair costs associated with Hurricane Harvey (\$3MM) offset by an adjustment for pricing related to one of our industrial CO₂ sources (\$7MM) in 2017.

³⁾ Excludes derivative settlements.

CO₂ Cost & NYMEX Oil Price





- 1) Excludes DD&A on CO₂ wells and facilities; includes Gulf Coast & Rocky Mountain industrial-source CO₂ costs.
- 2) CO₂ costs include workovers carried out at Jackson Dome in 3Q17 and 4Q15 of \$3 million (\$0.08 per Mcf) and \$3 million (\$0.05 per Mcf), respectively, and a downward adjustment in 4Q17 for pricing related to one of our industrial CO₂ sources of \$7 million (\$0.12 per Mcf)

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Houston Area Land Sales



Conroe

 ~3,400 surface acres consisting of 7 parcels for commercial and residential development



Webster

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- ~800 surface acres consisting of 11 commercial parcels
- Multiple parcels along I-45 frontage road



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Reconciliation of net income (loss) (GAAP measure) to adjusted EBITDAX (non-GAAP measure)

	2018					2019		
In millions	Q1	TTM	Q2	Q3	Q4	FY	Q1	TTM
Net income (loss) (GAAP measure)	\$40	\$181	\$30	\$78	\$174	\$323	\$(26)	\$256
Adjustments to reconcile to Adjusted EBITDAX								
Interest expense	17	89	16	19	18	70	17	70
Income tax expense (benefit)	14	(124)	9	16	48	87	(11)	62
Depletion, depreciation, and amortization	52	208	53	51	60	216	57	221
Noncash fair value losses (gains) on commodity derivatives	15	96	41	(17)	(236)	(196)	92	(120)
Stock-based compensation	3	14	3	4	3	12	3	13
Litigation accrual and loan receivable impairment	_	_	_	_	67	67	0	67
Noncash, non-recurring and other ⁽¹⁾	1	23	1	(3)	7	5	6	11
Adjusted EBITDAX (non-GAAP measure)	\$142	\$487	\$153	\$148	\$141	\$584	\$138	\$580

1) Excludes proforma adjustments related to qualified acquisitions or dispositions under the Company's senior secured bank credit facility.

Adjusted EBITDAX is a non-GAAP financial measure which management uses and is calculated based upon (but not identical to) a financial covenant related to "Consolidated EBITDAX" in the Company's senior secured bank credit facility, which excludes certain items that are included in net income, the most directly comparable GAAP financial measure. Items excluded include interest, income taxes, depletion, depreciation, and amortization, and items that the Company believes affect the comparability of operating results such as items whose timing and/or amount cannot be reasonably estimated or are non-recurring. Management believes Adjusted EBITDAX may be helpful to investors in order to assess the Company's operating performance as compared to that of other companies in its industry, without regard to financing methods, capital structure or historical costs basis. It is also commonly used by third parties to assess leverage and the Company's ability to incur and service debt and fund capital expenditures. Adjusted EBITDAX should not be considered in isolation, as a substitute for, or more meaningful than, net income, cash flow from operations, or any other measure reported in accordance with GAAP. Adjusted EBITDAX may not be comparable to similarly titled measures of another company because all companies may not calculate Adjusted EBITDAX, EBITDAX or EBITDAX in the same manner.

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- 1. Are we approaching peak oil demand?
- 2. Can tight oil production growth meet expected demand?
- 3. Is there any future for conventional oil production?



Linear Correlation between Economic Growth and Energy



Primary Energy Consumption BILLION TOE

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NOTE: 1 tonne of oil equivalent (TOE) = \sim 7.33 barrels of oil equivalent (BOE)

Source: GDP Data from IMF World Economic Outlook Database, October 2018; Primary Energy Consumption Data from US Energy Information Administration

Sustained Strong Global Economic Growth



2012-2017 20

2012-2017

2018-2023 Forecast

1) Source: World Economic Outlook Database, October 2018

2) ASEAN-5 = Indonesia, Malaysia, Philippines, Thailand and Vietnam.

3) Includes 21 countries in the Middle East and North Africa, Afghanistan and Pakistan

4) Composed of 19 economies in Europe: Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Portugal, Slovak Republic, Slovenia and Spain

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Source: IEA World Energy Outlook 2018

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Oil Demand Forecast





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Sources: OPEC World Oil Outlook 2017, IEA World Energy Outlook 2018

World Oil Production with no New Investment





- 1. Oil demand is likely to increase over the next 20 years
- 2. Production from tight oil is expected to peak around the middle of the next decade and will not meet future supply needs
- 3. Significant investments in conventional production are needed to meet this future demand

While tight oil production will remain important for many years, a return of focus on conventional production is coming, and the need for traditional, conventional technical skill sets will <u>increase</u> in the coming years, rather than decrease

