# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## FORM 8-K

# CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE

## **SECURITIES EXCHANGE ACT OF 1934**

Date of report (Date of earliest event reported): August 5, 2020

# LAREDO PETROLEUM, INC.

(Exact name of registrant as specified in charter)

	Delaware	001-35380	45-3007926	
	(State or other jurisdiction of incorporation or organization)	(Commission File Number	(I.R.S. Employer Identification No.)	
	15 W. Sixth Street	Suite 900		
	Tulsa	Oklahoma	74119	
	(Address of princip	oal executive offices)	(Zip code)	
	Registrant's	s telephone number, including area	code: <b>(918) 513-4570</b>	
	(Former	<b>Not Applicable</b> name or former address, if changed	since last report)	
	Securities re	egistered pursuant to Section 12(b)	of the Exchange Act:	
	Title of each class  Common stock, \$0.01 par val	Trading Symbol <b>LPI</b>	Name of each exchange on which registered  New York Stock Exchange	
Check the appropri	ate box below if the Form 8-K filing is inte	ended to simultaneously satisfy the	filing obligation of the registrant under any of the following provision	ns:
	☐ Written communications pursuant to	o Rule 425 under the Securities Act	(17 CFR 230.425)	
	$\square$ Soliciting material pursuant to Rule	14a-12 under the Exchange Act (1	7 CFR 240.14a-12)	
	☐ Pre-commencement communication	ns pursuant to Rule 14d-2(b) under	the Exchange Act (17 CFR 240.14d-2(b))	
	☐ Pre-commencement communication	ns pursuant to Rule 13e-4(c) under	he Exchange Act (17 CFR 240.13e-4(c))	
	Indicate by check mark whether the regis 1933 (§230.405 of this chapter) or Rule 1	trant is an emerging growth compar 2b-2 of the Securities Exchange Ac	ny as defined in Rule 405 of the Securities Act of tof 1934 (§240.12b-2 of this chapter).	
	Emerging Growth Company			
			elected not to use the extended transition period led pursuant to Section 13(a) of the Exchange Act.	

#### Item 2.02. Results of Operations and Financial Condition.

On August 5, 2020, Laredo Petroleum, Inc. (the "Company") announced its financial and operating results for the quarter ended June 30, 2020. Copies of the Company's press release and Presentation (as defined below) are furnished as Exhibit 99.1 and 99.2, respectively, to this Current Report on Form 8-K and are incorporated herein by reference. The Company plans to host a teleconference and webcast on August 6, 2020 at 7:30 am Central Time to discuss the results. To access the call, please dial 1.877.930.8286 or 1.253.336.8309 for international callers, and use conference code 4172567. The webcast may be accessed at the Company's website, www.laredopetro.com, under the tab "Investor Relations." A replay of the call will be available through Thursday, August 13, 2020, by dialing 1.855.859.2056, and using conference code 4172567.

In accordance with General Instruction B.2 of the Form 8-K, the information furnished under this Item 2.02 of this Current Report on Form 8-K and the exhibits attached hereto are deemed to be "furnished" and shall not be deemed "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall such information and exhibits be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended (the "Securities Act"), or the Exchange Act.

#### Item 7.01. Regulation FD Disclosure.

On August 5, 2020, the Company issued a press release announcing its financial and operating results for the quarter ended June 30, 2020. A copy of the press release is attached hereto as Exhibit 99.1 and incorporated herein by reference.

On August 5, 2020, the Company also posted to its website the Second-Quarter 2020 Earnings Presentation (the "Presentation"). The Presentation is available on the Company's website, www.laredopetro.com, and is attached hereto as Exhibit 99.2 and incorporated into this Item 7.01 by reference.

All statements in the press release, teleconference and the Presentation, other than historical financial information, may be deemed to be forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act. Although the Company believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance, and actual results or developments may differ materially from those in the forward-looking statements. See the Company's Annual Report on Form 10-K for the year ended December 31, 2019 and the Company's other filings with the SEC for a discussion of risks and uncertainties. The Company disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

In accordance with General Instruction B.2 of the Form 8-K, the information furnished under this Item 7.01 of this Current Report on Form 8-K and the exhibits attached hereto are deemed to be "furnished" and shall not be deemed "filled" for the purpose of Section 18 of the Exchange Act, or otherwise subject to the liabilities of that section, nor shall such information and exhibits be deemed incorporated by reference in any filing under the Securities Act or the Exchange Act.

#### Item 9.01. Financial Statements and Exhibits.

#### (d) Exhibits.

Exhibit Number	Description
99.1	Press Release dated August 5, 2020.
<u>99.2</u>	Second-Quarter 2020 Earnings Presentation dated August 5, 2020.
104	Cover Page Interactive Data File (formatted as Inline XBRL).

## SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

## LAREDO PETROLEUM, INC.

Date: August 05, 2020 By: /s/ Bryan J. Lemmerman

Bryan J. Lemmerman

Senior Vice President and Chief Financial Officer



15 West 6<sup>th</sup> Street, Suite 900 · Tulsa, Oklahoma 74119 · (918) 513-4570 · Fax: (918) 513-4571

#### Laredo Petroleum Announces Second-Quarter 2020 Financial and Operating Results

TULSA, OK - August 5, 2020 - Laredo Petroleum, Inc. (NYSE: LPI) ("Laredo" or "the Company") today announced its second-quarter 2020 results. For the second quarter of 2020, the Company reported a net loss attributable to common stockholders of \$545.5 million, or \$46.75 per diluted share. Adjusted Net Income, a non-GAAP financial measure, for the second quarter of 2020 was \$28.4 million, or \$2.43 per adjusted diluted share. Adjusted EBITDA, a non-GAAP financial measure, for the second quarter of 2020 was \$132.8 million.

Please see supplemental financial information at the end of this news release for reconciliations of non-GAAP financial measures, including a calculation of Adjusted EBITDA, Adjusted Net Income and Free Cash Flow.

Additionally, the Company filed an amended Form 10-Q for the quarter ended March 31, 2020, originally filed with the Securities Exchange Commission (the "SEC") on May 7, 2020. The filing corrects a \$160 million understatement of the full cost ceiling impairment expense for the quarter ended March 31, 2020, which caused an understatement of the balances of accumulated depletion and impairment and accumulated deficit, and a corresponding overstatement of the same amount to both net income and the balance of our oil and natural gas properties as of March 31, 2020. This error was isolated to the Company's first-quarter estimate of the full cost impairment and had no impact on the Company's prior financial statements, including the 2019 annual report on Form 10-K. This press release gives effect to the corrections to the amounts included in the amended first quarter report. Please refer to the Form 10-Q/A for the period ended March 31, 2020 and Form 8-K, both filed with the SEC on August 5, 2020, for additional information.

#### Second-Quarter 2020 Highlights

- Received \$86.9 million from settlements of matured commodity derivatives, resulting in an average hedged sales price of \$21.09 per barrel of oil equivalent ("BOE"), a 92% increase versus an average unhedged sales price of \$10.99 per BOE in the same period
- · Reduced unit lease operating expenses ("LOE") to \$2.40 per BOE, a 24% decrease from the second quarter of 2019
- · Reduced unit general and administrative expenses ("G&A") to \$1.24 per BOE, a 16% decrease from the second quarter of 2019
- Produced an average of 31,241 barrels of oil per day ("BOPD"), an increase of 3% from the second guarter of 2019
- Produced an average of 94,117 BOE per day, an increase of 14% from the second quarter of 2019

"The macro environment during the second quarter of 2020 was unprecedented in its difficulties for the energy industry," stated Jason Pigott, President and Chief Executive Officer. "Our success managing through this turbulence highlights the benefits of how we run our business. We mitigate commodity price risk with a robust hedging program, maintain operational flexibility and focus on driving additional costs out of the business."

"We are excited to demonstrate the capital efficiency of our Howard County acquisition as we resume development activities and begin completions operations later in the third quarter," continued Mr. Pigott. "As we expect to maintain a stable drilling and completions cadence in 2021, we remain focused on operating within cash flow and securing those cash flows with a consistent hedging program. Steady completions activity in Howard County, combined with increased commodity prices and hedges in 2021, supports an estimated \$120 million in additional cash flow in 2021 and should return our oil production to full-year 2019 levels. In combination with growing cash flows, our focus is on strengthening our balance sheet as we evaluate acquisition and deleveraging opportunities and improving our debt-to-equity ratio."

#### 2020/2021 Operational Activity Levels

In early 2020, the Company significantly reduced planned operational activities as commodity prices suffered from historic declines amid COVID-19 related demand destruction and OPEC+ pricing and supply decisions which dramatically reduced expected returns on capital investments. A subsequent increase in commodity prices, paired with service cost reductions, has driven expected returns on Laredo's Howard County acreage back to levels that support a resumption of activity. Beginning in September 2020, the Company plans to operate a completions crew in Howard County.

Laredo now expects to complete a 15-well package in Howard County during the fourth quarter of 2020. This additional activity is expected to improve the Company's production beginning in the first quarter of 2021. Laredo now anticipates capital expenditures for full-year 2020 to be \$340 - \$350 million and to operate within cash flow, excluding non-budgeted acquisitions.

At current service costs and commodity prices, the Company plans to return to a normalized operational cadence of two rigs and one completions crew at the beginning of 2021. This stable activity level eliminates the disruptions associated with either front-loading or halting completions during the year, drives operational and capital efficiencies, and balances the number of wells drilled with those completed. Planned activity in 2021 will be focused on the Company's oily, high-return Howard County acreage, with 50 - 55 completions anticipated in 2021.

Laredo expects this 2021 activity to be accomplished with total capital expenditures of \$325 - \$350 million and to generate full-year 2021 oil production of 27.0 - 29.0 MBOPD. To protect the returns and cash flow associated with this development program, the Company has entered into additional oil hedges and currently has 20,150 BOPD hedged for 2021 at a weighted-average Brent floor price of \$51 per barrel.

#### **Operations Summary**

During the second quarter of 2020, the Company completed 5 gross (4.6 net) horizontal wells, all on its recently- acquired western Glasscock acreage. Early production results were restrained by the sizing of field infrastructure

built by the previous operator. After installing appropriately-sized flow lines for the five-well package, artificial lift operations have been optimized and wells are performing at or above initial productivity expectations.

Laredo produced 94,117 BOE per day in the second quarter of 2020, including oil production of 31,241 BOPD, exceeding the high-end of guidance by 10% and 2%, respectively. Production results were driven by the sustained outperformance of well packages developed with the Company's area-specific optimized spacing and completions design.

The Company is currently operating one drilling rig, located in Howard County. A completions crew will be deployed to Howard County late in the third quarter of 2020 and will begin completions operations on a 15-well package. Based on current service costs, well costs are expected to be \$550 per lateral foot.

Unit LOE for second-quarter 2020 decreased to \$2.40 per BOE, a reduction of 14% from the first quarter of 2020. Production expenses on the Company's established acreage position benefit from Laredo's prior investments in field infrastructure and the use of low-cost gas lift for artificial lift. As the Company transitions to Howard County, unit LOE is expected to increase moderately as utilization of ESP's for artificial lift is preferred to optimize the oilier production from these wells. Unit LOE in Howard County is expected to be approximately \$4.00 per BOE, with combined unit LOE for the Company expected to remain below \$3.00 per BOE for full-year 2021.

#### **G&A Expenses**

Laredo continues to focus on further improving the Company's peer-leading cost structure. As previously announced, Laredo took steps to preserve margins in this challenging commodity price environment. A combination of an approximate 8% headcount reduction, Company-wide salary reductions and a decrease in Director's fees drove unit G&A to \$1.24 per BOE. The Company expects G&A expenses for full-year 2020 to be approximately 10% less than full-year 2019 levels.

#### Second-Quarter 2020 Costs Incurred

During the second quarter of 2020, excluding non-budgeted acquisitions, total costs incurred were \$78 million, comprised of \$63 million in drilling and completions activities, \$3 million in land, exploration and data related costs, \$6 million in infrastructure, including Laredo Midstream Services investments, and \$6 million in other capitalized costs. Additionally, a non-budgeted acquisition of \$1 million was closed during the quarter.

#### **Increased Oil Hedges**

The Company maintains an active, multi-year commodity and interest rate derivatives strategy to manage commodity price risk and support operating cash flows. Laredo utilizes only puts, swaps and collars and does not enter into three-way collars, which limit protection in a rapidly declining price environment.

For the remainder of 2020, Laredo has hedged 4.8 million barrels of oil, with 3.6 million barrels of oil swapped at a weighted-average price of \$59.50 WTI per barrel and 1.2 million barrels of oil swapped at a weighted-average price of \$63.07 Brent per barrel. For 2021, the Company has hedged approximately 70% of expected oil production, with 7.4 million barrels of oil at a weighted-average floor price of \$51.11 Brent per barrel.

Please see the table in the appendix of Laredo's Second-Quarter 2020 Earnings Presentation posted to the Company's website for the full details of the Company's commodity derivatives.

#### Liquidity

At June 30, 2020, the Company had outstanding borrowings of \$275 million on its \$725 million senior secured credit facility, resulting in available capacity, after the reduction for outstanding letters of credit, of \$406 million. Including cash and cash equivalents of \$16 million, total liquidity was \$422 million.

At August 4, 2020, the Company had outstanding borrowings of \$300 million on its \$725 million senior secured credit facility, resulting in available capacity, after the reduction for outstanding letters of credit, of \$381 million. Including cash and cash equivalents of \$21 million, total liquidity was \$402 million.

#### Third-Quarter and Full-Year 2020 Guidance

The table below reflects the Company's quarterly and full-year guidance for total and oil production for 2020.

	3Q-20E	4Q-20E	FY-20E
Total production (MBOE per day)	83.5 - 85.5	78.0 - 80.0	85.5 - 86.5
Oil production (MBOPD)	24.2 - 25.2	20.5 - 21.5	26.2 - 26.8

The table below reflects the Company's guidance for selected revenue and expense items for the third quarter of 2020.

	3Q-20E
Average sales price realizations (excluding derivatives):	
Oil (% of WTI)	96%
NGL (% of WTI)	21%
Natural gas (% of Henry Hub)	54%
Other (\$ MM):	
Net income (expense) of purchased oil	(\$4.5)
Net midstream service income (expense)	\$1.2
Selected average costs & expenses:	
Lease operating expenses (\$/BOE)	\$2.75
Production and ad valorem taxes (% of oil, NGL and natural gas sales revenues)	7.25%
Transportation and marketing expenses (\$/BOE)	\$1.40
General and administrative expenses (excluding long-term incentive plan ("LTIP"), \$/BOE)	\$1.40
General and administrative expenses (LTIP cash and non-cash, \$/BOE)	\$0.45
Depletion, depreciation and amortization (\$/BOE)	\$6.50

#### **Conference Call Details**

On Thursday, August 6, 2020, at 7:30 a.m. CT, Laredo will host a conference call to discuss its second-quarter 2020 financial and operating results and management's outlook, the content of which is not part of this earnings release. A slide presentation providing summary financial and statistical information that will be discussed on the call will be posted to the Company's website and available for review. The Company invites interested parties to listen to the call via the Company's website at <a href="www.laredopetro.com">www.laredopetro.com</a>, under the tab for "Investor Relations." Portfolio managers and analysts who would like to participate on the call should dial 877.930.8286 (international

dial-in 253.336.8309), using conference code 4172567, 10 minutes prior to the scheduled conference time. A telephonic replay will be available two hours after the call on August 6, 2020 through Thursday, August 13, 2020. Participants may access this replay by dialing 855.859.2056, using conference code 4172567.

#### About Laredo

Laredo Petroleum, Inc. is an independent energy company with headquarters in Tulsa, Oklahoma. Laredo's business strategy is focused on the acquisition, exploration and development of oil and natural gas properties, primarily in the Permian Basin of West Texas.

Additional information about Laredo may be found on its website at www.laredopetro.com.

#### Forward-Looking Statements

This press release and any oral statements made regarding the contents of this release, including in the conference call referenced herein, contain forward-looking statements as defined under Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. All statements, other than statements of historical facts, that address activities that Laredo assumes, plans, expects, believes, intends, projects, indicates, enables, transforms, estimates or anticipates (and other similar expressions) will, should or may occur in the future are forward-looking statements. This press release and any accompanying disclosures may include or reference certain forward-looking, non-GAAP financial measures, such as Free Cash Flow, Adjusted Net Income and Adjusted EBITDA, and certain related estimates regarding future performance, results and financial position. The forward-looking statements are based on management's current belief, based on currently available information, as to the outcome and timing of future events. General risks relating to Laredo include, but are not limited to, the decline in prices of oil, natural gas liquids and natural gas and the related impact to financial statements as a result of asset impairments and revisions to reserve estimates, oil production quotas or other actions that might be imposed by the Organization of Petroleum Exporting Countries and other producing countries ("OPEC+"), the outbreak of disease, such as the coronavirus ("COVID-19") pandemic, and any related government policies and actions, changes in domestic and global production, supply and demand for commodities, including as a result of the COVID-19 pandemic and actions by OPEC+, long-term performance of wells, drilling and operating risks, the increase in service and supply costs, tariffs on steel, pipeline transportation and storage constraints in the Permian Basin, the possibility of production curtailment, hedging activities, possible impacts of litigation and regulations, the impact of repurchases, if any, of securities from time to time and other factors, including those and other risks described in its Annual Report on Form 10-K for the year ended December 31, 2019, Amendment No. 1 to its Quarterly Report on Form 10-Q for the quarter ended March 31, 2020, its Quarterly Report on Form 10-Q for the quarter ended June 30, 2020 and those set forth from time to time in other filings with the Securities and Exchange Commission ("SEC"). These documents are available through Laredo's website at www.laredopetro.com under the tab "Investor Relations" or through the SEC's Electronic Data Gathéring and Analysis Retrieval System at www.sec.gov. Any of these factors could cause Laredo's actual results and plans to differ materially from those in the forward-looking statements. Therefore, Laredo can give no assurance that its future results will be as estimated. Any forward-looking statement speaks only as of the date on which such statement is made. Laredo does not intend to, and disclaims any obligation to, correct update or revise any forward-looking statement, whether as a result of new information, future events or otherwise, except as required by applicable law.

The SEC generally permits oil and natural gas companies, in filings made with the SEC, to disclose proved reserves, which are reserve estimates that geological and engineering data demonstrate with reasonable certainty to be recoverable in future years from known reservoirs under existing economic and operating conditions and certain probable and possible reserves that meet the SEC's definitions for such terms. In this press release and the conference call, the Company may use the terms "resource potential," "resource play," "estimated ultimate recovery" or "EURs," and "type curve," each of which the SEC guidelines restrict from being included in filings with the SEC without strict compliance with SEC definitions. These terms refer to the Company's internal estimates of unbooked hydrocarbon quantities that may be potentially discovered through exploratory drilling or recovered with additional drilling or recovery techniques. "Resource potential" is used by the Company to refer to the estimated quantities of hydrocarbons that may be added to proved reserves, largely from a specified resource play potentially

supporting numerous drilling locations. A "resource play" is a term used by the Company to describe an accumulation of hydrocarbons known to exist over a large areal expanse and/or thick vertical section potentially supporting numerous drilling locations, which, when compared to a conventional play, typically has a lower geological and/or commercial development risk. EURs are based on the Company's previous operating experience in a given area and publicly available information relating to the operations of producers who are conducting operations in these areas. Unbooked resource potential or EURs do not constitute reserves within the meaning of the Society of Petroleum Engineer's Petroleum Resource Management System or SEC rules and do not include any proved reserves. Actual quantities of reserves that may be ultimately recovered from the Company's interests may differ substantially from those presented herein. Factors affecting ultimate recovery include the scope of the Company's ongoing drilling program, which will be directly affected by the availability of capital, decreases in oil, natural gas liquids and natural gas prices, well spacing, drilling and production costs, availability and cost of drilling services and equipment, drilling results, lease expirations, transportation constraints, regulatory approvals, negative revisions to reserve estimates and other factors as well as actual drilling results, including geological and mechanical factors affecting recovery rates. EURs from reserves may change significantly as development of the Company's core assets provides additional data. In addition, our production forecasts and expectations for future periods are dependent upon many assumptions, including estimates of production decline rates from existing wells and the undertaking and outcome of future drilling activity, which may be affected by significant commodity price declines or drilling cost increases. "Type curve" refers to a production profile of a well, or a particular category of wells, for a specific play and/or area. In addition, the Company's production forecasts and expectations for future periods are dependent upon many assumptions, including estimates of production decline rates from existing wells and the undertaking and outcome of future drilling activity, which may be affected by significant commodity price declines or drilling cost increases. The "standardized measure" of discounted future new cash flows is calculated in accordance with SEC regulations and a discount rate of 10%. Actual results may vary considerably and should not be considered to represent the fair market value of the Company's proved reserves.

Unless otherwise specified, references to "average sales price" refer to average sales price excluding the effects of our derivative transactions.

All amounts, dollars and percentages presented in this press release are rounded and therefore approximate.

#### Laredo Petroleum, Inc. Selected operating data

		Three months ended June 30,			Six months ended June 30, 2020		
	·	2020		2019	2020		2019
		(unaudited)		(una	audited)		
Sales volumes:							
Oil (MBbl)		2,843		2,771	5,498		5,305
NGL (MBbl)		2,752		2,200	5,219		4,299
Natural gas (MMcf)		17,817		15,092	34,329		27,941
Oil equivalents (MBOE) <sup>(1)(2)</sup>		8,565		7,485	16,439		14,260
Average daily oil equivalent sales volumes (BOE/D) <sup>(2)</sup>		94,117		82,259	90,324		78,787
Average daily oil sales volumes (BOPD)(2)		31,241		30,447	30,209		29,308
Average sales prices <sup>(2)</sup> :							
Oil (\$/Bbl) <sup>(3)</sup>	\$	24.66	\$	57.76	\$ 34.57	\$	54.52
NGL (\$/Bbl) <sup>(3)</sup>	\$	4.81	\$	10.09	\$ 4.75	\$	12.66
Natural gas (\$/Mcf) <sup>(3)</sup>	\$	0.61	\$	0.11	\$ 0.44	\$	0.49
Average sales price (\$/BOE) <sup>(3)</sup>	\$	10.99	\$	24.56	\$ 13.99	\$	25.05
Oil, with commodity derivatives (\$/Bbl) <sup>(4)</sup>	\$	50.46	\$	56.65	\$ 53.42	\$	52.36
NGL, with commodity derivatives (\$/Bbl) <sup>(4)</sup>	\$	7.60	\$	12.82	\$ 7.24	\$	14.04
Natural gas, with commodity derivatives (\$/Mcf) <sup>(4)</sup>	\$	0.91	\$	1.17	\$ 0.93	\$	1.14
Average sales price, with commodity derivatives (\$/BOE)(4)	\$	21.09	\$	27.09	\$ 22.10	\$	25.94
Selected average costs and expenses per BOE sold <sup>(2)</sup> :							
Lease operating expenses	\$	2.40	\$	3.16	\$ 2.59	\$	3.24
Production and ad valorem taxes		0.81		1.51	0.98		1.30
Transportation and marketing expenses		1.31		0.65	1.50		0.68
Midstream service expenses		0.10		0.08	0.12		0.15
General and administrative (excluding LTIP)		1.02		1.62	 1.17		1.86
Total selected operating expenses	\$	5.64	\$	7.02	\$ 6.36	\$	7.23
General and administrative (LTIP):			_				
LTIP cash	\$	0.05	\$	(0.03)	\$ 0.04	\$	_
LTIP non-cash	\$	0.17	\$	(0.12)	\$ 0.21	\$	0.42
Depletion, depreciation and amortization	\$	7.77	\$	8.78	\$ 7.78	\$	9.03

<sup>(1)</sup> BOE is calculated using a conversion rate of six Mcf per one Bbl.

 $<sup>\</sup>begin{tabular}{ll} \end{tabular} \begin{tabular}{ll} \end{tabular} The numbers presented are calculated based on actual amounts that are not rounded. \end{tabular}$ 

<sup>(3)</sup> Price reflects the average of actual sales prices received when control passes to the purchaser/customer adjusted for quality, certain transportation fees, geographical differentials, marketing bonuses or deductions and other factors affecting the price received at the delivery point.

<sup>(4)</sup> Price reflects the after-effects of our commodity derivative transactions on our average sales prices. Our calculation of such after-effects includes settlements of matured commodity derivatives during the respective periods in accordance with GAAP and an adjustment to reflect premiums incurred previously or upon settlement that are attributable to commodity derivatives that settled during the respective periods.

# Laredo Petroleum, Inc. Condensed consolidated statements of operations

	Three months ended June 30,					Six months ended June 30, 2020			
(in thousands, except per share data)	 2020 2019				2020 2019				
	(unaudited)					udited)			
Revenues:									
Oil, NGL and natural gas sales	\$ 94,143	\$	183,863	\$	230,028	\$	357,239		
Midstream service revenues	2,281		2,610		4,964		5,493		
Sales of purchased oil	14,164		30,170		80,588		62,858		
Total revenues	 110,588		216,643		315,580		425,590		
Costs and expenses:									
Lease operating expenses	20,591		23,632		42,631		46,241		
Production and ad valorem taxes	6,938		11,328		16,182		18,547		
Transportation and marketing expenses	11,181		4,891		24,725		9,650		
Midstream service expenses	815		607		1,985		2,210		
Costs of purchased oil	16,117		30,172		95,414		62,863		
General and administrative	10,659		11,056		23,221		32,575		
Organizational restructuring expenses	4,200		10,406		4,200		10,406		
Depletion, depreciation and amortization	66,574		65,703		127,876		128,801		
Impairment expense	406,448		_		593,147		_		
Other operating expenses	1,117		1,020		2,223		2,072		
Total costs and expenses	 544,640		158,815		931,604		313,365		
Operating income (loss)	 (434,052)		57,828		(616,024)		112,225		
Non-operating income (expense):									
Gain (loss) on derivatives, net	(90,537)		88,394		207,299		40,029		
Interest expense	(27,072)		(15,765)		(52,042)		(31,312)		
Litigation settlement	_		42,500		_		42,500		
Loss on extinguishment of debt	_		_		(13,320)		_		
Other, net	(967)		2,176		(1,478)		2,104		
Total non-operating income (expense), net	 (118,576)		117,305		140,459		53,321		
Income (loss) before income taxes	 (552,628)		175,133		(475,565)		165,546		
Income tax benefit (expense):	 •			-					
Deferred	7,173		(1,751)		4,756		(1,655)		
Total income tax benefit (expense)	 7,173		(1,751)		4,756		(1,655)		
Net income (loss)	\$ (545,455)	\$	173,382	\$	(470,809)	\$	163,891		
Net income (loss) per common share:									
Basic	\$ (46.75)	\$	14.99	\$	(40.44)	\$	14.19		
Diluted	\$ (46.75)	\$	14.98	\$	(40.44)	\$	14.15		
Weighted-average common shares outstanding <sup>(1)</sup> :	` -/				` ,				
Basic	11,667		11,570		11,642		11,547		
Diluted	11,667		11,578		11,642		11,586		
							,,,,,,		

<sup>(1)</sup> Net income (loss) per common share and weighted-average common shares outstanding were retroactively adjusted for the Company's 1-for-20 reverse stock split effective June 1, 2020.

# Laredo Petroleum, Inc. Condensed consolidated statements of cash flows

		Three months	ıne 30,	Six months ended June 30, 2020					
(in thousands)		2020		2019	20	20		2019	
	_	(una	udited)		(unaudite			ed)	
Cash flows from operating activities:									
Net income (loss)	\$	(545,455)	\$	173,382	\$	(470,809)	\$	163,891	
Adjustments to reconcile net income (loss) to net cash provided by operating activities:									
Share-settled equity-based compensation, net		1,694		(423)		4,070		6,983	
Depletion, depreciation and amortization		66,574		65,703		127,876		128,801	
Impairment expense		406,448		_		593,147		_	
Mark-to-market on derivatives:									
(Gain) loss on derivatives, net		90,537		(88,394)		(207,299)		(40,029)	
Settlements received for matured derivatives, net		86,872		23,480		134,595		23,582	
Settlements paid for early terminations of commodity derivatives, net		_		(5,409)		_		(5,409)	
Premiums paid for commodity derivatives		(50,593)		(2,233)		(51,070)		(6,249)	
Loss on extinguishment of debt		_		_		13,320		_	
Deferred income tax (benefit) expense		(7,173)		1,751		(4,756)		1,655	
Other, net		5,936		4,413		12,857		12,189	
Cash flows from operating activities before changes in operating assets and liabilities, net		54,840		172,270		151,931		285,414	
Change in current assets and liabilities, net		8,750	, .	9,628		27,458		(27,122)	
Change in noncurrent assets and liabilities, net		(1,617)		1,913		(7,827)		2,977	
Net cash provided by operating activities		61,973		183,811		171,562		261,269	
Cash flows from investing activities:									
Acquisitions of oil and natural gas properties, net		(687)		(2,880)		(23,563)		(2,880)	
Capital expenditures:									
Oil and natural gas properties		(106,563)		(131,887)		(241,939)		(284,616)	
Midstream service assets		(1,000)		(3,187)		(1,761)		(5,449)	
Other fixed assets		(1,240)		(460)		(2,069)		(965)	
Proceeds from dispositions of capital assets, net of selling costs		677		893		728		936	
Net cash used in investing activities		(108,813)		(137,521)		(268,604)		(292,974)	
Cash flows from financing activities:									
Borrowings on Senior Secured Credit Facility		_		_		_		80,000	
Payments on Senior Secured Credit Facility		_		(35,000)		(100,000)		(35,000)	
Issuance of January 2025 Notes and January 2028 Notes		_		_		1,000,000		_	
Extinguishment of debt		_		_		(808,855)		_	
Payments for debt issuance costs		(68)		_		(18,451)		_	
Other, net		(122)		(34)		(762)		(2,646)	
Net cash (used in) provided by financing activities		(190)		(35,034)		71,932		42,354	
Net (decrease) increase in cash and cash equivalents		(47,030)		11,256	-	(25,110)		10,649	
		(41,000)							
Cash and cash equivalents, beginning of period		62,777		44,544		40,857		45,151	

## Laredo Petroleum, Inc. Total Costs Incurred

The following tables present the components of our costs incurred, excluding non-budgeted acquisition costs, for the periods presented and corresponding changes:

	Three months ended June 30,					Six months ended June 30, 2020			
(in thousands)	2020	)		2019		2020		2019	
	(unaudited)					(unaudited)			
Oil and natural gas properties	\$	75,941	\$	128,780	\$	228,809	\$	289,002	
Midstream service assets		671		3,064		1,594		6,437	
Other fixed assets		1,774		453		2,597		967	
Total costs incurred, excluding non-budgeted acquisition costs	\$	78,386	\$	132,297	\$	233,000	\$	296,406	

# Laredo Petroleum, Inc. Supplemental reconciliations of GAAP to non-GAAP financial measures

#### Non-GAAP financial measures

The non-GAAP financial measures of Free Cash Flow, Adjusted Net Income and Adjusted EBITDA, as defined by us, may not be comparable to similarly titled measures used by other companies. Therefore, these non-GAAP financial measures should be considered in conjunction with net income or loss and other performance measures prepared in accordance with GAAP, such as operating income or loss or cash flows from operating activities. Free Cash Flow, Adjusted Net Income and Adjusted EBITDA should not be considered in isolation or as a substitute for GAAP measures, such as net income or loss, operating income or loss or any other GAAP measure of liquidity or financial performance.

#### Free Cash Flow (Unaudited)

Free Cash Flow, a non-GAAP financial measure, does not represent funds available for future discretionary use because it excludes funds required for future debt service, capital expenditures, acquisitions, working capital, income taxes, franchise taxes and other commitments and obligations. However, our management believes Free Cash Flow is useful to management and investors in evaluating operating trends in our business that are affected by production, commodity prices, operating costs and other related factors. There are significant limitations to the use of Free Cash Flow as a measure of performance, including the lack of comparability due to the different methods of calculating Free Cash Flow reported by different companies.

The following table presents a reconciliation of net cash provided by operating activities (GAAP) to cash flows from operating activities before changes in operating assets and liabilities, net, less costs incurred, excluding non-budgeted acquisition costs, for the calculation of Free Cash Flow (non-GAAP) for the periods presented:

	Three months ended June 30,					Six months ended June 30, 2020			
(in thousands)		2020		2019		2020		2019	
		(una	udited)			(una	udited)		
Net cash provided by operating activities	\$	61,973	\$	183,811	\$	171,562	\$	261,269	
Less:									
Change in current assets and liabilities, net		8,750		9,628		27,458		(27,122)	
Change in noncurrent assets and liabilities, net		(1,617)		1,913		(7,827)		2,977	
Cash flows from operating activities before changes in operating assets and liabilities, net		54,840		172,270		151,931		285,414	
Less costs incurred, excluding non-budgeted acquisition costs:									
Oil and natural gas properties <sup>(1)</sup>		75,941		128,780		228,809		289,002	
Midstream service assets <sup>(1)</sup>		671		3,064		1,594		6,437	
Other fixed assets		1,774		453		2,597		967	
Total costs incurred, excluding non-budgeted acquisition costs		78,386		132,297		233,000	· · · · · · · · · · · · · · · · · · ·	296,406	
Free Cash Flow (non-GAAP)	\$	(23,546)	\$	39,973	\$	(81,069)	\$	(10,992)	

<sup>(1)</sup> Includes capitalized share-settled equity-based compensation and asset retirement costs.

#### Adjusted Net Income (Unaudited)

Adjusted Net Income is a non-GAAP financial measure we use to evaluate performance, prior to income taxes, mark-to-market on derivatives, premiums paid for commodity derivatives that matured during the period, impairment expense, gains or losses on disposal of assets and other non-recurring income and expenses and after applying adjusted income tax expense. We believe Adjusted Net Income helps investors in the oil and natural gas industry to measure and compare our performance to other oil and natural gas companies by excluding from the calculation items that can vary significantly from company to company depending upon accounting methods, the book value of assets and other non-operational factors.

The following table presents a reconciliation of income (loss) before income taxes (GAAP) to Adjusted Net Income (non-GAAP):

		Six months ended June 30, 2020						
(in thousands, except per share data)		2020		2019		2020		2019
		(una	udited)			(una	udited)	
Income (loss) before income taxes	\$	(552,628)	\$	175,133	\$	(475,565)	\$	165,546
Plus:								
Mark-to-market on derivatives:								
(Gain) loss on derivatives, net		90,537		(88,394)		(207,299)		(40,029)
Settlements received for matured derivatives, net		86,872		23,480		134,595		23,582
Settlements paid for early terminations of commodity derivatives, net		_		(5,409)		_		(5,409)
Premiums paid for commodity derivatives that matured during the period <sup>(1)</sup>		_		(2,233)		(477)		(6,249)
Organizational restructuring expenses		4,200		10,406		4,200		10,406
Impairment expense		406,448		_		593,147		_
Loss on extinguishment of debt		_		_		13,320		_
Litigation settlement		_		(42,500)		_		(42,500)
(Gain) loss on disposal of assets, net		(152)		670		450		1,609
Write-off of debt issuance costs		1,103		_		1,103		_
Adjusted income before adjusted income tax expense		36,380		71,153		63,474		106,956
Adjusted income tax expense <sup>(2)</sup>	<u></u>	(8,004)		(15,654)		(13,964)		(23,530)
Adjusted Net Income	\$	28,376	\$	55,499	\$	49,510	\$	83,426
Net income (loss) per common share:								
Basic	\$	(46.75)	\$	14.99	\$	(40.44)	\$	14.19
Diluted	\$	(46.75)	\$	14.98	\$	(40.44)	\$	14.15
Adjusted Net Income per common share:								
Basic	\$	2.43	\$	4.80	\$	4.25	\$	7.22
Diluted	\$	2.43	\$	4.79	\$	4.25	\$	7.20
Adjusted diluted	\$	2.43	\$	4.79	\$	4.23	\$	7.20
Weighted-average common shares outstanding:								
Basic		11,667		11,570		11,642		11,547
Diluted		11,667		11,578		11,642		11,586
Adjusted diluted		11,686		11,578		11,697		11,586

<sup>(1)</sup> Reflects premiums incurred previously or upon settlement that are attributable to derivatives settled in the respective periods presented and were not a result of a hedge restructuring.

<sup>(2)</sup> Adjusted income tax expense is calculated by applying a statutory tax rate of 22% for each of the periods ended June 30, 2020 and 2019.

#### Adjusted EBITDA (Unaudited)

Adjusted EBITDA is a non-GAAP financial measure that we define as net income or loss plus adjustments for share-settled equity-based compensation, depletion, depreciation and amortization, impairment expense, mark-to-market on derivatives, premiums paid for commodity derivatives that matured during the period, accretion expense, gains or losses on disposal of assets, interest expense, income taxes and other non-recurring income and expenses. Adjusted EBITDA provides no information regarding a company's capital structure, borrowings, interest costs, capital expenditures, working capital movement or tax position. Adjusted EBITDA does not represent funds available for future discretionary use because it excludes funds required for debt service, capital expenditures, working capital, income taxes, franchise taxes and other commitments and obligations. However, our management believes Adjusted EBITDA is useful to an investor in evaluating our operating performance because this measure:

- is widely used by investors in the oil and natural gas industry to measure a company's operating performance without regard to items that can vary substantially from
  company to company depending upon accounting methods, the book value of assets, capital structure and the method by which assets were acquired, among other
  factors;
- helps investors to more meaningfully evaluate and compare the results of our operations from period to period by removing the effect of our capital structure from our operating structure; and
- is used by our management for various purposes, including as a measure of operating performance, in presentations to our board of directors and as a basis for strategic planning and forecasting.

There are significant limitations to the use of Adjusted EBITDA as a measure of performance, including the inability to analyze the effect of certain recurring and non-recurring items that materially affect our net income or loss and the lack of comparability of results of operations to different companies due to the different methods of calculating Adjusted EBITDA reported by different companies. Our measurements of Adjusted EBITDA for financial reporting as compared to compliance under our debt agreements differ.

The following table presents a reconciliation of net income (loss) (GAAP) to Adjusted EBITDA (non-GAAP) for the periods presented:

	Three months ended June 30,					Six months ended June 30, 2020			
(in thousands)		2020		2019		2020		2019	
		(una	udited)			(una	udited)		
Net income (loss)	\$	(545,455)	\$	173,382	\$	(470,809)	\$	163,891	
Plus:									
Share-settled equity-based compensation, net		1,694		(423)		4,070		6,983	
Depletion, depreciation and amortization		66,574		65,703		127,876		128,801	
Impairment expense		406,448		_		593,147		_	
Organizational restructuring expenses		4,200		10,406		4,200		10,406	
Mark-to-market on derivatives:									
(Gain) loss on derivatives, net		90,537		(88,394)		(207,299)		(40,029)	
Settlements received for matured derivatives, net		86,872		23,480		134,595		23,582	
Settlements paid for early terminations of commodity derivatives, net		_		(5,409)		_		(5,409)	
Premiums paid for commodity derivatives that matured during the period <sup>(1)</sup>		_		(2,233)		(477)		(6,249)	
Accretion expense		1,117		1,020		2,223		2,072	
(Gain) loss on disposal of assets, net		(152)		670		450		1,609	
Interest expense		27,072		15,765		52,042		31,312	
Loss on extinguishment of debt		_		_		13,320		_	
Litigation settlement		_		(42,500)		_		(42,500)	
Write-off of debt issuance costs		1,103		_		1,103		_	
Income tax (benefit) expense		(7,173)		1,751		(4,756)		1,655	
Adjusted EBITDA	\$	132,837	\$	153,218	\$	249,685	\$	276,124	

<sup>(1)</sup> Reflects premiums incurred previously or upon settlement that are attributable to derivatives settled in the respective periods presented and were not a result of a hedge restructuring.

#### Forecasted Free Cash Flow

Forecasted Free Cash Flow, a non-GAAP financial measure, is calculated as estimated cash flows from operating activities before changes in assets and liabilities, less estimated costs incurred, excluding non-budgeted acquisition costs, made during the period. Management believes this is useful to management and investors in evaluating the operating trends in its business due to production, commodity prices, operating costs and other related factors. We do not provide guidance on the reconciling items between forecasted cash provided by operating activities and forecasted Free Cash Flow due to the uncertainty regarding timing and estimates of these items. Therefore, we cannot reconcile forecasted cash provided by operating activities to forecasted Free Cash Flow without unreasonable effort.

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#### Forward-Looking / Cautionary Statements

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management believes that such measures are useful for investors, they should not be used as a replacement for functionnessured that are in accordance with GAAP. For a reconciliation of Adjusced SBITLA, Class Flow and Free Class Flow to the nearest comparable measure in accordance with GAAP, please see the Adjusced SBITLA. Class Flow with the control to the reconciliation of Adjusced SBITLA, Class Flow with the control to the reconciliation of the reconcilia

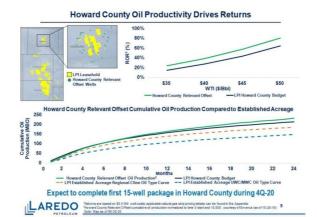


#### Successfully Operating in a Turbulent Macro Environment







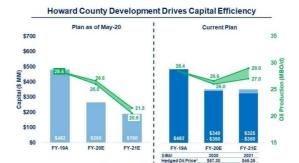


#### Increased Activity Accelerates Development of Howard County DUCs

	1Q-20A	2Q-20A	3Q-20E	4Q-20E	FY-20E
Drilling Rigs	4.0	2.4	1.0	1.0	2.1
Spuds	25	17	7	6	55
			Accelerati	ed Activity	
Completion Crews	1.7	0.3	0.3	1.0	0.8
Completions	28	5	0	15	48
Total Capital	\$155	\$78	\$105	- \$115	\$340 - \$350
Avg. Working Interest					98%
Avg. Lateral Length					9,000

Cash Flow<sup>1</sup> from additional activity is secured with additional 2021 hedges





■ Capital<sup>2</sup> (\$ MM) ■ OIP Production (MBOd)

2020 & 2021 normalized development plans focus on production and Cash Flow<sup>3</sup> stability

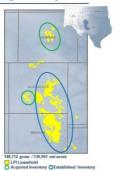
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## Acquisitions Added Oily, High-Margin Inventory

# Returns on acquired inventory locations place them at the front of the development schedule

- High-margin (50+% oil), higher-return inventory
- Contiguous Midland Basin acreage positioned to benefit from LPI's peer-leading operational costs and efficiencies
- Target long-term, consistent Free Cash Flow¹ generation and leverage ratio reduction

Acquired Inventory	Inventory		
Lower Spraberry / UWC/MWC	175		
Established Inventory	Inventory		
UWC/MWC	300 - 450		
Cline	140 - 160		
Total Inventory	Inventory		
Acquired & Established	615 - 785		





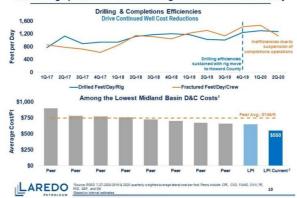
'See Appendix for reconciliations of non-GAAP measures Note: Inventory expected to average oil type curve productivity on Established inventory and budget expectations on Acquired inventory & Man as et 66,30,20

## Optimized Development Supports Consistent Oil Outperformance



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## Maintaining Operational & Cost Advantages in Move to Howard County

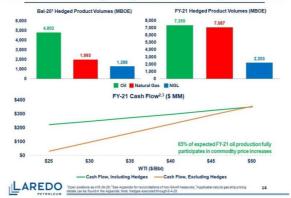








## Active Derivatives Strategy Manages Price Risk and Supports Cash Flow



#### Actively Managing our Balance Sheet and Debt Ratios



## Expect to reduce net borrowings with Free Cash Flow<sup>1</sup> in 2H-20





**APPENDIX** 

#### Guidance

Production:	3Q-20	4Q-20	FY-20
Total production (MBOE/d)	83.5 - 85.5	78.0 - 80.0	85.5 - 86.5
Oil production (MBO/d)	24.2 - 25.2	20.5 - 21.5	26.2 - 26.8
Average sales price realizations:	3Q-20		
Oil (% of WTI)	96%		
NGL (% of WTI)	21%		
Natural gas (% of Henry Hub)	54%		
Other (\$ MM):	3Q-20		
Net income / (expense) of purchased oil	(\$4.5)		
Net midstream income / (expense)	\$1.2		
Operating costs & expenses (\$/BOE):	3Q-20		
Lease operating expenses	\$2.75		
Production and ad valorem taxes (% of oil, NGL and natural gas revenues)	7.25%		
Transportation and marketing expenses	\$1.40		
General and administrative expenses (excluding LTIP)	\$1.40		
General and administrative expenses (LTIP cash & non-cash)	\$0.45		
Depletion, depreciation and amortization	\$6.50		



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#### Commodity Prices Used for 3Q-20 Realization Guidance



 4.	10	 in	1 1	20	0	rai	 10	١

	C2		IC4	NC4	C5+	Composite
	(\$/Bbl)	(\$/Bbl)	(\$/Bbl)	(\$/Bbl)	(\$/Bbl)	(\$/Bbl)
Jul-20	\$9.07	\$20.76	\$24.56	\$22.21	\$28.69	\$17.13
Aug-20	\$9.03	\$22.05	\$29.40	\$22.31	\$33.92	\$18.27
Sep-20	\$9.16	\$21.45	\$30.08	\$22.37	\$34.18	\$18.18
3O-20 Average	\$9.09	\$21.42	\$27.99	\$22.29	\$32.24	\$17.86

#### latural Cae

	HH (\$/MMBtu)	Waha (\$/MMBtu)
Jul-20	\$1.50	\$1.33
Aug-20	\$1.85	\$1,30
Sep-20	\$2.10	\$1.55
3Q-20 Average	\$1,81	\$1,39



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## Strip Pricing

	WTI (\$/Bbl)	Brent (\$/Bbl)	HH (\$/MMBtu)
Bal-20	\$41.45	\$44.60	\$2.45
FY-21	\$43.40	\$46.90	\$2.75
FY-22	\$44.80	\$48.85	\$2.55



## Oil, Natural Gas & Natural Gas Liquids Hedges

Hedge Product Summary	Bal-20	FY-21	FY-22
Oil total volume (Bbl)	4,802,400	7,354,750	2,920,000
Oil wtd-avg price (\$/Bbl) - WTI	\$59.50		
Oil wtd-avg price (\$/Bbl) - Brent	\$63.07	\$51.11	\$46.40
Nat gas total volume (MMBtu)	11,960,000	42,522,500	
Nat gas wtd-avg price (\$/MMBtu) - HH	\$2.72	\$2.59	
NGL total volume (Bbl)	1,288,000	2,202,775	

rear gas with any price (simmble) - 1111			VL.12 VL.03					
NGL tot	al volume (i	Bbl)		1,288,000 2	2,202,775			
Oil	Bal-20	FY-21	FY-22	Natural Gas Liquid	is Swaps	Bal-20	FY-21	FY-22
WTI Swaps Volume (Bb) Wid-avg price (\$/Bb) Brent Swaps Volume (Bb) Wid-avg price (\$/Bb) Brent Puts Volume (Bb) Wid-avg price (\$/Bb) Brent Puts Volume (Bb) Wid-avg floor price (\$/Bb) Brent Collars Volume (Bb) Wid-avg floor price (\$/Bb) Wid-avg floor price (\$/Bb) Wid-avg celing price (\$/Bb)	3,606,400 \$59.50 1,196,000 \$63.07	4,307,000 \$49,71 2,463,750 \$55.00 584,000 \$45.00 \$59.50	2,920,000 \$46.40	Ethane Volume (Bbl) Wid-avg price (\$/. Propane Volume (Bbl) Wid-avg price (\$/. Normal Butane Volume (Bbl) Wid-avg price (\$/. Isobutane Volume (Bbl) Wid-avg price (\$/. Natural Gasoline	Bbl) Bbl)	184,000 \$13.60 625,600 \$26.58 220,800 \$28.69 55,200 \$29.99	912,500 \$12.01 730,000 \$25.52 255,500 \$27.72 67,525 \$28.79	
Oil Basis Swaps	Bal-20	FY-21	FY-21	Volume (Bbl)		202,400	237,250	
Brent/WTI Volume (Bbl) Wtd-avg price (\$/Bbl)	1,803,200 \$5.09			Wtd-avg price (\$// Basis Swaps Waha/HH	Bbl)	\$45.15 Bal-20	\$44.31 FY-21	FY-22
Natural Gas Swaps	Bal-20	FY-21	FY-21	Volume (MMBtu)		21,160,000	41,610,000	7,300,000
HH Volume (MMBtu) Wtd-avg price (\$/MMBtu)	11,960,000 \$2.72	42,522,500 \$2.59		Wtd-avg price (\$/	MMBtu)	(\$0.82)	(\$0.55)	(\$0.53)



Supplemental Non-GAAP Financial Measures

Adjusted EBITOs. Is an GAAP financial measure that we define as net income or loss piles adjustments for share-settind equity based compensation, depleyecciation and instruction, regularisment operates, mark to instruct of netritudes, presuman paid for commodify derivatives that makes of using the period operation of the commodified operation of the period operation of the commodified operation on information reparting a company's capital structure, borrowings, interest costs, capital expenditures, working capital movement of its prostice. Adjusted STITA, does not represent thank available for them discustions upon becaused a reaches them required for define extreme expensions. Adjusted STITA, does not represent thank available for them discustions upon becaused a reaches them required for define extruction, paid an expension of the prostice. Adjusted to the state of the st

	Three months ended,				
(in thousands, unaudited)	9/30/19	12/31/19	3/31/201	6/30/20	
Net income (loss)	(\$264,629)	(\$241,721)	\$74,646	(\$545,455	
Plus:					
Share-settled equity-based compensation, net	_	-	2,376	1,694	
Non-cash stock-based compensation, net	(1,739)	3,046	_		
Depletion, depreciation and amortization	69,099	67,846	61,302	66,574	
Impairment expense	397.890	222,999	186,699	406,448	
Organizational restructuring expense	5,965	-	-	4,200	
Mark-to-market on derivatives:					
(Gain) loss on derivatives, net	(96.684)	57,562	(297,836)	90,537	
Settlements received (paid) for matured derivatives, net	25,245	14,394	47,723	86,872	
Settlements paid for early terminations of derivatives, net	_	_	-		
Premiums paid for derivatives	(1.415)	(1,399)	(477)	-	
Accretion expense	1,005	1,041	1,106	1,117	
(Gain) loss on disposal of assets, net	(1,294)	(67)	602	(152)	
Interest expense	15,191	15,044	24,970	27,072	
Litigation settlement	_	-	_	-	
Loss on extinguishment of debt		_	13,320		
Write-off of debt issuance costs	_	935	_	1,103	
Income tax (benefit) expense	(2,467)	(1,776)	2,417	(7,173)	
Adjusted EBITDA	\$146,167	\$137,904	\$116,848	\$132,837	

PETROLEUM Reflects revised and restated figures in 10-20-10-0/A

#### Supplemental Non-GAAP Financial Measure

#### Consolidated ERITDAY (Credit Agreement Calculation

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The following table presents a reconciliation of net income (loss) (GAAP) to Consolidated EBITDA (Credit Agreement Calculation; non-GAAP):

		Three mon	ths ended,	
(in thousands, unaudited)	9/30/2019	12/31/2019	3/31/201	6/30/2020
Net income (loss)	(\$264,629)	(\$241,721)	\$74,646	(\$545,455
Organizational restructuring expenses	5,965		-	4,200
Loss on early redemption of debt			13,320	
(Gain) loss on disposal of assets, net	(1,294)	(67)	602	(152)
Consolidated Net Income (Loss)	(259,958)	(241,788)	88,568	(541,407)
Mark-to-market on derivatives:				
(Gain) loss on derivatives, net	(96,684)	57,562	(297,836)	90,537
Settlements received (paid) for matured commodity derivatives, net	25,245	14,394	47,723	86,872
Settlements received (paid) for early terminations of commodity derivatives, net			-	
Mark-to-market (gain) loss on derivatives, net	(71,439)	71,956	(250,113)	177,409
Non-Cash Charges/Income:				
Deferred income tax expense (benefit)	(2,467)	(1,776)	2,417	(7,173)
Depletion, depreciation and amortization	69,099	67,846	61,302	66,574
Premiums paid for commodity derivatives	(1,415)	(1,399)	(477)	(50,593)
Share-settled equity-based compensation, net	(1,739)	3,046	2,376	1,694
Accretion expense	1,005	1,041	1,106	1,117
Impairment expense	397,890	222,999	186,699	406,448
Write-off of debt issuance costs		935		1,103
Interest Expense	15,191	15,044	24,970	27,072
Consolidated EBITDAX after EBITDAX Adjustments (limited to 15%)	\$146,167	\$137,904	\$116,848	\$82,244

#### Supplemental Non-GAAP Financial Measure

Net debt to TTM Adjusted EBITDA Net Debt to TTM Adjusted EBITDA is calculated as net debt divided by trailing twelve-month Adjusted EBITDA. Net debt is calculated as the face value of debt, reduced by cash and cash equivalents.

Net Debt to Adjusted EBITDA is used by our management for various purposes, including as a measure of operating performance, in presentations to our board of directors and as a basis for strategic planning and forecasting.

See Appendix slides for a definition of Adjusted EBITDA and for a reconciliation of Net Income to Adjusted EBITDA.

Net debt to TTM Consolidated EBITDAX (Credit Agreement Calculation)
Net Debt to TTM Consolidated EBITDAX is calculated as net debt divided by trailing twelve-month Consolidated EBITDAX. Net debt is calculated as the face value of debt, reduced by cash and cash requivalents.

Net Debt to Consolidated EBITDAX is used by the banks in our Senior Secured Credit Agreement as a measure of indebtedness and as a calculation to measure compliance with the Company's leverage covenant.

See Appendix slides for a definition of Consolidated EBITDAX and for a reconciliation of Net Income to Consolidated EBITDAX.

Liquidity
Calculated as the Company's outstanding borrowings on its Senior Secured Credit Agreement, less outstanding letters of credit, plus cash and cash equivalents.

Free Cash Flow
Free Cash Flow on-GAAP financial measure, does not representfunds available for future discretionary use because it excludes funds required for future debt service, capital expenditures, sequisitions, working capital, income taxes, franchise taxes and other commitments and obligations. However, our management believes Free Cash Flow is useful to management and investors in evaluating operating retends in our business that are affected by production, commodity prices, operating costs and other related factors. There are significant limitations to the use of Free Cash Flow as a measure of performance, including the lack of comparability due to the different methods of calculating Free Cash Flow so a measure of performance, including the

