

# Antero Resources Reports First Quarter 2022 Financial and Operational Results

**Denver, Colorado, April 27, 2022—Antero Resources Corporation (NYSE: AR)** ("Antero Resources", "Antero", or the "Company") today announced its first quarter 2022 financial and operating results. The relevant consolidated financial statements are included in Antero Resources' Quarterly Report on Form 10-Q for the quarter ended March 31, 2022.

#### First Quarter 2022 Highlights Include:

- Net production averaged 3.2 Bcfe/d, including 160 MBbl/d of liquids
- Realized pre-hedge natural gas equivalent price of \$6.04 per Mcfe, a \$1.09 per Mcfe premium to NYMEX pricing
  - o Realized pre-hedge natural gas price of \$5.01 per Mcf, a \$0.06 per Mcf premium to NYMEX pricing
  - o Realized C3+ NGL price of \$61.55 per barrel, or 65% of WTI, a 51% increase from the prior year period
- Net loss was \$156 million, Adjusted Net Income was \$360 million (Non-GAAP)
- Adjusted EBITDAX was \$707 million (Non-GAAP); net cash provided by operating activities was \$566 million
- Free Cash Flow was \$465 million before Changes in Working Capital (Non-GAAP)
- Repurchased \$100 million of shares during the quarter at an average price of \$27.11 per share
- Total long-term debt and Net Debt at quarter end was \$1.96 billion
- Net Debt to trailing last twelve month Adjusted EBITDAX declined to 1.1x (Non-GAAP)

Paul Rady, Chairman, Chief Executive Officer and President of Antero Resources commented, "Antero's first quarter results highlight our substantial exposure to rising commodity prices. We realized the highest quarterly NGL price in company history and benefited from direct exposure to NYMEX natural gas prices. During the quarter we sold approximately 75% of our natural gas into NYMEX-priced natural gas hubs, including the LNG fairway along the Gulf Coast and the Cove Point LNG facility in the Mid-Atlantic region. As LNG export demand increases, we are uniquely positioned to benefit from increasing prices due to our 2.3 Bcf/d of firm transportation delivered into these LNG fairways. We are currently selling nearly 1 Bcf/d of natural gas directly to LNG facilities on a mix of long-term and short-term contracts. As this market grows and develops we intend to utilize our significant firm transportation portfolio to increase our exposure."

Michael Kennedy, Chief Financial Officer of Antero Resources said, "We initiated our return of capital program by repurchasing \$100 million of AR shares during the last six weeks of the first quarter, which approximated 25% of our first quarter Free Cash Flow estimate. As previously communicated, we expect to use approximately 25% of Free Cash Flow for share repurchases until the borrowings on our credit facility are repaid. Our current estimate forecasts the credit facility to be repaid later in the second quarter and we then intend to increase our return of capital to greater than 50% of Free Cash Flow. Looking ahead, we expect in excess of \$2.5 billion of Free Cash Flow in 2022 and approximately \$10 billion of Free Cash Flow through 2026, based on current commodity prices. This Free Cash Flow outlook allows us to continue to reduce debt while also returning substantial capital to our shareholders."

For a discussion of the non-GAAP financial measures including Adjusted Net Income, Adjusted EBITDAX, Free Cash Flow and Net Debt please see "Non-GAAP Financial Measures."

### **Debt Reduction**

As of March 31, 2022, Antero's total debt was \$1.96 billion, including \$388 million of borrowings under the Company's revolving credit facility. Net Debt to trailing twelve month Adjusted EBITDAX was 1.1x. During the first quarter, Antero redeemed all \$585 million of outstanding senior notes due 2025 at 101.25% of par, plus accrued and unpaid interest. The Company used cash on hand and borrowings under its revolving credit facility to fund this senior note redemption. Borrowings under the credit facility utilized to fund the redemption are expected to be paid down during the second quarter of 2022 with Free Cash Flow.

# **Share Repurchase Program**

In February, Antero's Board of Directors authorized a share repurchase program for the Company to repurchase up to \$1.0 billion of its outstanding common stock. During the first quarter of 2022, Antero repurchased 3.7 million shares for \$100 million at an average share price of \$27.11.

#### Free Cash Flow

During the first quarter, Antero generated \$465 million of Free Cash Flow before Changes in Working Capital. Free Cash Flow after Changes in Working Capital was \$315 million.

	Three Montl March	
	2021	2022
Net cash provided by operating activities	\$ 563,731	565,673
Less: Net cash used in investing activities	(122,975)	(215,117)
Less: Proceeds from sale of assets, net	_	(195)
Less: Distributions to non-controlling interests in Martica	(24,699)	(35,757)
Free Cash Flow	\$ 416,057	314,604
Changes in Working Capital (1)	(96,369)	150,474
Free Cash Flow before Changes in Working Capital	\$ 319,688	465,078

<sup>(1)</sup> Working capital adjustments in the first quarter of 2022 include \$136.0 million in changes in current assets and current liabilities and a \$14.5 million decrease in accounts payable and accrued liabilities for additions to property and equipment.

#### First Quarter 2022 Financial Results

Net loss was \$156 million, or \$0.50 per diluted share, compared to net loss of \$15 million, or \$0.05 per diluted share, in the prior year period. Adjusted Net Income was \$360 million, or \$1.15 per diluted share, compared to Adjusted Net Income of \$183 million, or \$0.62 per diluted share, in the prior year period.

Adjusted EBITDAX was \$707 million, a 36% increase compared to the prior year quarter, driven by higher realized natural gas and NGL prices.

Net daily natural gas equivalent production in the first quarter averaged 3.2 Bcfe/d, including 160 MBbl/d of liquids, as detailed in the table below. As completion activity accelerates through the second quarter of 2022, production is expected to increase to a range of 3.3 to 3.4 Bcfe/d in the second half of 2022.

Antero's average realized natural gas price before hedging was \$5.01 per Mcf, representing a 44% increase compared to the prior year period. Antero realized a \$0.06 per Mcf premium to the average NYMEX Henry Hub. The premium to NYMEX was negatively impacted by the sharp increase in the natural gas price on the final trading day for the February natural gas contract, resulting in a settlement price of \$6.27 per Mcf, followed by a subsequent decline in natural gas daily prices for the month. However, Antero expects realized natural gas prices, before hedges, to be a premium of \$0.15 to \$0.25 per Mcf for the full year 2022, unchanged from prior guidance. Antero's ability to capture a premium to NYMEX is a result of selling the majority of its gas into the NYMEX-based LNG fairways. In the first quarter, Antero sold approximately 75% of its natural gas into these premium priced, NYMEX-related hubs.

The following table details the components of average net production and average realized prices for the three months ended March 31, 2022:

		Three Months Ended March 31, 2022					
Average Net Production	Natural Gas (MMcf/d) 2,207	Oil (Bbl/d) 8,042	C3+ NGLs (Bbl/d) 107,086	Ethane (Bbl/d) 44,501	Combined Natural Gas Equivalent (MMcfe/d) 3,165		
Average Realized Prices	Natural Gas (\$/Mcf)	Oil (\$/Bbl)	C3+ NGLs (\$/Bbl)	Ethane (\$/Bbl)	Combined Natural Gas Equivalent (\$/Mcfe)		
Average realized prices before settled derivatives	\$ 5.01	\$ 87.45	\$ 61.55	\$ 16.74	\$ 6.04		
NYMEX average price	\$ 4.95	\$ 94.45	_		\$ 4.95		
Premium / (Differential) to NYMEX	\$ 0.06	\$ (7.00)	<u>)</u>		\$ 1.09		
Settled commodity derivatives (1)	\$ (1.41)	\$ (0.69)		\$ (0.11)	\$ (1.01)		
Average realized prices after settled derivatives	\$ 3.60	\$ 86.76	\$ 61.14	\$ 16.63	\$ 5.03		
Premium / (Differential) to NYMEX	\$ (1.35)	\$ (7.69)	)		\$ 0.08		

<sup>(1)</sup> These commodity derivative instruments include contracts attributable to Martica Holdings LLC ("Martica"), Antero's consolidated variable interest entity. All gains or losses from Martica's derivative instruments are fully attributable to the noncontrolling interests in Martica, which includes portions of the natural gas and all oil and C3+ NGL derivative instruments during the three months ended March 31, 2022.

Antero's average realized C3+ NGL price was \$61.55 per barrel, a 51% increase versus the prior year period. Antero shipped 53% of its total C3+ NGL net production on Mariner East 2 for export and realized a \$0.04 per gallon premium to Mont Belvieu pricing on these volumes at Marcus Hook, PA. Antero sold the remaining 47% of C3+ NGL net production at a \$0.04 per gallon discount to Mont Belvieu pricing at Hopedale, OH. The resulting blended price on 107,086 Bbl/d of net C3+ NGL production was \$61.14 per barrel, which was flat with Mont Belvieu pricing.

		Three Months Ended March 31, 2022					
		Net C3+ NGL Premium (Discou					
		Production	% by	To Mont Belvieu			
	<b>Pricing Point</b>	(Bbl/d)	Destination	( <b>\$/Gal</b> )			
Propane / Butane exported on ME2	Marcus Hook, PA	57,163	53%	\$0.04			
Remaining C3+ NGL volume	Hopedale, OH	49,923	47%	(\$0.04)			
Total C3+ NGLs/Blended Premium		107,086	100%	\$0.00			

All-in cash expense, which includes lease operating, gathering, compression, processing and transportation, production and ad valorem taxes was \$2.33 per Mcfe in the first quarter, a 3% increase compared to \$2.26 per Mcfe average during the first quarter of 2021. The increase was due primarily to higher production taxes as a result of higher commodity prices during the quarter.

Net marketing expense was \$0.10 per Mcfe in the first quarter, an increase from a gain of \$0.01 per Mcfe during the first quarter of 2021. The gain in the year ago period was due to higher third party marketing volumes during Winter Storm Uri.

# First Quarter 2022 Operating Update

Antero placed 15 horizontal Marcellus wells to sales during the first quarter with an average lateral length of 12,707 feet. Nine of these wells have been online for at least 60 days and the average 60-day rate per well was 25.5 MMcfe/d, including approximately 1,416 Bbl/d of liquids assuming 25% ethane recovery.

# First Quarter 2022 Capital Investment

Antero's accrued drilling and completion capital expenditures for the three months ended March 31, 2022, were \$175 million. For a reconciliation of accrued capital expenditures to cash capital expenditures see the table in the Non-GAAP Financial Measures section.

In addition to capital invested in drilling and completion costs, the Company invested \$24 million in land during the first quarter. A portion of the land capital was used to acquire 2,500 net acres which hold approximately 11 incremental drilling locations at an average cost of less than \$1 million per location. In addition to the incremental locations added, Antero also acquired minerals in its Marcellus area of development to increase its net revenue interest in future drilling locations.

#### **Commodity Derivative Positions**

Antero did not enter into any new natural gas, NGL or oil hedges during the first quarter of 2022. As of March 31, 2022, the Company has hedged 313 Bcf of natural gas for the remainder of 2022 at a weighted average index price of \$2.49 per MMBtu and 16 Bcf of natural gas in 2023 at a weighted average index price of \$2.37 per MMBtu.

Please see Antero's Quarterly Report on Form 10-Q for the quarter ended March 31, 2022, for more information on all commodity derivative positions. For detail on current commodity positions, please see the Hedge Profile presentations at <a href="https://www.anteroresources.com">www.anteroresources.com</a>.

#### Conference Call

A conference call is scheduled on Thursday, April 28, 2022 at 9:00 am MT to discuss the financial and operational results. A brief Q&A session for security analysts will immediately follow the discussion of the results. To participate in the call, dial in at 877-407-9079 (U.S.), or 201-493-6746 (International) and reference "Antero Resources." A telephone replay of the call will be available until Thursday, May 5, 2022 at 9:00 am MT at 877-660-6853 (U.S.) or 201-612-7415 (International) using the conference ID: 13726236. To access the live webcast and view the related earnings conference call presentation, visit Antero's website at <a href="https://www.anteroresources.com">www.anteroresources.com</a>. The webcast will be archived for replay until Thursday, May 5, 2022 at 9:00 am MT.

# **Presentation**

An updated presentation will be posted to the Company's website before the conference call. The presentation can be found at <a href="https://www.anteroresources.com">www.anteroresources.com</a> on the homepage. Information on the Company's website does not constitute a portion of, and is not incorporated by reference into this press release.

#### **Non-GAAP Financial Measures**

### Adjusted Net Income

Adjusted Net Income as set forth in this release represents net income (loss), adjusted for certain items. Antero believes that Adjusted Net Income is useful to investors in evaluating operational trends of the Company and its performance relative to other oil and gas producing companies. Adjusted Net Income is not a measure of financial performance under GAAP and should not be considered in isolation or as a substitute for net income as an indicator of financial performance. The GAAP measure most directly comparable to Adjusted Net Income is net income (loss). The following table reconciles net income (loss) to Adjusted Net Income (in thousands):

	Tl	hree Months End	ed March 31,
		2021	2022
Net loss and comprehensive loss attributable to Antero Resources Corporation	\$	(15,499)	(156,419)
Net income (loss) and comprehensive income (loss) attributable to noncontrolling			
interests		4,395	(18,277)
Unrealized commodity derivative losses		183,078	725,994
Amortization of deferred revenue, VPP		(11,150)	(9,272)
Loss on sale of assets		_	1,786
Impairment of oil and gas properties		34,062	22,462
Equity-based compensation		5,642	4,649
Loss on early extinguishment of debt		43,204	10,654
Loss on convertible note equitization		39,046	_
Equity in earnings of unconsolidated affiliate		(18,694)	(25,178)
Contract termination		91	8
Tax effect of reconciling items (1)		(66,243)	(169,716)
		197,932	386,691
Martica adjustments (2)		(14,947)	(26,430)
Adjusted Net Income	\$	182,985	360,261
Fully Diluted Shares Outstanding		296,746	314,081

<sup>(1)</sup> Deferred taxes were 24% and 23% for 2021 and 2022, respectively.

#### Net Debt

Net Debt is calculated as total debt less cash and cash equivalents. Management uses Net Debt to evaluate the Company's financial position, including its ability to service its debt obligations.

The following table reconciles consolidated total long-term debt to Net Debt as used in this release (in thousands):

	D	ecember 31, 2021	March 31, 2022
Credit Facility	\$	_	387,700
5.000% senior notes due 2025		584,635	_
8.375% senior notes due 2026		325,000	325,000
7.625% senior notes due 2029		584,000	584,000
5.375% senior notes due 2030		600,000	600,000
4.250% convertible senior notes due 2026		81,570	81,570
Unamortized discount, net		(27,772)	_
Unamortized debt issuance costs		(21,989)	(18,326)
Total long-term debt	\$	2,125,444	1,959,944
Less: Cash and cash equivalents		<u> </u>	
Net Debt	\$	2,125,444	1,959,944

# Free Cash Flow

Free Cash Flow is a measure of financial performance not calculated under GAAP and should not be considered in isolation or as a substitute for cash flow from operating, investing, or financing activities, as an indicator of cash flow or as a measure of liquidity. The Company defines Free Cash Flow as net cash provided by operating activities, less net cash used in investing activities, which includes drilling and completion capital and leasehold capital, less proceeds from asset sales and less distributions to non-controlling interests in Martica.

The Company has not provided projected net cash provided by operating activities or a reconciliation of Free Cash Flow to projected net cash provided by operating activities, the most comparable financial measure calculated in accordance with GAAP. The Company is unable to project net cash provided by operating activities for any future period because this metric includes the impact of changes in

<sup>(2)</sup> Adjustments reflect noncontrolling interest in Martica not otherwise adjusted in amounts above.

operating assets and liabilities related to the timing of cash receipts and disbursements that may not relate to the period in which the operating activities occurred. The Company is unable to project these timing differences with any reasonable degree of accuracy without unreasonable efforts.

Free Cash Flow is a useful indicator of the Company's ability to internally fund its activities, service or incur additional debt and estimate return of capital. There are significant limitations to using Free Cash Flow as a measure of performance, including the inability to analyze the effect of certain recurring and non-recurring items that materially affect the Company's net income, the lack of comparability of results of operations of different companies and the different methods of calculating Free Cash Flow reported by different companies. Free Cash Flow does not represent funds available for discretionary use because those funds may be required for debt service, land acquisitions and lease renewals, other capital expenditures, working capital, income taxes, exploration expenses, and other commitments and obligations.

# Adjusted EBITDAX

Adjusted EBITDAX is a non-GAAP financial measure that we define as net income (loss), adjusted for certain items detailed below.

Adjusted EBITDAX as used and defined by us, may not be comparable to similarly titled measures employed by other companies and is not a measure of performance calculated in accordance with GAAP. Adjusted EBITDAX should not be considered in isolation or as a substitute for operating income or loss, net income or loss, cash flows provided by operating, investing, and financing activities, or other income or cash flow statement data prepared in accordance with GAAP. Adjusted EBITDAX provides no information regarding our capital structure, borrowings, interest costs, capital expenditures, working capital movement, or tax position. Adjusted EBITDAX does not represent funds available for discretionary use because those funds may be required for debt service, capital expenditures, working capital, income taxes, exploration expenses, and other commitments and obligations. However, our management team believes Adjusted EBITDAX is useful to an investor in evaluating our financial performance because this measure:

- is widely used by investors in the oil and natural gas industry to measure operating performance without regard to items excluded from the calculation of such term, which may vary substantially from company to company depending upon accounting methods and 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 and legal structure from our operating structure;
- is used by our management team for various purposes, including as a measure of our operating performance, in presentations to our Board of Directors, and as a basis for strategic planning and forecasting: and
- is used by our Board of Directors as a performance measure in determining executive compensation.

There are significant limitations to using Adjusted EBITDAX as a measure of performance, including the inability to analyze the effects of certain recurring and non-recurring items that materially affect our net income or loss, the lack of comparability of results of operations of different companies, and the different methods of calculating Adjusted EBITDAX reported by different companies.

The GAAP measures most directly comparable to Adjusted EBITDAX are net income (loss) and net cash provided by operating activities. The following table represents a reconciliation of Antero's net income (loss), including noncontrolling interest, to Adjusted EBITDAX and a reconciliation of Antero's Adjusted EBITDAX to net cash provided by operating activities per our consolidated statements of cash flows, in each case, for the three months and years ended March 31, 2021 and 2022. Adjusted EBITDAX also excludes the noncontrolling interests in Martica and these adjustments are disclosed in the table below as Martica related adjustments.

	Tł	ree Months End	Ended March 31,	
		2021	2022	
Reconciliation of net loss to Adjusted EBITDAX:				
Net loss and comprehensive loss attributable to Antero Resources Corporation	\$	(15,499)	(156,419)	
Net income (loss) and comprehensive income (loss) attributable to noncontrolling				
interests		4,395	(18,277)	
Unrealized commodity derivative losses		183,078	725,994	
Amortization of deferred revenue, VPP		(11,150)	(9,272)	
Loss on sale of assets		_	1,786	
Interest expense, net		42,743	37,713	
Loss on early extinguishment of debt		43,204	10,654	

Loss on convertible note equitizations	39,046		
Income tax benefit	(2,946)		(53,092)
Depletion, depreciation, amortization, and accretion	194,814		170,832
Impairment of oil and gas properties	34,062		22,462
Exploration expense	219		898
Equity-based compensation expense	5,642		4,649
Equity in earnings of unconsolidated affiliate	(18,694)		(25,178)
Dividends from unconsolidated affiliate	42,756		31,285
Contract termination, transaction expense and other	 2,382		48
	544,052		744,083
Martica related adjustments (1)	 (24,562)		(37,201)
Adjusted EBITDAX	\$ 519,490		706,882
Reconciliation of our Adjusted EBITDAX to net cash provided by operating activities:			
Adjusted EBITDAX	\$ 519,490		706,882
Martica related adjustments (1)	24,562		37,201
Interest expense, net	(42,743)		(37,713)
Exploration expense	(219)		(898)
Changes in current assets and liabilities	60,487		(136,025)
Transaction expense	(2,291)		
Other items	4,445		(3,774)
Net cash provided by operating activities	\$ 563,731		565,673
(1) Adjustments reflect noncontrolling interests in Martica not otherwise adjusted in amounts above.			
			Twelve
		Mo	nths Ended
			Iarch 31,
			2022
Reconciliation of net loss to Adjusted EBITDAX:			
Net loss and comprehensive loss attributable to Antero Resources Corporation		\$	(327,819)
Net income and comprehensive income attributable to noncontrolling interests		Ψ	10,118
Unrealized commodity derivative losses			1,291,456
Payments for derivative monetizations			4,569
Amortization of deferred revenue, VPP			(43,358)
Gain on sale of assets			(446)
Interest expense, net			176,838
Loss on early extinguishment of debt			60,641
Loss on convertible note equitizations			11,731
Income tax benefit			(124,223)
Depletion, depreciation, amortization, and accretion			721,847
Impairment of oil and gas properties			78,923
impairment of our and gas proportios			10,743

# **Drilling and Completion Capital Expenditures**

Exploration expense

Adjusted EBITDAX

Equity-based compensation expense

Martica related adjustments (1)

Dividends from unconsolidated affiliate

Equity in earnings of unconsolidated affiliate

Contract termination, transaction expense and other

For a reconciliation between cash paid for drilling and completion capital expenditures and drilling and completion accrued capital expenditures during the period, please see the capital expenditures section below (in thousands):

7,245

19,444

(83,569)

125,138

(129,107)

1,804,694

5,266 1,933,801

Adjustments reflect noncontrolling interests in Martica not otherwise adjusted in amounts above.

# Three Months Ended March 31.

Multi	101,
 2021	2022
\$ 105,131	184,557
35,753	(9,744)
\$ 140 884	174 813

Drilling and completion costs (cash basis)
Change in accrued capital costs
Adjusted drilling and completion costs (accrual basis)

Notwithstanding their use for comparative purposes, the Company's non-GAAP financial measures may not be comparable to similarly titled measures employed by other companies.

Antero Resources is an independent natural gas and natural gas liquids company engaged in the acquisition, development and production of unconventional properties located in the Appalachian Basin in West Virginia and Ohio. In conjunction with its affiliate, Antero Midstream (NYSE: AM), Antero is one of the most integrated natural gas producers in the U.S. The Company's website is located at <a href="https://www.anteroresources.com">www.anteroresources.com</a>.

This release includes "forward-looking statements." Such forward-looking statements are subject to a number of risks and uncertainties, many of which are not under Antero Resources' control. All statements, except for statements of historical fact, made in this release regarding activities, events or developments Antero Resources expects, believes or anticipates will or may occur in the future, such as those regarding our return of capital, expected results, future commodity prices, future production targets, realizing potential future fee rebates or reductions, including those related to certain levels of production, future earnings, leverage targets and debt repayment, future capital spending plans, improved and/or increasing capital efficiency, estimated realized natural gas, NGL and oil prices, expected drilling and development plans, projected well costs and cost savings initiatives, future financial position, the participation level of our drilling partner and the financial and production results to be achieved as a result of that drilling partnership, the other key assumptions underlying our projections, and future marketing opportunities, are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. All forward-looking statements speak only as of the date of this release. Although Antero Resources believes that the plans, intentions and expectations reflected in or suggested by the forward-looking statements are reasonable, there is no assurance that these plans, intentions or expectations will be achieved. Therefore, actual outcomes and results could materially differ from what is expressed, implied or forecast in such statements. Except as required by law, Antero Resources expressly disclaims any obligation to and does not intend to publicly update or revise any forward-looking statements.

Antero Resources cautions you that these forward-looking statements are subject to all of the risks and uncertainties, incident to the exploration for and development, production, gathering and sale of natural gas, NGLs and oil most of which are difficult to predict and many of which are beyond the Antero Resources' control. These risks include, but are not limited to, commodity price volatility, inflation, lack of availability of drilling and production equipment and services, environmental risks, drilling and other operating risks, regulatory changes, the uncertainty inherent in estimating natural gas and oil reserves and in projecting future rates of production, cash flow and access to capital, the timing of development expenditures, impacts of world health event, including the COVID-19 pandemic, cybersecurity risks, our ability to achieve our greenhouse gas reduction targets and the costs associated therewith, the state of markets for and availability of verified quality carbon offsets and the other risks described under the heading "Item 1A. Risk Factors" in Antero Resources' Quarterly Report on Form 10-Q for the quarter ended March 31, 2022.

For more information, contact Michael Kennedy, Chief Financial Officer of Antero Resources at (303) 357-6782 or mkennedy@anteroresources.com.

# ANTERO RESOURCES CORPORATION

Condensed Consolidated Balance Sheets (In thousands)

Current assets:   Accounts receivable   \$78,998   45,755   Accrued revenue   \$79,142   660,884   575   526,000   591,442   660,884   575   526,000   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   560,884   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,442   591,444   591,442   591,442   591,444   591,4
Accounts receivable         \$ 78,998         45,752           Accrued revenue         591,42         660,884           Derivative instruments         757         265           Other current assets         686,119         724,772           Total current assets         686,119         724,772           Property and equipment:         861,19         724,772           Oil and gas properties, at cost (successful efforts method):         1,042,118         1,001,422           Proved properties         1,042,118         1,001,422           Proved properties         1,042,118         1,001,422           Other property and equipment         5,802         5,802           Cathering systems and facilities         5,802         1,806,602           Other property and equipment, et         13,107,45         13,117,35           Less accumulated depletion, depreciation, and amortization         4,283,700         4,384,917           Property and equipment, net         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045         9,527,045
Accrued revenue         591,442         668,88           Derivative instruments         757         266           Other current assets         14,922         17,874           Total current assets         686,119         724,777           Property and equipment:         757         266           Unproved properties, at cost (successful efforts method):         1,042,118         1,041,426           Proved properties, at cost (successful efforts method):         12,646,303         12,786,692           Gathering systems and facilities         5,802         5,800           Other property and equipment         11,552         123,822           Less accumulated depletion, depreciation, and amortization         4,283,700         4,343,703           Property and equipment, net         9,527,045         9,532,761           Operating lesses right-of-use assets         3,419,912         3,285,337           Derivative instruments         14,369         10,514           Investment in unconsolidated affiliate         232,399         234,390           Other assets         1,66,84         15,714           Total assets         \$ 24,819         67,765           Accounts payable, related parties         76,240         73,255           Accounts payable, related parties
Derivative instruments         757         263           Other current assets         14,922         17,874           Total current assets         686,119         724,777           Property and equipment:         866,119         724,777           Oil and gas properties, at cost (successful efforts method):         1,042,118         1,014,218<
Other current assets         14,922         17,874           Total current assets         686,119         724,776           Property and equipment:         866,119         724,776           Oil and gas properties, at cost (successful efforts method):         1,042,118         1,004,218           Proved properties         12,646,303         12,786,692           Gathering systems and facilities         5,802         5,802           Other property and equipment         116,522         12,882           Less accumulated depletion, depreciation, and amortization         (4,283,700)         4,381,717,73           Less accumulated depletion, depreciation, and amortization         (4,283,700)         4,381,717,73           Property and equipment, net         9,527,045         9,532,767           Operating leases right-of-use assets         3,419,912         3,285,337           Derivative instruments         14,369         10,516           Investment in unconsolidated affiliate         232,399         234,390           Other assets         5,389,528         13,895,528           Current liabilities         24,819         67,765           Accounts payable, related parties         24,819         67,765           Accounts payable, related parties         59,851         1,152,295
Total current assets         686,119         724,776           Property and equipment:         3         1           Unproved properties         1,042,118         1,001,422           Proved properties         1,2646,303         12,786,692           Gathering systems and facilities         5,802         5,802           Other property and equipment         13,810,745         13,917,733           Less accumulated depletion, depreciation, and amortization         4,283,700         4,384,971           Property and equipment, net         9,527,045         9,527,045         9,527,045           Operating leases right-of-use assets         3,419,912         3,285,337           Derivative instruments         14,369         10,516           Investment in unconsolidated affiliate         323,399         234,399           Other assets         16,684         15,714           Total assets         16,684         15,714           Total assets         24,819         67,766           Accounts payable         \$ 24,819         67,766           Accounts payable, related parties         \$ 76,240         73,255           Accured liabilities         444,873         408,347           Derivative instruments         559,851         11,152,295
Property and equipment:   Oil and gas properties, at cost (successful efforts method):   Unproved properties   1,042,118   1,001,420     Proved properties   12,646,303   12,786,692     Gathering systems and facilities   5,802   5,802     Other property and equipment   116,522   123,824     Other property and equipment   14,283,700   (4,384,970     Property and equipment, net   9,527,045   9,532,767     Operating leases right-of-use assets   3,419,912   3,285,337     Derivative instruments   14,369   10,516     Investment in unconsolidated affiliate   232,399   234,390     Other assets   16,684   15,714     Total assets   16,684   15,714     Total assets   16,684   15,714     Total assets   16,684   15,714     Accounts payable   \$ 24,819   67,765     Accounts payable, related parties   76,240   73,255     Accounts payable, related parties   457,244   341,692     Revenue distributions payable   444,873   403,347     Derivative instruments   559,851   1,152,299     Derivative instruments   456,347   455,722     Derivative instruments   456,347   455,722     Derivative instruments   2,068,117   2,551,052     Derivative instruments   2,068,117   2,551,052     Long-term liabilities   2,125,444   1,959,944     Derivative instruments   318,126   2,246,33     Derivative instruments   3,181,26   2,246,33     Derive instruments   3,181,26   2,246,33     Derive instruments   3,181,26   2,246,33
Oil and gas properties, at cost (successful efforts method):         1,042,118         1,004,2118         1,004,2118         1,004,2018
Unproved properties         1,042,118         1,001,420           Proved properties         12,646,303         12,786,692           Gathering systems and facilities         5,802         5,802           Other property and equipment         116,522         123,824           Less accumulated depletion, depreciation, and amortization         (4,283,700)         (4,384,971)           Property and equipment, net         9,527,045         9,532,765           Operating leases right-of-use assets         3,419,912         3,285,337           Derivative instruments         14,369         10,516           Investment in unconsolidated affiliate         232,399         234,390           Other assets         16,684         15,714           Total assets         13,896,528         13,895,528           Proval isabilities         13,896,528         13,895,500           Current liabilities         \$ 24,819         67,765           Accounts payable, related parties         \$ 24,819         67,765           Accounts payable, related parties         \$ 76,240         37,255           Accrued liabilities         444,873         408,347           Derivative instruments         559,851         1,152,299           Short-term lease liabilities         456,347
Proved properties         12,646,303         12,786,692           Gathering systems and facilities         5,802         5,802           Other property and equipment         116,522         123,820           Less accumulated depletion, depreciation, and amortization         4,283,700         (4,384,971)           Property and equipment, net         9,527,045         9,527,057           Operating leases right-of-use assets         3,419,912         3,285,337           Derivative instruments         14,369         10,516           Investment in unconsolidated affiliate         232,399         234,390           Other assets         16,684         15,714           Total assets         16,684         15,714           Accounts payable, related parties         24,819         67,765           Accounts payable, related parties         76,240         73,255           Accounts payable, related parties         59,851         1,152,295           Accounts instruments         559,851         1,152,295           Derivative instruments         559,851         1,152,295           Short-term lease liabilities         44,834         455,347         455,327           Deferred revenue, VPP         37,603         35,864           Other current liabilities
Gathering systems and facilities         5,802         5,802           Other property and equipment         116,522         123,824           Less accumulated depletion, depreciation, and amortization         (4,283,700)         (4,384,971)           Property and equipment, net         9,527,045         9,532,765           Operating leases right-of-use assets         3,419,912         3285,337           Derivative instruments         14,369         10,516           Investment in unconsolidated affiliate         232,399         234,390           Other assets         16,684         15,714           Total assets         13,805,502         13,803,500           **Current liabilities**           **Current liabilities**           Accounts payable         24,819         67,766           Accounts payable, related parties         76,240         73,255           Accrued liabilities         457,244         341,692           Revenue distributions payable         444,873         408,347           Derivative instruments         559,851         1,152,295           Short-term lease liabilities         316,64         455,722           Deferred revenue, VPP         37,603         35,864           Other current liabilities         2,0
Other property and equipment         116,522         123,824           13,810,745         13,917,738           Less accumulated depletion, depreciation, and amortization         (4,283,700)         (4,384,871)           Property and equipment, net         9,527,045         9,532,767           Operating leases right-of-use assets         3,419,912         3,285,337           Derivative instruments         14,369         10,518           Investment in unconsolidated affiliate         232,399         234,390           Other assets         16,684         15,714           Total assets         16,684         15,714           Accounts payable         24,819         67,766           Accounts payable, related parties         24,819         67,766           Accounts payable, related parties         76,240         73,255           Accrued liabilities         457,244         341,692           Revenue distributions payable         444,873         408,347           Defired revenue, VPP         37,603         35,864           Other current liabilities         2,068,117         2,551,052           Long-term lease liabilities         2,125,444         1,959,944           Deferred income tax liability, net         318,126         24,633
Seas accumulated depletion, depreciation, and amortization
Less accumulated depletion, depreciation, and amortization         (4,283,700)         (4,384,971)           Property and equipment, net         9,527,045         9,527,045         9,527,045         9,523,337           Derivative instruments         14,369         10,516         10,516         10,516         10,516         10,514         10
Property and equipment, net         9,527,045         9,532,767           Operating leases right-of-use assets         3,419,912         3,285,337           Investment in unconsolidated affiliate         1232,399         234,399           Other assets         16,684         15,714           Total assets         16,684         15,714           Liabilities and Equity           Current liabilities:           Accounts payable         \$ 24,819         67,766           Accounts payable, related parties         76,240         73,255           Accrued liabilities         457,244         341,692           Revenue distributions payable         444,873         408,347           Derivative instruments         559,851         1,152,295           Short-term lease liabilities         456,347         455,723           Deferred revenue, VPP         37,603         35,864           Other current liabilities         11,140         16,095           Total current liabilities         2,068,117         2,551,052           Long-term leabilities         2,125,444         1,959,944           Deferred income tax liability, net         318,126         254,633           Derivative instruments         318,126         254,633 </td
Operating leases right-of-use assets         3,419,912         3,285,337           Derivative instruments         14,369         10,516           Investment in unconsolidated affiliate         232,399         234,390           Other assets         16,684         15,714           Total assets         \$ 13,896,528         13,803,500           Liabilities and Equity           Current liabilities:           Accounts payable         \$ 24,819         67,765           Accounts payable, related parties         76,240         73,255           Accrued liabilities         457,244         341,692           Revenue distributions payable         444,873         408,347           Derivative instruments         559,881         1,152,299           Short-term lease liabilities         456,347         455,723           Deferred revenue, VPP         37,603         35,864           Other current liabilities         11,140         16,099           Total current liabilities         2,068,117         2,551,052           Long-term debt         2,125,444         1,959,944           Derivative instruments         318,126         254,633           Long-term lease liabilities         2,964,115         2,830,175
Derivative instruments         14,369         10,516           Investment in unconsolidated affiliate         232,399         234,396           Other assets         16,684         15,714           Total assets         Liabilities and Equity           Current liabilities:           Accounts payable         \$ 24,819         67,766           Accounts payable, related parties         76,240         73,255           Accrued liabilities         457,244         341,692           Revenue distributions payable         444,873         408,347           Derivative instruments         559,881         1,152,299           Short-term lease liabilities         456,347         455,723           Deferred revenue, VPP         37,603         35,864           Other current liabilities         2,068,117         2,551,052           Long-term liabilities         2,125,444         1,959,944           Deferred income tax liability, net         318,126         254,633           Derivative instruments         181,806         311,006           Long-term lease liabilities         2,964,115         2,830,175
Investment in unconsolidated affiliate         232,399         234,390           Other assets         16,684         15,714           Total assets         \$ 13,896,528         13,803,500           Liabilities and Equity           Current liabilities:           Accounts payable, related parties         \$ 24,819         67,769           Accrued liabilities         457,244         341,692           Accrued inibilities         457,244         341,692           Revenue distributions payable         444,873         408,347           Derivative instruments         559,851         1,152,299           Short-term lease liabilities         456,347         455,723           Deferred revenue, VPP         37,603         35,864           Other current liabilities         1,140         16,099           Total current liabilities         2,068,117         2,551,052           Long-term leabt         2,125,444         1,959,944           Deferred income tax liability, net         318,126         254,633           Derivative instruments         181,806         311,005           Long-term lease liabilities         2,964,115         2,830,175
Other assets         16,684         15,744           Total assets         Liabilities and Equity           Current liabilities:           Accounts payable         \$ 24,819         67,768           Accounts payable, related parties         76,240         73,259           Accrued liabilities         457,244         341,692           Revenue distributions payable         444,873         408,347           Derivative instruments         559,851         1,152,299           Short-term lease liabilities         456,347         455,722           Deferred revenue, VPP         37,603         35,864           Other current liabilities         11,140         16,099           Total current liabilities         2,068,117         2,551,052           Long-term liabilities:         2,125,444         1,959,944           Deferred income tax liability, net         318,126         254,633           Derivative instruments         181,806         311,005           Long-term lease liabilities         2,964,115         2,830,175
Total assets         \$ 13,896,528         13,803,500           Liabilities and Equity           Current liabilities:           Accounts payable         \$ 24,819         67,769           Accounts payable, related parties         76,240         73,259           Accrued liabilities         457,244         341,692           Revenue distributions payable         444,873         408,347           Derivative instruments         559,851         1,152,299           Short-term lease liabilities         456,347         455,723           Deferred revenue, VPP         37,603         35,864           Other current liabilities         11,140         16,095           Total current liabilities         2,068,117         2,551,052           Long-term leabilities:         2,125,444         1,959,944           Deferred income tax liability, net         318,126         254,633           Derivative instruments         181,806         311,106           Long-term lease liabilities         2,964,115         2,830,175
Liabilities and Equity           Current liabilities:         \$ 24,819         67,769           Accounts payable, related parties         76,240         73,259           Accrued liabilities         457,244         341,692           Revenue distributions payable         444,873         408,347           Derivative instruments         559,851         1,152,299           Short-term lease liabilities         456,347         455,723           Deferred revenue, VPP         37,603         35,864           Other current liabilities         11,140         16,099           Total current liabilities         2,068,117         2,551,052           Long-term debt         2,125,444         1,959,944           Deferred income tax liability, net         318,126         254,633           Derivative instruments         181,806         311,005           Long-term lease liabilities         2,964,115         2,830,175
Current liabilities:       \$ 24,819       67,769         Accounts payable, related parties       76,240       73,259         Accrued liabilities       457,244       341,692         Revenue distributions payable       444,873       408,347         Derivative instruments       559,851       1,152,299         Short-term lease liabilities       37,603       35,864         Other current liabilities       11,140       16,099         Total current liabilities       2,068,117       2,551,052         Long-term leabilities:       2,125,444       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Current liabilities:       \$ 24,819       67,769         Accounts payable, related parties       76,240       73,259         Accrued liabilities       457,244       341,692         Revenue distributions payable       444,873       408,347         Derivative instruments       559,851       1,152,299         Short-term lease liabilities       37,603       35,864         Other current liabilities       11,140       16,099         Total current liabilities       2,068,117       2,551,052         Long-term leabilities:       2,125,444       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Accounts payable       \$ 24,819       67,669         Accounts payable, related parties       76,240       73,259         Accrued liabilities       457,244       341,692         Revenue distributions payable       444,873       408,347         Derivative instruments       559,851       1,152,299         Short-term lease liabilities       456,347       455,723         Deferred revenue, VPP       37,603       35,864         Other current liabilities       11,140       16,095         Total current liabilities       2,068,117       2,551,052         Long-term leabilities:       2,125,444       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Accounts payable, related parties       76,240       73,259         Accrued liabilities       457,244       341,692         Revenue distributions payable       444,873       408,347         Derivative instruments       559,851       1,152,299         Short-term lease liabilities       456,347       455,723         Deferred revenue, VPP       37,603       35,864         Other current liabilities       11,140       16,099         Total current liabilities       2,068,117       2,551,052         Long-term liabilities:       2,125,444       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Accrued liabilities       457,244       341,692         Revenue distributions payable       444,873       408,347         Derivative instruments       559,851       1,152,299         Short-term lease liabilities       456,347       455,723         Deferred revenue, VPP       37,603       35,864         Other current liabilities       11,140       16,099         Total current liabilities       2,068,117       2,551,052         Long-term liabilities:       2,125,444       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Revenue distributions payable       444,873       408,347         Derivative instruments       559,851       1,152,299         Short-term lease liabilities       456,347       455,723         Deferred revenue, VPP       37,603       35,864         Other current liabilities       11,140       16,095         Total current liabilities       2,068,117       2,551,052         Long-term liabilities:       2,125,444       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Derivative instruments       559,851       1,152,299         Short-term lease liabilities       456,347       455,723         Deferred revenue, VPP       37,603       35,864         Other current liabilities       11,140       16,099         Total current liabilities       2,068,117       2,551,052         Long-term liabilities:       2,125,444       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Short-term lease liabilities       456,347       455,723         Deferred revenue, VPP       37,603       35,864         Other current liabilities       11,140       16,095         Total current liabilities       2,068,117       2,551,052         Long-term liabilities:       2       2,125,444       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Deferred revenue, VPP       37,603       35,864         Other current liabilities       11,140       16,095         Total current liabilities       2,068,117       2,551,052         Long-term liabilities:       2       11,140       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Other current liabilities         11,140         10,099           Total current liabilities         2,068,117         2,551,052           Long-term liabilities:         5         1,254,44         1,959,944           Deferred income tax liability, net         318,126         254,633           Derivative instruments         181,806         311,005           Long-term lease liabilities         2,964,115         2,830,175
Total current liabilities       2,068,117       2,551,052         Long-term liabilities:       2         Long-term debt       2,125,444       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Long-term liabilities:       2,125,444       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Long-term debt       2,125,444       1,959,944         Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Deferred income tax liability, net       318,126       254,633         Derivative instruments       181,806       311,005         Long-term lease liabilities       2,964,115       2,830,175
Derivative instruments         181,806         311,005           Long-term lease liabilities         2,964,115         2,830,175
Long-term lease liabilities 2,964,115 2,830,175
Deferred revenue, VPP 118,366 110,832
Other liabilities 54,462 57,175
Total liabilities 7,830,436 8,074,816
Commitments and contingencies
Equity:
Stockholders' equity:
Preferred stock, \$0.01 par value; authorized - 50,000 shares; none issued — — — —
Common stock, \$0.01 par value; authorized - 1,000,000 shares; 313,930 shares and 311,020 shares issued and outstanding as of December 31, 2021 and March 31, 2022, respectively  3,139 3,110
Additional paid-in capital 6,371,398 6,266,506
Accumulated deficit (617,377) (795,830
Total stockholders' equity 5,757,160 5,473,786
Noncontrolling interests
Total equity <u>6,066,092</u> 5,728,684
Total liabilities and equity \$ 13,896,528 13,803,500

ANTERO RESOURCES CORPORATION

Condensed Consolidated Statements of Operations and Comprehensive Loss (Unaudited)

(In thousands, except per share amounts)

	<b>Three Months Ended March</b>		ded March 31,
		2021	2022
Revenue and other:			
Natural gas sales	\$	720,369	995,792
Natural gas liquids sales		440,319	660,305
Oil sales		44,686	63,294
Commodity derivative fair value losses		(177,756)	(1,011,380)
Marketing		164,790	69,038
Amortization of deferred revenue, VPP		11,150	9,272
Other income		640	519
Total revenue		1,204,198	786,840
Operating expenses:			
Lease operating		24,547	17,780
Gathering, compression, processing, and transportation		605,077	590,278
Production and ad valorem taxes		44,697	52,808
Marketing		162,077	98,896
Exploration		219	898
General and administrative (including equity-based compensation expense of \$5,642 and \$4,649			
in 2021 and 2022, respectively)		44,074	35,691
Depletion, depreciation, and amortization		194,026	168,388
Impairment of oil and gas properties		34,062	22,462
Accretion of asset retirement obligations		788	2,444
Contract termination		91	8
Loss on sale of assets		_	1,786
Total operating expenses		1,109,658	991,439
Operating income (loss)		94,540	(204,599)
Other income (expense):			
Interest expense, net		(42,743)	(37,713)
Equity in earnings of unconsolidated affiliate		18,694	25,178
Loss on early extinguishment of debt		(43,204)	(10,654)
Loss on convertible note equitization		(39,046)	` <u> </u>
Transaction expense		(2,291)	_
Total other expense		(108,590)	(23,189)
Loss before income taxes		(14,050)	(227,788)
Income tax benefit		2,946	53,092
Net loss and comprehensive loss including noncontrolling interests		(11,104)	(174,696)
Less: net income (loss) and comprehensive income (loss) attributable to noncontrolling interests		4,395	(18,277)
Net loss and comprehensive loss attributable to Antero Resources Corporation	\$	(15,499)	(156,419)
Loss per share—basic	\$	(0.05)	(0.50)
Loss per share—diluted	\$	(0.05)	(0.50)
Weighted average number of shares outstanding:			
Basic		296,746	314,081
Diluted		296,746	314,081

ANTERO RESOURCES CORPORATION
Condensed Consolidated Statements of Cash Flows (Unaudited)
(In thousands)

Net loss including noncontrolling interests   Adultsments to reconcile net loss to net cash provided by operating activities:     194.814   170.83   194.814   170.83   177.756   1.011.83   1.011.83   1.011.85   1.011.83   1.011.85   1.011.85   1.011.83   1.011.85   1.011.8		<u>Th</u> r	ree Months End	led March 31
Net loss including noncontrolling interests   Adultsments to reconcile net loss to net cash provided by operating activities:     194.814   170.83   194.814   170.83   177.756   1.011.83   1.011.83   1.011.85   1.011.83   1.011.85   1.011.85   1.011.83   1.011.85   1.011.8			2021	2022
Adjustments to reconcile net loss to net cash provided by operating activities:   Depletion depreciation, amorization, and accretion   194.814   170.83   Impairments   34.062   22.46   Commodity derivative fair value losses   177.756   1,011.38   Gains (losses) on settled commodity derivatives   5.322   (285.38   285.38   Deferred income tax benefit   (2.946   (57.38   2.946	Cash flows provided by (used in) operating activities:			
Depletion, depreciation, amortization, and accretion   194.814   170.83   170.756   1,011.38   1,000		\$	(11,104)	(174,696)
Impairments				
Commodity derivative fair value losses         177,756         1,011,38           Gains (losses) on settled commodity derivatives         5,322         (285,38)           Deferred income tax benefit         (2,946)         (37,88)           Equity in earnings of monosolidated affiliate         (18,694)         (25,17)           Dividends of earnings from unconsolidated affiliate         42,756         31,28           Amontization of deferred revenue         (11,1150)         (9,27)           Amontization of deferred revenue         4,536         1,45           Settlement of asset retirement obligations         —         (88           Loss on sale of assets         —         1,78           Loss on convertible note equitizations         39,046         —           Loss on convertible note equitizations         39,046         —           Accounts prayable including related parties         (7,200)         33,24           Accounts receivable         (7,200)         33,24           Accounts payable including related parties         16,527         37,66           Accounts payable including related parties         16,527         37,66           Accounts payable including related parties         (10,779)         94,45           Revenue distributions payable         (8,82)         63,53	Depletion, depreciation, amortization, and accretion		194,814	170,832
Gains (losses) on settled commodity derivatives   5,322 (285,38   Deferred income tax benefit   6,2946 (57,38   Equity-based compensation expense   5,642   4,64   Equity in earnings of unconsolidated affiliate   18,694 (25,17   24,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   28,756   31,28   31,256	Impairments		34,062	22,462
Deferred income tax benefit	Commodity derivative fair value losses		177,756	1,011,380
Deferred income tax benefit	Gains (losses) on settled commodity derivatives		5,322	(285,386
Equity in earnings of unconsolidated affiliate	Deferred income tax benefit		(2,946)	(57,383
Dividends of earnings from unconsolidated affiliate	Equity-based compensation expense		5,642	4,649
Amortization of deferred revenue         (11,150)         (9,27)           Amortization of debt issuance costs, debt discount and debt premium         4,536         1,48           Settlement of asset retirement obligations         —         (88           Loss on sale of assets         —         1,78           Loss on convertible note equitizations         39,046         —           Changes in current assets and liabilities:         (7,200)         33,24           Accrued revenue         (21,199)         (69,44)           Other current assets         3,593         (2,95)           Accounts payable including related parties         16,527         37,66           Accound liabilities         (17,779)         (94,45)           Revenue distributions payable         84,296         (36,52)           Other current liabilities         (17,779)         94,54           Revenue distributions payable         84,296         (36,52)           Other current liabilities         (17,779)         94,54           Revenue distributions payable         84,296         (36,52)           Net cash provided by operating activities         (10,000)         (3,336)         (35,331)           Abditions to unproved property         (10,000)         (3,336)         (7,33)	Equity in earnings of unconsolidated affiliate		(18,694)	(25,178
Amortization of debt issuance costs, debt discount and debt premium  Settlement of asset retirement obligations  Loss on sale of assets  Loss on early extinguishment of debt  Loss on convertible note equitizations  Changes in current assets and liabilities:  Accounts receivable  Accounts receivable  Accounts receivable  Accounts receivable  Accounts payable including related parties  Accounts payable including related parties  Accounts payable including related parties  Account payable including related parties  Account payable including related parties  Account provided by operating activities  Revenue distributions payable  Accrued liabilities  Accountered liab	Dividends of earnings from unconsolidated affiliate		42,756	31,285
Settlement of asset retirement obligations	Amortization of deferred revenue		(11,150)	(9,272
Loss on sale of assets	Amortization of debt issuance costs, debt discount and debt premium		4,536	1,451
Loss on early extinguishment of debt   A3,204   10,65   Loss on convertible note equitizations   39,046	Settlement of asset retirement obligations		_	(886
Loss on convertible note equitizations   Changes in current assets and liabilities:	Loss on sale of assets		_	1,786
Changes in current assets and liabilities:         7,200         33,24           Accounts receivable         (7,200)         69,44           Other current assets         3,593         (2,95)           Accounts payable including related parties         16,527         37,66           Accounts payable including related parties         (17,779)         (94,45)           Revenue distributions payable         84,296         (36,52)           Other current liabilities         2,249         (35,55)           Net cash provided by operating activities:         -2,249         (35,55)           Net cash provided by (used in) investing activities:	Loss on early extinguishment of debt		43,204	10,654
Accounts receivable         (7,200)         33,24           Accrued revenue         (21,199)         (69,44)           Other current assets         3,593         (2,95)           Accounts payable including related parties         16,527         37,66           Accrued liabilities         (17,779)         (94,45)           Revenue distributions payable         84,296         (36,52)           Other current liabilities         563,731         565,67           Net cash provided by operating activities         563,731         565,67           ash flows provided by (used in) investing activities         (105,131)         (184,55)           Additions to unproved properties         (105,131)         (184,55)           Additions to other property and equipment         (3,336)         (7,53)           Additions to other property and equipment         (3,336)         (7,53)           Proceeds from assets sales         —         19           Change in other isiabilities         (79)         —           Net cash used in investing activities         (262         56           Change in other isiabilities         (79)         —           Repurchases of common stock         1,200,000         —           Reparkent of senior notes         (50,65)			39,046	_
Accrued revenue         (21,199)         (69,44)           Other current assets         3,593         (29,55)           Accounts payable including related parties         16,527         37,66           Accrued liabilities         (17,779)         (94,45)           Revenue distributions payable         84,296         (35,52)           Other current liabilities         2,249         (35,55)           Net cash provided by operating activities         563,731         565,67           ash flows provided by (used in) investing activities         (14,691)         (23,78           Additions to unproved properties         (105,131)         (184,55)           Additions to other property and equipment         (3,336)         (7,53)           Proceeds from asset sales         262         56           Change in other assets         262         56           Change in other liabilities         (79)         -           Net cash used in investing activities         262         56           Repurchases of common stock         2         (100,04)           Issuance of senior notes         (50,515)         (591,14)           Repayment of senior notes         (600,516)         (591,94)           Borrowings (repayments) on bank credit facilities, net         873,800 <td>Changes in current assets and liabilities:</td> <td></td> <td></td> <td></td>	Changes in current assets and liabilities:			
Other current assets         3,593         (2,95           Accounts payable including related parties         16,527         37,66           Accrued liabilities         (17,779)         094,45           Revenue distributions payable         84,296         (36,52           Other current liabilities         563,731         565,67           Net cash provided by operating activities         563,731         565,67           Additions to unproved properties         (105,81)         (23,78           Drilling and completion costs         (105,81)         (184,55           Additions to other property and equipment         (3,336)         (7,53           Proceeds from asset sales         —         19           Change in other assets         262         56           Change in other assets         262         56           Change in other assets         27         21,11           ash flows provided by (used in) financing activities         —         19           Act cash used in investing activities         —         100,004           Issuance of senior notes         —         (100,04           Repayment of senior notes         (560,516)         (591,94           Borrowings (repayments) on bank credit facilities, net         (873,800)         387,70<	Accounts receivable		(7,200)	33,244
Accounts payable including related parties         16,527         37,66           Accrued liabilities         (17,77)         (94,45           Revenue distributions payable         84,296         (36,52           Other current liabilities         2,249         (3,55           Net cash provided by operating activities         563,731         565,67           ash flows provided by (used in) investing activities         (14,691)         (23,78           Drilling and completion costs         (105,131)         (184,55)           Additions to other property and equipment         (3,336)         (7,53)           Proceeds from asset sales         —         19           Change in other assets         262         56           Change in other assets         262         56           Change in other assets         (22,97)         (215,11           ash flows provided by (used in) financing activities         (12,97)         (215,11           ash flows provided by (used in) financing activities         (22,97)         (215,11           ash flows provided by (used in) financing activities         (10,004           Repayment of senior notes         (660,516)         (591,94           Borrowings (repayments) on bank credit facilities, net         (873,800)         387,70	Accrued revenue		(21,199)	(69,442
Accrued liabilities         (17,779)         (94,45)           Revenue distributions payable         84,296         (36,52)           Other current liabilities         2,249         (35,55)           Net cash provided by operating activities         563,731         565,67           ash flows provided by (used in) investing activities:         (14,691)         (23,78           Drilling and completion costs         (105,131)         (184,555)           Additions to other property and equipment         (3,336)         (7,53           Proceeds from asset sales         —         19           Change in other assets         262         56           Change in other liabilities         (79)         —           Net cash used in investing activities         (122,975)         (215,11           ash flows provided by (used in) financing activities:         —         (100,04           Issuance of senior notes         1,200,000         —           Repurchases of common stock         —         (100,04           Issuance of senior notes         (660,516)         (591,94           Borrowings (repayments) on bank credit facilities, net         (873,800)         387,70           Payment of debt issuance costs         (15,370)         —           Employee tax withholding for s	Other current assets		3,593	(2,952
Revenue distributions payable         84,296         (36,52)           Other current liabilities         2,249         (3,55)           Net cash provided by operating activities:         563,731         565,67           ash flows provided by (used in) investing activities:         363,731         565,67           Additions to unproved properties         (14,691)         (23,78           Drilling and completion costs         (105,131)         (184,55)           Additions to other property and equipment         (3,336)         (7,53)           Proceeds from asset sales         2         2         56           Change in other assets         262         56           Change in other liabilities         (79)         -           Net cash used in investing activities         (79)         -           Repurchases of common stock         -         (100,04)           Issuance of senior notes         -         (100,04)           Respurchases of common stock         -         (100,04)           Borrowings (repayments) on bank credit facilities, net         (873,800)         387,70           Repayment of senior notes         (873,800)         387,70           Distributions to noncontrolling interests in Martica Holdings LLC         (24,699)         (35,75	Accounts payable including related parties		16,527	37,664
Other current liabilities         2,249         (3,55)           Net cash provided by operating activities         563,731         565,67           ash flows provided by (used in) investing activities:         (14,691)         (23,78           Additions to unproved properties         (105,131)         (184,55           Additions to other property and equipment         (3,336)         (7,53           Proceeds from asset sales         —         19           Change in other assets         262         56           Change in other liabilities         (79)         —           Net cash used in investing activities         (122,975)         (215,11           ash flows provided by (used in) financing activities:         —         (100,04           Repurchases of common stock         —         (100,04           Issuance of senior notes         1,200,000         —           Repayment of senior notes         (60,516)         (591,94           Borrowings (repayments) on bank credit facilities, net         873,800         387,70           Payment of debt issuance costs         (15,370)         —           Employee tax withholding for settlement of equity compensation awards         (5,645)         (10,37           Convertible note equitizations         (60,461)         —	Accrued liabilities		(17,779)	(94,456
Net cash provided by operating activities         563,731         565,67           ash flows provided by (used in) investing activities:         (14,691)         (23,78           Additions to unproved properties         (105,131)         (184,55           Drilling and completion costs         (105,131)         (184,55           Additions to other property and equipment         (3,336)         (7,53           Proceeds from asset sales         —         19           Change in other liabilities         (79)         —           Change in other liabilities         (79)         —           Net cash used in investing activities         (122,975)         (215,11           ash flows provided by (used in) financing activities:         —         (100,04           Issuance of senior notes         1,200,000         —           Repayment of senior notes         (660,516)         (591,94           Borrowings (repayments) on bank credit facilities, net         (873,800)         387,70           Payment of debt issuance costs         (15,370)         —           Distributions to noncontrolling interests in Martica Holdings LLC         (24,699)         (35,75           Employee tax withholding for settlement of equity compensation awards         (5,645)         (10,37           Other         (265)	Revenue distributions payable		84,296	(36,526
Additions to unproved properties   (14,691)   (23,78)     Additions to unproved properties   (105,131)   (184,55)     Additions to other property and equipment   (3,336)   (7,53)     Proceeds from asset sales   (195,131)   (184,55)     Change in other assets   (26, 56)     Change in other assets   (26, 56)     Change in other liabilities   (79)     Net cash used in investing activities   (122,975)   (215,11)     Ash flows provided by (used in) financing activities:     Repurchases of common stock   (120,0000	Other current liabilities			(3,557
Additions to unproved properties       (14,691)       (23,78         Drilling and completion costs       (105,131)       (184,55         Additions to other property and equipment       (3336)       (7,53         Proceeds from asset sales       —       19         Change in other assets       262       56         Change in other liabilities       (79)       —         Net cash used in investing activities       (122,975)       (215,11         ash flows provided by (used in) financing activities:       —       (100,04         Issuance of senior notes       1,200,000       —         Repayment of senior notes       1,200,000       —         Repayment of senior notes       (873,800)       387,70         Payment of debt issuance costs       (15,370)       —         Distributions to noncontrolling interests in Martica Holdings LLC       (24,699)       (35,75         Employee tax withholding for settlement of equity compensation awards       (5,645)       (10,37         Convertible note equitizations       (60,461)       —         Other       (265)       (13         Net cash used in financing activities       (440,756)       (350,55         Iet increase in cash and cash equivalents       —       —         Instanti	Net cash provided by operating activities		563,731	565,673
Drilling and completion costs         (105,131)         (184,55           Additions to other property and equipment         (3,336)         (7,53           Proceeds from asset sales         —         19           Change in other assets         262         56           Change in other liabilities         (79)         —           Net cash used in investing activities         (122,975)         (215,11           ash flows provided by (used in) financing activities:         —         (100,04           Repurchases of common stock         —         (100,00           Issuance of senior notes         1,200,000         —           Repayment of senior notes         (660,516)         (591,94           Borrowings (repayments) on bank credit facilities, net         (873,800)         387,70           Payment of debt issuance costs         (15,370)         —           Distributions to noncontrolling interests in Martica Holdings LLC         (24,699)         (35,75           Employee tax withholding for settlement of equity compensation awards         (5,645)         (10,37           Convertible note equitizations         (60,461)         —           Other         (265)         (13           Ast and cash equivalents         —         —           ash and cash equivalents,	ash flows provided by (used in) investing activities:			
Additions to other property and equipment       (3,336)       (7,53         Proceeds from asset sales       —       19         Change in other assets       262       56         Change in other liabilities       (79)       —         Net cash used in investing activities       (122,975)       (215,11         ash flows provided by (used in) financing activities:       —       (100,04         Issuance of senior notes       1,200,000       —         Repayment of senior notes       (660,516)       (591,34         Borrowings (repayments) on bank credit facilities, net       (873,800)       387,70         Payment of debt issuance costs       (15,370)       —         Distributions to noncontrolling interests in Martica Holdings LLC       (24,699)       (35,75         Employee tax withholding for settlement of equity compensation awards       (5,645)       (10,37         Convertible note equitizations       (60,461)       —         Other       (265)       (13         Net cash used in financing activities       (440,756)       (350,55         fet increase in cash and cash equivalents       —       —         ash and cash equivalents, beginning of period       —       —         ash and cash equivalents, end of period       —       —	Additions to unproved properties		(14,691)	(23,789
Proceeds from assets         —         19           Change in other assets         262         56           Change in other liabilities         (79)         —           Net cash used in investing activities         (122,975)         (215,11           Iss flows provided by (used in) financing activities:         —         (100,04           Repurchases of common stock         —         (100,04           Issuance of senior notes         1,200,000         —           Repayment of senior notes         (660,516)         (591,94           Borrowings (repayments) on bank credit facilities, net         (873,800)         387,70           Payment of debt issuance costs         (15,370)         —           Distributions to noncontrolling interests in Martica Holdings LLC         (24,699)         (35,75           Employee tax withholding for settlement of equity compensation awards         (5,645)         (10,37           Convertible note equitizations         (60,461)         —           Other         (265)         (13           Net cash used in financing activities         (440,756)         (350,55           Set increase in cash and cash equivalents         —         —           ash and cash equivalents, beginning of period         —         —           ash and cash	Drilling and completion costs		(105,131)	(184,557
Change in other assets         262         56           Change in other liabilities         (79)         —           Net cash used in investing activities         (122,975)         (215,11           ash flows provided by (used in) financing activities:         —         (100,04           Repurchases of common stock         —         (100,04           Issuance of senior notes         —         (50,000         —           Repayment of senior notes         (660,516)         (591,94           Borrowings (repayments) on bank credit facilities, net         (873,800)         387,70           Payment of debt issuance costs         (15,370)         —           Distributions to noncontrolling interests in Martica Holdings LLC         (24,699)         (35,75           Employee tax withholding for settlement of equity compensation awards         (5,645)         (10,37           Convertible note equitizations         (60,461)         —           Other         (265)         (13           Net cash used in financing activities         (440,756)         (350,55           fet increase in cash and cash equivalents         —         —           ash and cash equivalents, beginning of period         —         —           ash and cash equivalents, end of period         —         — <td>Additions to other property and equipment</td> <td></td> <td>(3,336)</td> <td>(7,530</td>	Additions to other property and equipment		(3,336)	(7,530
Change in other liabilities         (79)         —           Net cash used in investing activities         (122,975)         (215,11           Lash flows provided by (used in) financing activities:         —         (100,04           Repurchases of common stock         —         (100,04           Issuance of senior notes         1,200,000         —           Repayment of senior notes         (660,516)         (591,94           Borrowings (repayments) on bank credit facilities, net         (873,800)         387,70           Payment of debt issuance costs         (15,370)         —           Distributions to noncontrolling interests in Martica Holdings LLC         (24,699)         (35,75           Employee tax withholding for settlement of equity compensation awards         (5,645)         (10,37           Convertible note equitizations         (60,461)         —           Other         (265)         (13           Net cash used in financing activities         (440,756)         (350,55           Let increase in cash and cash equivalents         —         —           Let ash and cash equivalents, beginning of period         —         —           Lash and cash equivalents, end of period         \$         —         —           Lash and cash equivalents, end of period         \$	Proceeds from asset sales		_	195
Net cash used in investing activities         (122,975)         (215,11           cash flows provided by (used in) financing activities:         (100,04           Repurchases of common stock         - (100,04           Issuance of senior notes         (660,516)         (591,94           Repayment of senior notes         (873,800)         387,70           Payment of debt issuance costs         (15,370)         -           Payment of debt issuance costs         (15,370)         -           Distributions to noncontrolling interests in Martica Holdings LLC         (24,699)         (35,75           Employee tax withholding for settlement of equity compensation awards         (5,645)         (10,37           Convertible note equitizations         (60,461)         -           Other         (265)         (13           Net cash used in financing activities         (440,756)         (350,55)           It increase in cash and cash equivalents         -         -           It increase in cash and cash equivalents         -         -           It is an and cash equivalents, beginning of period         -         -           It is an an cash and cash equivalents, end of period         -         -           It is an an cash and cash equivalents and cash equivalents aread an	Change in other assets		262	564
Repurchases of common stock Repurchases of common stock Issuance of senior notes Repayment of senior notes Repayment of senior notes Repayment of senior notes Repayment of debt issuance costs Payment of debt issuance costs Payment of debt issuance costs Situation on concontrolling interests in Martica Holdings LLC Convertible note equitizations Convertible note equitizations Repayment of debt issuance costs Situation on concontrolling interests in Martica Holdings LLC Convertible note equitizations Convertible note equitizations Repayment of debt issuance costs Situation on concontrolling interests in Martica Holdings LLC Convertible note equitizations Convertible note equitizations Situation of the destruction of the destruc	Change in other liabilities		(79)	_
Repurchases of common stock         —         (100,04           Issuance of senior notes         1,200,000         —           Repayment of senior notes         (660,516)         (591,94           Borrowings (repayments) on bank credit facilities, net         (873,800)         387,70           Payment of debt issuance costs         (15,370)         —           Distributions to noncontrolling interests in Martica Holdings LLC         (24,699)         (35,75           Employee tax withholding for settlement of equity compensation awards         (5,645)         (10,37           Convertible note equitizations         (60,461)         —           Other         (265)         (13           Net cash used in financing activities         (440,756)         (350,55           Jet increase in cash and cash equivalents         —         —           Jet increase in cash and cash equivalents, beginning of period         —         —           Jet increase in cash and cash equivalents, end of period         —         —           Jet increase in cash and cash equivalents, end of period         —         —           Jet increase in cash and cash equivalents, end of period         —         —           Jet increase in cash and cash equivalents, end of period         —         —           Jet increase in cash and cash eq	Net cash used in investing activities		(122,975)	(215,117
Issuance of senior notes         1,200,000         —           Repayment of senior notes         (660,516)         (591,94           Borrowings (repayments) on bank credit facilities, net         (873,800)         387,70           Payment of debt issuance costs         (15,370)         —           Distributions to noncontrolling interests in Martica Holdings LLC         (24,699)         (35,75           Employee tax withholding for settlement of equity compensation awards         (5,645)         (10,37           Convertible note equitizations         (60,461)         —           Other         (265)         (13           Net cash used in financing activities         (440,756)         (350,55           Jet increase in cash and cash equivalents         —         —           Jets and cash equivalents, beginning of period         —         —           Jets and cash equivalents, end of period         —         —           Jets and cash equivalents, end of period         —         —           Jets and cash equivalents, end of period         —         —           Jets and cash equivalents, end of period         —         —           Jets and cash equivalents, end of period         —         —           Jets and cash equivalents, end of period         —         —	Cash flows provided by (used in) financing activities:			
Repayment of senior notes (660,516) (591,94 Borrowings (repayments) on bank credit facilities, net (873,800) 387,70 Payment of debt issuance costs (15,370) — Distributions to noncontrolling interests in Martica Holdings LLC (24,699) (35,75 Employee tax withholding for settlement of equity compensation awards (5,645) (10,37 Convertible note equitizations (60,461) — Other (265) (13 Net cash used in financing activities (440,756) (350,55 Let increase in cash and cash equivalents ————————————————————————————————————	Repurchases of common stock		_	(100,045
Borrowings (repayments) on bank credit facilities, net  Payment of debt issuance costs  (15,370)  Distributions to noncontrolling interests in Martica Holdings LLC  Employee tax withholding for settlement of equity compensation awards  Convertible note equitizations  (60,461)  Other  Other  Net cash used in financing activities  It increase in cash and cash equivalents  ash and cash equivalents, beginning of period  ash and cash equivalents, end of period  The period of cash flow information:  Cash paid during the period for interest  Solution  (873,800)  (873,800)  (873,800)  (9,469)  (35,75)  (10,37)  (60,461)  (60,461)  (70,50)  (350,55)  (350,5	Issuance of senior notes		1,200,000	_
Payment of debt issuance costs (15,370) — Distributions to noncontrolling interests in Martica Holdings LLC (24,699) (35,75) Employee tax withholding for settlement of equity compensation awards (5,645) (10,37) Convertible note equitizations (60,461) — Other (265) (13) Net cash used in financing activities (440,756) (350,55) Let increase in cash and cash equivalents ————————————————————————————————————	Repayment of senior notes		(660,516)	(591,943
Distributions to noncontrolling interests in Martica Holdings LLC  Employee tax withholding for settlement of equity compensation awards  Convertible note equitizations  Other  Other  Net cash used in financing activities  It increase in cash and cash equivalents  ash and cash equivalents, beginning of period  ash and cash equivalents, end of period  The period ash and cash flow information:  Cash paid during the period for interest  Cash paid during the period for interest  (24,699)  (35,75  (10,37  (60,461)  (246)  (350,55  (3	Borrowings (repayments) on bank credit facilities, net		(873,800)	387,700
Employee tax withholding for settlement of equity compensation awards  Convertible note equitizations  Other  Other  (265)  (13  Net cash used in financing activities  (440,756)  (350,55)  (et increase in cash and cash equivalents  ash and cash equivalents, beginning of period  ash and cash equivalents, end of period  (ash paid during the period for interest)  (ash paid during the period for interest)	Payment of debt issuance costs		(15,370)	_
Convertible note equitizations (60,461) Other (265) (13 Net cash used in financing activities (440,756) (350,55) let increase in cash and cash equivalents lash and cash equivalents, beginning of period	Distributions to noncontrolling interests in Martica Holdings LLC		(24,699)	(35,757
Other (265) (13 Net cash used in financing activities (440,756) (350,55)  Tet increase in cash and cash equivalents ————————————————————————————————————			(5,645)	(10,377
Net cash used in financing activities (440,756) (350,55  fet increase in cash and cash equivalents — ——————————————————————————————————	Convertible note equitizations		(60,461)	_
tet increase in cash and cash equivalents ash and cash equivalents, beginning of period ash and cash equivalents, end of period  upplemental disclosure of cash flow information:  Cash paid during the period for interest  \$ 35,097 80,45	Other		(265)	(134
tet increase in cash and cash equivalents ash and cash equivalents, beginning of period ash and cash equivalents, end of period  upplemental disclosure of cash flow information:  Cash paid during the period for interest  \$ 35,097 80,45	Net cash used in financing activities		(440,756)	(350,556
Cash and cash equivalents, beginning of period  Cash and cash equivalents, end of period  Upplemental disclosure of cash flow information:  Cash paid during the period for interest  \$ 35,097 80,45				
upplemental disclosure of cash flow information:  Cash paid during the period for interest  \$			_	_
upplemental disclosure of cash flow information:  Cash paid during the period for interest \$ 35,097 80,45		\$		_
Cash paid during the period for interest \$ 35,097 80,45	1,			-
Cash paid during the period for interest \$ 35,097 80,45	upplemental disclosure of cash flow information:			
		\$	35 097	80 454
	Increase (decrease) in accounts payable and accrued liabilities for additions to property and equipment	\$	35,882	(14,449

The following table set forth unaudited selected financial data for the three months ended March 31, 2021 and 2022:

	Three Months Ended March 31,		arch 31, Increase	
	2021	2022	(Decrease)	Change
Revenue:	ф. <b>720</b> 260	005 702	275 422	20.0/
Natural gas sales	\$ 720,369	995,792	275,423	38 %
Natural gas liquids sales	440,319	660,305	219,986	50 %
Oil sales	44,686	63,294	18,608	42 % *
Commodity derivative fair value losses		(1,011,380)	(833,624)	
Marketing	164,790	69,038	(95,752)	(58)%
Amortization of deferred revenue, VPP	11,150	9,272	(1,878)	(17)%
Other income	640	519	(121)	(19)%
Total revenue	1,204,198	786,840	(417,358)	(35)%
Operating expenses:				
Lease operating	24,547	17,780	(6,767)	(28)%
Gathering and compression	220,288	201,462	(18,826)	(9)%
Processing	184,320	190,601	6,281	3 %
Transportation	200,469	198,215	(2,254)	(1)%
Production and ad valorem taxes	44,697	52,808	8,111	18 %
Marketing	162,077	98,896	(63,181)	(39)%
Exploration	219	898	679	*
General and administrative (excluding equity-based compensation)	38,432	31,042	(7,390)	(19)%
Equity-based compensation	5,642	4,649	(993)	(18)%
Depletion, depreciation, and amortization	194,026	168,388	(25,638)	(13)%
Impairment of oil and gas properties	34,062	22,462	(11,600)	(34)%
Accretion of asset retirement obligations	788	2,444	1,656	*
Contract termination	91	8	(83)	(91)%
Loss on sale of assets		1,786	1,786	*
Total operating expenses	1,109,658	991,439	(118,219)	(11)%
Operating income (loss)	94,540	(204,599)	(299,139)	*
Other earnings (expenses):				
Interest expense, net	(42,743)	(37,713)	5,030	(12)%
Equity in earnings of unconsolidated affiliate	18,694	25,178	6,484	35 %
Loss on early extinguishment of debt	(43,204)	(10,654)	32,550	(75)%
Loss on convertible note equitizations	(39,046)		39,046	*
Transaction expenses	(2,291)	_	2,291	*
Total other expense	(108,590)	(23,189)	85,401	(79)%
Loss before income taxes	(14,050)	(227,788)	(213,738)	*
Income tax benefit	2,946	53,092	50,146	*
Net loss and comprehensive loss including noncontrolling interests	(11,104)	(174,696)	(163,592)	*
Less: net income (loss) and comprehensive income (loss) attributable to	(11,101)	(171,070)	(105,572)	
noncontrolling interests	4,395	(18,277)	(22,672)	*
Net loss and comprehensive loss attributable to Antero Resources Corporation		(156,419)	(140,920)	*
110t 1000 and comprehensive 1000 authoritable to functo resources corporation	ψ (13,477)	(130,417)	(140,720)	
Adjusted EBITDAX	\$ 519,490	706,882	187,392	36 %

<sup>\*</sup> Not meaningful

The following table set forth selected operating data for the three months ended March 31, 2021 and 2022:

	_	Three Months Ended March 31,		Increase	Percent
		2021	2022	(Decrease)	Change
Production data (1)(2):					
Natural gas (Bcf)		207	199	(8)	(4)%
C2 Ethane (MBbl)		4,405	4,005	(400)	(9)%
C3+ NGLs (MBbl)		9,926	9,638	(288)	(3)%
Oil (MBbl)		960	724	(236)	(25)%
Combined (Bcfe)		299	285	(14)	(5)%
Daily combined production (MMcfe/d)		3,322	3,165	(157)	(5)%
Average prices before effects of derivative settlements (3):					
Natural gas (per Mcf)	\$	3.48	5.01	1.53	44 %
C2 Ethane (per Bbl)	\$	8.20	16.74	8.54	104 %
C3+ NGLs (per Bbl)	\$	40.72	61.55	20.83	51 %
Oil (per Bbl)	\$	46.55	87.45	40.90	88 %
Weighted Average Combined (per Mcfe)	\$	4.03	6.04	2.01	50 %
Average realized prices after effects of derivative settlements (3):					
Natural gas (per Mcf)	\$	3.56	3.60	0.04	1 %
C2 Ethane (per Bbl)	\$	7.53	16.63	9.10	121 %
C3+ NGLs (per Bbl)	\$	39.79	61.14	21.35	54 %
Oil (per Bbl)	\$	45.80	86.76	40.96	89 %
Weighted Average Combined (per Mcfe)	\$	4.05	5.03	0.98	24 %
Average costs (per Mcfe):					
Lease operating	\$	0.08	0.06	(0.02)	(25)%
Gathering and compression	\$	0.74	0.71	(0.03)	(4)%
Processing	\$	0.62	0.67	0.05	8 %
Transportation	\$	0.67	0.70	0.03	4 %
Production and ad valorem taxes	\$	0.15	0.19	0.04	27 %
Marketing (revenue) expense, net	\$	(0.01)	0.10	0.11	*
Depletion, depreciation, amortization, and accretion	\$	0.65	0.60	(0.05)	(8)%
General and administrative (excluding equity-based compensation)	\$	0.13	0.11	(0.02)	(15)%

 $<sup>^{(1)}</sup>$  Production volumes exclude volumes related to VPP transaction.

<sup>(2)</sup> Oil and NGLs production was converted at 6 Mcf per Bbl to calculate total Bcfe production and per Mcfe amounts. This ratio is an estimate of the equivalent energy content of the products and may not reflect their relative economic value.

<sup>(3)</sup> Average prices reflect the before and after effects of our settled commodity derivatives. Our calculation of such after effects includes gains on settlements of commodity derivatives, which do not qualify for hedge accounting because we do not designate or document them as hedges for accounting purposes.