ANTERO RESOURCES Corp

Form 10-Q

May 01, 2019 Table of Contents
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 10-Q
(Mark One)
QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OI 1934
For the quarterly period ended March 31, 2019
OR
TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OI 1934
For the transition period from to
Commission file number: 001-36120

ANTERO RESOURCES CORPORATION

(Exact name of registrant as specified in its charter)

Delaware 80-0162034

(State or other jurisdiction of (IRS Employer Identification No.)

incorporation or organization)

1615 Wynkoop Street

Denver, Colorado 80202 (Address of principal executive offices) (Zip Code)

(303) 357-7310

(Registrant's telephone number, including area code)

Securities registered pursuant to section 12(b) of the Act:

Title of each class Trading Symbol(s) Name of each exchange on which registered

Common Stock, par value \$0.01 AR New York Stock Exchange

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Non-accelerated filer Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act)
Yes No

The registrant had 309,123,057 shares of common stock outstanding as of April 26, 2019.

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CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

The information in this Quarterly Report on Form 10-Q includes "forward looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). All statements, other than statements of historical fact included in this Quarterly Report on Form 10 Q, regarding our strategy, future operations, financial position, estimated revenues and losses, projected costs, prospects, plans and objectives of management are forward looking statements. Words such as "may," "assume," "forecast," "position," "predict," "strategy," "expect," "intend," "plan," "estimat "believe," "project," "budget," "potential," or "continue," and similar expressions are used to identify forward-looking statements, although not all forward-looking statements contain such identifying words. These forward looking statements are based on our current expectations and assumptions about future events and are based on currently available information as to the outcome and timing of future events. When considering these forward-looking statements, investors should keep in mind the risk factors and other cautionary statements in this Quarterly Report on Form 10-Q. These forward-looking statements are based on management's current belief, based on currently available information, as to the outcome and timing of future events.

Forward looking statements may include statements about:

- · business strategy;
- · reserves;
- · financial strategy, liquidity, and capital required for our development program;
- · natural gas, natural gas liquids ("NGLs"), and oil prices;
- · timing and amount of future production of natural gas, NGLs, and oil;
- · hedging strategy and results;
- · our ability to successfully complete our share repurchase program;
- · our ability to meet minimum volume commitments and to utilize or monetize our firm transportation commitments;
- · future drilling plans;
- · competition and government regulations;
- pending legal or environmental matters;
 - · marketing of natural gas, NGLs, and oil:
- · leasehold or business acquisitions;
- · costs of developing our properties;
- operations of Antero Midstream Corporation, including its ability to realize the anticipated benefits of the simplification transactions described elsewhere in this Quarterly Report on Form 10-Q;
- · general economic conditions;
- · credit markets;
- · uncertainty regarding our future operating results; and
- · plans, objectives, expectations, and intentions.

We caution investors that these forward-looking statements are subject to all of the risks and uncertainties incidental to our business, most of which are difficult to predict and many of which are beyond our control. These risks include, but are not limited to, commodity price volatility, inflation, availability of drilling, completion, and production equipment and services, environmental risks,

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drilling and completion and other operating risks, marketing and transportation risks, regulatory changes, the uncertainty inherent in estimating natural gas, NGLs, and oil reserves and in projecting future rates of production, cash flows and access to capital, the timing of development expenditures, conflicts of interest among our stockholders, and the other risks described under the heading "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2018 (the "2018 Form 10-K") on file with the Securities and Exchange Commission ("SEC").

Reserve engineering is a process of estimating underground accumulations of natural gas, NGLs, and oil that cannot be measured in an exact manner. The accuracy of any reserve estimate depends on the quality of available data, the interpretation of such data, and the price and cost assumptions made by reservoir engineers. In addition, the results of drilling, testing, and production activities, or changes in commodity prices, may justify revisions of estimates that were made previously. If significant, such revisions would change the schedule of any further production and development drilling. Accordingly, reserve estimates may differ significantly from the quantities of natural gas, NGLs, and oil that are ultimately recovered.

Should one or more of the risks or uncertainties described in this Quarterly Report on Form 10-Q occur, or should underlying assumptions prove incorrect, our actual results and plans could differ materially from those expressed in any forward-looking statements.

All forward-looking statements, expressed or implied, included in this Quarterly Report on Form 10-Q are expressly qualified in their entirety by this cautionary statement. This cautionary statement should also be considered in connection with any subsequent written or oral forward-looking statements that we or persons acting on our behalf may issue.

Except as otherwise required by applicable law, we disclaim any duty to update any forward-looking statements to reflect events or circumstances after the date of this Quarterly Report on Form 10-Q.

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PART I—FINANCIAL INFORMATION

ANTERO RESOURCES CORPORATION

Condensed Consolidated Balance Sheets

December 31, 2018 and March 31, 2019

(Unaudited)

(In thousands, except per share amounts)

	December 31, 2018	March 31, 2019
Assets		
Current assets:		
Accounts receivable	\$ 51,073	48,979
Accrued revenue	474,827	365,151
Derivative instruments	245,263	122,425
Other current assets	35,450	8,341
Total current assets	806,613	544,896
Property and equipment:		
Oil and gas properties, at cost (successful efforts method):		
Unproved properties	1,767,600	1,701,002
Proved properties	12,705,672	13,056,874
Water handling and treatment systems	1,013,818	
Gathering systems and facilities	2,470,708	17,825
Other property and equipment	65,842	68,535
	18,023,640	14,844,236
Less accumulated depletion, depreciation, and amortization	(4,153,725)	(3,872,886)
Property and equipment, net	13,869,915	10,971,350
Operating leases right-of-use assets	_	3,433,515
Derivative instruments	362,169	313,909
Investments in unconsolidated affiliates	433,642	1,989,612
Other assets	47,125	35,448
Total assets	\$ 15,519,464	17,288,730
Liabilities and Equity		
Current liabilities:		
Accounts payable	\$ 66,289	48,096
Accounts payable, related parties	_	110,980
Accrued liabilities	465,070	384,707
Revenue distributions payable	310,827	301,066
Derivative instruments	532	3,894
Short-term lease liabilities	2,459	413,103
Other current liabilities	8,363	4,935
Total current liabilities	853,540	1,266,781
Long-term liabilities:		

Long-term debt Deferred income tax liability Long-term lease liabilities Other liabilities Total liabilities Commitments and contingencies (Notes 13 and 14) Equity:	5,461,688 650,788 2,873 63,098 7,031,987	3,475,950 1,171,866 3,024,582 56,753 8,995,932
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; 308,594 shares and 308,741 shares issued and outstanding at December 31, 2018 and March	_	
31, 2019, respectively Additional paid-in capital	3,086 6,485,174	3,087 6,133,400
Accumulated earnings Total stockholders' equity Noncontrolling interests in consolidated subsidiary	1,177,548 7,665,808 821,669	2,156,311 8,292,798
Total equity Total liabilities and equity	8,487,477 \$ 15,519,464	8,292,798 17,288,730

See accompanying notes to the unaudited condensed consolidated financial statements.

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ANTERO RESOURCES CORPORATION

Condensed Consolidated Statements of Operations and Comprehensive Income

Three Months Ended March 31, 2018 and 2019

(Unaudited)

(In thousands, except per share amounts)

	Three Months Ended	
	March 31, 2018	2010
Devenue and others	2018	2019
Revenue and other:	¢ 407.662	(57.0((
Natural gas sales	\$ 497,663	657,266
Natural gas liquids sales	234,170	313,685
Oil sales	30,273	48,052
Commodity derivative fair value gains (losses)	22,437	(77,368)
Gathering, compression, water handling and treatment	4,935	4,479
Marketing	144,389	91,186
Marketing derivative fair value gains	94,234	
Other income	_	107
Total revenue	1,028,101	1,037,407
Operating expenses:		
Lease operating	26,722	41,732
Gathering, compression, processing, and transportation	291,938	424,529
Production and ad valorem taxes	25,823	35,678
Marketing	195,739	163,084
Exploration	1,885	126
Impairment of unproved properties	50,536	81,244
Impairment of gathering systems and facilities	_	6,982
Depletion, depreciation, and amortization	228,244	240,201
Accretion of asset retirement obligations	690	976
General and administrative (including equity-based compensation expense of		
\$21,156 and \$8,903 in 2018 and 2019, respectively)	60,030	68,202
Contract termination and rig stacking		8,360
Total operating expenses	881,607	1,071,114
Operating income (loss)	146,494	(33,707)
Other income (expenses):		, , ,
Equity in earnings of unconsolidated affiliates	7,862	14,081
Interest	(64,426)	(71,950)
Gain on deconsolidation of Antero Midstream Partners LP		1,406,042
Total other expenses	(56,564)	1,348,173
Income before income taxes	89,930	1,314,466
Provision for income tax expense	(9,120)	(288,710)
Net income and comprehensive income including noncontrolling interests	80,810	1,025,756
Net income and comprehensive income attributable to noncontrolling interests	65,977	46,993
	\$ 14,833	978,763

Net income and comprehensive income attributable to Antero Resources Corporation

Earnings per common share—basic	\$ 0.05	3.17
Earnings per common share—assuming dilution	\$ 0.05	3.17
Weighted average number of shares outstanding:		
Basic	316,471	308,694
Diluted	316,911	308,788

See accompanying notes to the unaudited condensed consolidated financial statements.

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ANTERO RESOURCES CORPORATION

Condensed Consolidated Statements of Equity

Three Months Ended March 31, 2018

(Unaudited)

(In thousands)

Dalamara Daramban	Common St Shares	ock Amount	Additional paid-in capital	Accumulated earnings	Noncontrolling interests	Total equity
Balances, December 31, 2017	316,379	\$ 3,164	6,570,952	1,575,065	726,955	8,876,136
Issuance of common	310,377	ψ 5,104	0,370,732	1,575,005	720,733	0,070,130
stock upon vesting of						
equity-based						
compensation awards,						
net of shares withheld						
for income taxes	145	1	(1,067)	_	_	(1,066)
Issuance of common						
units in Antero Midstream Partners						
LP upon vesting of						
equity-based						
compensation awards,						
net of units withheld						
for income taxes			(50)	_	32	(18)
Equity-based						
compensation		_	18,802		2,354	21,156
Net income and						
comprehensive income				14,833	65,977	80,810
Effects of changes in				14,033	03,777	00,010
ownership interests in						
consolidated						
subsidiaries			(555)	_	555	
Distributions to						
noncontrolling					(22.015)	(55.045)
interests	_	_	_	_	(55,915)	(55,915)
Other Balances, March 31,	_	_			(5)	(5)
2018	316,524	\$ 3,165	6,588,082	1,589,898	739,953	8,921,098

See accompanying notes to the unaudited condensed consolidated financial statements.

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ANTERO RESOURCES CORPORATION

Condensed Consolidated Statements of Equity

Three Months Ended March 31, 2019

(Unaudited)

(In thousands)

	Common St Shares	ock Amount	Additional paid-in capital	Accumulated earnings	Noncontrolling interests	Total equity
Balances, December 31, 2018 Issuance of common stock upon vesting	308,594	\$ 3,086	6,485,174	1,177,548	821,669	8,487,477
of equity-based compensation awards, net of shares withheld for income taxes	147	1	(451)	_	_	(450)
Issuance of common units in Antero Midstream Partners LP upon vesting of	11,		(131)			(150)
equity-based compensation awards, net of units withheld for income						
taxes	_	_	(85)	_	56	(29)
Equity-based compensation Net income and	_	_	7,801	_	1,102	8,903
comprehensive income Distributions to	_	_	_	978,763	46,993	1,025,756
noncontrolling interests Effect of deconsolidation of	_	_	_	_	(85,076)	(85,076)
Antero Midstream Partners LP Balances, March 31,	_	_	(359,039)	_	(784,744)	(1,143,783)
2019	308,741	\$ 3,087	6,133,400	2,156,311	_	8,292,798

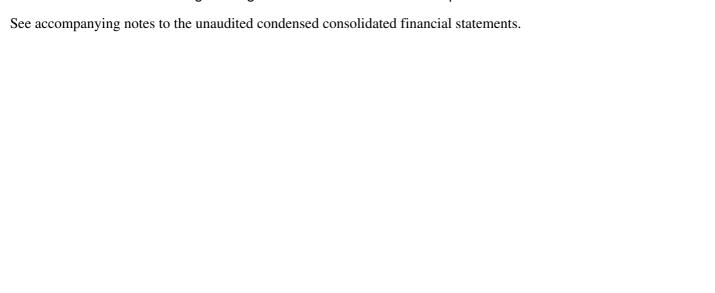


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ANTERO RESOURCES CORPORATION

Condensed Consolidated Statements of Cash Flows

Three Months Ended March 31, 2018 and 2019

(Unaudited)

(In thousands)

	Three Months Er 2018	nded March 31, 2019
Cash flows provided by (used in) operating activities:	Φ. 00.010	1.025.756
Net income including noncontrolling interests	\$ 80,810	1,025,756
Adjustments to reconcile net income to net cash provided by operating		
activities:	220 024	241 177
Depletion, depreciation, amortization, and accretion Impairment of unproved properties	228,934 50,536	241,177 81,244
Impairment of unproved properties Impairment of gathering systems and facilities	30,330	6,982
Commodity derivative fair value (gains) losses	(22,437)	77,368
Gains on settled commodity derivatives	101,341	97,092
Marketing derivative fair value gains	(94,234)	97,092 —
Gains on settled marketing derivatives	110,042	
Deferred income tax expense	9,120	
Equity-based compensation expense	21,156	8,903
Equity in earnings of unconsolidated affiliates	(7,862)	(14,081)
Distributions of earnings from unconsolidated affiliates	7,085	12,605
Gain on deconsolidation of Antero Midstream Partners LP		(1,406,042)
Other	969	11,081
Changes in current assets and liabilities:	, , ,	11,001
Accounts receivable	8,204	42,168
Accrued revenue	20,199	109,677
Other current assets	(1,431)	1,364
Accounts payable	(8,042)	(21,370)
Accrued liabilities	10,359	(14,965)
Revenue distributions payable	28,290	(9,761)
Other current liabilities	(1,490)	1,952
Net cash provided by operating activities	541,549	539,004
Cash flows provided by (used in) investing activities:		
Additions to unproved properties	(49,569)	(27,463)
Drilling and completion costs	(359,868)	(368,687)
Additions to water handling and treatment systems	(40,285)	(24,416)
Additions to gathering systems and facilities	(93,670)	(48,239)
Additions to other property and equipment	(2,571)	(3,128)
Investments in unconsolidated affiliates	(17,389)	(25,020)
Proceeds from the Antero Midstream Partners LP Transactions	_	296,611
Change in other assets	(217)	(4,475)
Net cash used in investing activities	(563,569)	(204,817)

Cash flows provided by (used in) financing activities:		
Issuance of senior notes	_	650,000
Borrowings (repayments) on bank credit facilities, net	75,000	(270,000)
Payments of deferred financing costs		(8,259)
Distributions to noncontrolling interests in Antero Midstream Partners LP	(55,915)	(85,076)
Employee tax withholding for settlement of equity compensation awards	(1,084)	(479)
Other	(1,269)	(841)
Net cash provided by financing activities	16,732	285,345
Effect of deconsolidation of Antero Midstream Partners LP		(619,532)
Net decrease in cash and cash equivalents	(5,288)	_
Cash and cash equivalents, beginning of period	28,441	_
Cash and cash equivalents, end of period	\$ 23,153	
Supplemental disclosure of cash flow information:		
Cash paid during the period for interest	\$ 42,010	37,081
Increase in accounts payable and accrued liabilities for additions to property and		
equipment	\$ 12,691	22,825

See accompanying notes to the unaudited condensed consolidated financial statements.

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ANTERO RESOURCES CORPORATION

Notes to the Unaudited Condensed Consolidated Financial Statements

December 31, 2018 and March 31, 2019

(1)Organization

Antero Resources Corporation (individually referred to as "Antero") and its consolidated subsidiaries (collectively referred to as the "Company," "we," "us" or "our") are engaged in the exploration, development, and acquisition of natural gas NGLs, and oil properties in the Appalachian Basin in West Virginia and Ohio. The Company targets large, repeatable resource plays where horizontal drilling and advanced fracture stimulation technologies provide the means to economically develop and produce natural gas, NGLs, and oil from unconventional formations. The Company's corporate headquarters are located in Denver, Colorado.

(2)Summary of Significant Accounting Policies

(a)Basis of Presentation

These unaudited condensed consolidated financial statements have been prepared pursuant to the rules and regulations of the SEC applicable to interim financial information and should be read in the context of the December 31, 2018 consolidated financial statements and notes thereto for a more complete understanding of the Company's operations, financial position, and accounting policies. The December 31, 2018 consolidated financial statements have been filed with the Securities and Exchange Commission ("SEC") in Antero's 2018 Form 10-K.

The accompanying unaudited condensed consolidated financial statements of the Company have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") for interim financial information, and, accordingly, do not include all of the information and footnotes required by GAAP for complete consolidated financial statements. In the opinion of management, the accompanying unaudited condensed consolidated financial statements include all adjustments (consisting of normal and recurring accruals) considered necessary to present fairly the Company's financial position as of December 31, 2018 and March 31, 2019, and the results of its operations and its cash flows for the three months ended March 31, 2018 and 2019. The Company has no items of other comprehensive income or loss; therefore, its net income or loss is equal to its comprehensive income or loss. Operating results for the period ended March 31, 2019 are not necessarily indicative of the results that may be expected for the full year because of the impact of fluctuations in prices received for natural gas, NGLs, and oil, natural production declines, the uncertainty of exploration and development drilling results, fluctuations in the fair value of derivative instruments, and other factors.

The Company's exploration and production activities are accounted for under the successful efforts method.

As of the date these financial statements were filed with the SEC, the Company completed its evaluation of potential subsequent events for disclosure and no items requiring disclosure were identified.

(b)Principles of Consolidation

The accompanying unaudited condensed consolidated financial statements include the accounts of Antero, its wholly-owned subsidiaries, any entities in which the Company owns a controlling interest, and variable interest entities ("VIEs") for which the Company is the primary beneficiary.

Through March 12, 2019, Antero Midstream Partners LP ("Antero Midstream Partners"), a publicly traded limited partnership, was included in the consolidated financial statements of Antero. Prior to the Closing (defined in Note 3 to the unaudited condensed consolidated financial statements), our ownership of Antero Midstream Partners common units represented approximately a 53% limited partner interest in Antero Midstream Partners, and we consolidated Antero Midstream Partners' financial position and results of operations into our consolidated financial statements. The Transactions (defined in Note 3 to the unaudited condensed consolidated financial statements) resulted in the exchange of the limited partner interest we owned in Antero Midstream Partners for common stock of Antero Midstream Corporation representing a 31% interest. As a result, we no longer hold a controlling interest in Antero Midstream Partners and we now have an interest in Antero Midstream Corporation that provides significant influence, but not control, over Antero Midstream Corporation. Thus, effective March 13, 2019, the Company no longer consolidates Antero Midstream Partners in our consolidated financial statements and accounts for its interest in Antero Midstream Corporation using the equity method of accounting. See Note 3 to the unaudited condensed consolidated financial statements for further discussion on the Transactions.

All significant intercompany accounts and transactions have been eliminated in the Company's unaudited condensed consolidated financial statements. The noncontrolling interest in the Company's unaudited condensed consolidated financial statements represents the interests in Antero Midstream Partners, which were owned by the public prior to the Transactions, and the

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ANTERO RESOURCES CORPORATION

Notes to the Unaudited Condensed Consolidated Financial Statements

December 31, 2018 and March 31, 2019

incentive distribution rights in Antero Midstream Partners, in both cases during the periods prior to the Transactions. Noncontrolling interests in consolidated subsidiaries is included as a component of equity in the Company's unaudited condensed consolidated balance sheets.

Investments in entities for which the Company exercises significant influence, but not control, are accounted for under the equity method. The Company's judgment regarding the level of influence over its equity investments includes considering key factors such as Antero's ownership interest, representation on the board of directors, and participation in the policy-making decisions of equity method investees. Such investments are included in Investments in unconsolidated affiliates on the Company's unaudited condensed consolidated balance sheets. Income from investees that are accounted for under the equity method is included in Equity in earnings of unconsolidated affiliates on the Company's unaudited condensed consolidated statements of operations and cash flows. When Antero records its proportionate share of net income, it increases equity income in the statements of operations and comprehensive income (loss) and the carrying value of that investment on the Company's balance sheet. When a distribution is received, it is recorded as a reduction to the carrying value of that investment on the balance sheet. Our equity in earnings of unconsolidated affiliates is adjusted for intercompany transactions and the basis differences recognized as a result of the deconsolidation.

The Company accounts for distributions received from equity method investees under the "nature of the distribution" approach. Under this approach, distributions received from equity method investees are classified on the basis of the nature of the activity or activities of the investee that generated the distribution as either a return on investment (classified as cash inflows from operating activities) or a return of investment (classified as cash inflows from investing activities).

(c)Use of Estimates

The preparation of the unaudited condensed consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions which affect revenues, expenses, assets, and liabilities, as well as the disclosure of contingent assets and liabilities. Changes in facts and circumstances or discovery of new information may result in revised estimates, and actual results could differ from those estimates.

The Company's unaudited condensed consolidated financial statements are based on a number of significant estimates including estimates of natural gas, NGLs, and oil reserve quantities, which are the basis for the calculation of depletion and impairment of oil and gas properties. Reserve estimates, by their nature, are inherently imprecise. Other items in the Company's unaudited condensed consolidated financial statements that involve the use of significant estimates include derivative assets and liabilities, accrued revenue, deferred and current income taxes, equity-based compensation, asset retirement obligations, depreciation, amortization, and commitments and contingencies.

(d)Risks and Uncertainties

The markets for natural gas, NGLs, and oil have, and continue to, experience significant price fluctuations. Price fluctuations can result from variations in weather, levels of production, availability of transportation capacity to other regions of the country, the level of imports to and exports from the United States, and various other factors. Increases

or decreases in the prices the Company receives for its production could have a significant impact on the Company's future results of operations and reserve quantities.

(e)Cash and Cash Equivalents

The Company considers all liquid investments purchased with an initial maturity of three months or less to be cash equivalents. The carrying value of cash and cash equivalents approximates fair value due to the short-term nature of these instruments. From time to time, the Company may be in the position of a "book overdraft" in which outstanding checks exceed cash and cash equivalents. The Company classifies book overdrafts in accounts payable and revenue distributions payable within its unaudited condensed consolidated balance sheets, and classifies the change in accounts payable and revenue distributions payable associated with book overdrafts as an operating activity within its unaudited condensed consolidated statements of cash flows. As of March 31, 2019, the book overdraft included within revenue distributions payable was \$27 million. As of December 31, 2018, the book overdraft included within accounts payable and revenue distributions payable were \$10 million and \$28 million, respectively.

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ANTERO RESOURCES CORPORATION

Notes to the Unaudited Condensed Consolidated Financial Statements

December 31, 2018 and March 31, 2019

(f)Derivative Financial Instruments

In order to manage its exposure to natural gas, NGLs, and oil price volatility, the Company enters into derivative transactions from time to time, which may include commodity swap agreements, basis swap agreements, collar agreements, and other similar agreements related to the price risk associated with the Company's production. To the extent legal right of offset exists with a counterparty, the Company reports derivative assets and liabilities on a net basis. The Company has exposure to credit risk to the extent that the counterparty is unable to satisfy its settlement obligations. The Company actively monitors the creditworthiness of counterparties and assesses the impact, if any, on its derivative positions.

The Company records derivative instruments on the unaudited condensed consolidated balance sheets as either assets or liabilities measured at fair value and records changes in the fair value of derivatives in current earnings as they occur. Changes in the fair value of commodity derivatives, including gains or losses on settled derivatives, are classified as revenues on the Company's unaudited condensed consolidated statements of operations. The Company's derivatives have not been designated as hedges for accounting purposes.

(g)Asset Retirement Obligations

The Company is obligated to dispose of certain long lived assets upon their abandonment. The Company's asset retirement obligations ("AROs") relate primarily to its obligation to plug and abandon oil and gas wells at the end of their lives. AROs are recorded at estimated fair value, measured by reference to the expected future cash outflows required to satisfy the retirement obligations, which is then discounted at the Company's credit adjusted, risk free interest rate. Revisions to estimated AROs often result from changes in retirement cost estimates or changes in the estimated timing of abandonment. The fair value of the liability is added to the carrying amount of the associated asset, and this additional carrying amount is depreciated over the life of the asset. The liability is accreted at the end of each period through charges to operating expense.

(h)Industry Segments and Geographic Information

Management has evaluated how the Company is organized and managed and has identified the following segments: (1) the exploration, development, and production of natural gas, NGLs, and oil; (2) marketing and utilization of excess firm transportation capacity and (3) our equity method investment in Antero Midstream Corporation. Through March 12, 2019, the results of Antero Midstream Partners were included in the consolidated financial statements of Antero. Effective March 13, 2019, the results of Antero Midstream Partners are no longer consolidated in Antero's results, however, the Company's segment disclosures include our equity method investment in Antero Midstream Corporation due to its significance to the Company's operations. See Note 3 to the unaudited condensed consolidated financial statements for further discussion on the Transactions and Note 17 to the unaudited condensed consolidated financial statements for disclosures on the Company's reportable segments.

All of the Company's assets are located in the United States and substantially all of its production revenues are attributable to customers located in the United States; however, some of the Company's production revenues are

attributable to customers who resell the Company's production to third parties located in foreign countries.

(i) Earnings (loss) Per Common Share

Earnings (loss) per common share—basic for each period is computed by dividing net income (loss) attributable to Antero by the basic weighted average number of shares outstanding during the period. Earnings (loss) per common share—assuming dilution for each period is computed after giving consideration to the potential dilution from outstanding equity awards, calculated using the treasury stock method. The Company includes performance share unit awards in the calculation of diluted weighted average shares outstanding based on the number of common shares that would be issuable if the end of the period was also the end of the performance period required for the vesting of the awards. During periods in which the Company incurs a net loss, diluted weighted average shares outstanding are equal to basic weighted average shares outstanding because the effect of all equity awards is antidilutive.

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The following is a reconciliation of the Company's basic weighted average shares outstanding to diluted weighted average shares outstanding during the periods presented (in thousands):

	Three months ended	
	March 31,	,
	2018	2019
Basic weighted average number of shares outstanding	316,471	308,694
Add: Dilutive effect of restricted stock units	401	80
Add: Dilutive effect of outstanding stock options	_	_
Add: Dilutive effect of performance stock units	39	14
Diluted weighted average number of shares outstanding	316,911	308,788
Weighted average number of outstanding equity awards excluded from calculation of diluted		
earnings per common share (1):		
Restricted stock units	421	1,445
Outstanding stock options	653	570
Performance stock units	1,189	1,721

⁽¹⁾ The potential dilutive effects of these awards were excluded from the computation of earnings (loss) per common share—assuming dilution because the inclusion of these awards would have been anti-dilutive.

(j)Treasury Share Retirement

The Company retires treasury shares acquired through share repurchases and returns those shares to the status of authorized but unissued. When treasury shares are retired, the Company's policy is to allocate the excess of the repurchase price over the par value of shares acquired first, to additional paid-in capital, and then to accumulated earnings. The portion allocable to additional paid-in capital is determined by applying a percentage, determined by dividing the number of shares to be retired by the number of shares issued, to the balance of additional paid-in capital as of retirement.

(k) Adoption of New Accounting Principle

The Company adopted ASU No. 2016-02, Leases, ("Topic 842") as of January 1, 2019, using the effective date method. The effective date method allows the Company to report its leases under Topic 842 prospectively as of the date of adoption, and no retrospective adjustments were needed to be made for prior periods.

The Company elected the available practical expedients and updated internal controls and implemented new lease software to enable the preparation of financial information on adoption.

The standard had a material impact on our consolidated balance sheets, but did not have a material impact on our consolidated income statements. The most significant impact was the recognition of operating leases right-of-use assets and short-term and long-term lease liabilities for operating leases, while our accounting for finance leases remained substantially unchanged. See Note 12 to the unaudited condensed consolidated financial statements for a description of the Company's leases.

(3) Deconsolidation of Antero Midstream Partners LP

In 2014, the Company formed Antero Midstream Partners to own, operate, and develop midstream energy assets that service Antero's production. Antero Midstream Partners' assets consist of gathering systems and compression facilities, water handling and treatment facilities, and interests in processing and fractionation plants, through which it provides services to Antero under long-term, fixed-fee contracts.

On March 12, 2019, Antero Midstream GP LP and Antero Midstream Partners completed (the "Closing") the transactions contemplated by the previously announced Simplification Agreement (the "Simplification Agreement"), dated as of October 9, 2018, by and among Antero Midstream GP LP, Antero Midstream Partners and certain of their affiliates, pursuant to which (i) Antero Midstream GP LP was converted from a limited partnership to a corporation under the laws of the State of Delaware and changed its name to Antero Midstream Corporation, and (ii) an indirect, wholly owned subsidiary of Antero Midstream Corporation was merged with and into Antero Midstream Partners, with Antero Midstream Partners surviving the merger as an indirect, wholly owned

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subsidiary of Antero Midstream Corporation (together, along with the other transactions contemplated by the Simplification Agreement, the "Transactions"). In connection with the Closing, we received \$297 million in cash and 158.4 million shares of Antero Midstream Corporation's common stock, par value \$0.01 per share, in consideration for our 98,870,335 common units representing limited partnership interests in Antero Midstream Partners.

Prior to the Closing, the Company's ownership of Antero Midstream Partners common units represented approximately a 53% limited partner interest in Antero Midstream Partners, and the Company consolidated Antero Midstream Partners' financial position and results of operations into its consolidated financial statements. The Transactions resulted in the exchange of limited partner interests we owned in Antero Midstream Partners for common stock of Antero Midstream Corporation representing a 31% interest. As a result, the Company no longer holds a controlling interest in Antero Midstream Partners and the Company now has an interest in Antero Midstream Corporation that provides significant influence, but not control, over Antero Midstream Corporation. Thus, effective March 13, 2019, the Company no longer consolidates Antero Midstream Partners in our consolidated financial statements and will account for its interest in Antero Midstream Corporation using the equity method of accounting. In addition, the Company recorded a gain on deconsolidation of \$1.4 billion calculated as the sum of (i) the cash proceeds received, (ii) the fair value of the Antero Midstream Corporation common stock received at the Closing, and (iii) the elimination of the noncontrolling interest, less the carrying amount of the investment in Antero Midstream Partners. The fair value of our retained equity method investment on March 13, 2019 in Antero Midstream Corporation was \$2.0 billion based on the market price of the shares received on March 12, 2019. See Note 5 to the unaudited condensed consolidated financial statements for further discussion on equity method investments.

Antero Midstream Partners' results of operations have been removed from Antero Resources' consolidated statement of operations and comprehensive income beginning March 13, 2019. Because Antero Midstream Partners does not meet the requirements of a discontinued operation, Antero Midstream Partners' results of operations continue to be included in the Company's consolidated statement of operations and comprehensive income through March 12, 2019.

Summarized Financial Information of Antero Midstream Partners

The following table presents a summary of assets and liabilities of Antero Midstream Partners as of March 12, 2019, the date of deconsolidation.

(in thousands)

Current assets Property and equipment, net Other noncurrent assets Total assets	March 12, 2019 \$ 763,109 3,003,693 501,208 \$ 4,268,010
Current liabilities Long-term debt Other noncurrent liabilities Total liabilities	\$ 123,473 2,359,084 123,523 \$ 2,606,080
Net assets	\$ 1,661,930

(4) Revenue

(a) Revenue from Contracts with Customers

Product revenue

Our revenues are primarily derived from the sale of natural gas and oil production, as well as the sale of NGLs that are extracted from our natural gas. Sales of natural gas, NGLs, and oil are recognized when we satisfy a performance obligation by transferring control of a product to a customer. Payment is generally received in the month following the sale.

Under our natural gas sales contracts, we deliver natural gas to the purchaser at an agreed upon delivery point. Natural gas is transported from our wellheads to delivery points specified under sales contracts. To deliver natural gas to these points, Antero

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Midstream Partners or third parties gather, compress, process and transport our natural gas. We maintain control of the natural gas during gathering, compression, processing, and transportation. Our sales contracts provide that we receive a specific index price adjusted for pricing differentials. We transfer control of the product at the delivery point and recognize revenue based on the contract price. The costs to gather, compress, process and transport the natural gas are recorded as Gathering, compression, processing and transportation expenses.

NGLs, which are extracted from natural gas through processing, are either sold by us directly or by the processor under processing contracts. For NGLs sold by us directly, our sales contracts provide that we deliver the product to the purchaser at an agreed upon delivery point and that we receive a specific index price adjusted for pricing differentials. We transfer control of the product to the purchaser at the delivery point and recognize revenue based on the contract price. The costs to process and transport NGLs are recorded as Gathering, compression, processing, and transportation expenses. For NGLs sold by the processor, our processing contracts provide that we transfer control to the processor at the tailgate of the processing plant and we recognize revenue based on the price received from the processor.

Under our oil sales contracts, we generally sell oil to the purchaser and collect a contractually agreed upon index price, net of pricing differentials. We recognize revenue based on the contract price when we transfer control of the product to the purchaser.

Gathering, compression, water handling and treatment revenue

Substantially all revenues from the gathering, compression, water handling and treatment operations were derived from transactions for services Antero Midstream Partners provided to our exploration and production operations through March 12, 2019 and were eliminated in consolidation. Effective March 13, 2019, Antero Midstream Partners is no longer consolidated in Antero's results. See Note 3 to the unaudited condensed consolidated financial statements for further discussion on the Transactions and Note 17 to the unaudited condensed consolidated financial statements for disclosures on the Company's reportable segments. The portion of such fees shown in our consolidated financial statements represent amounts charged to interest owners in Antero-operated wells, as well as fees charged to other third parties for water handling and treatment services provided by Antero Midstream Partners or usage of Antero Midstream Partners' gathering and compression systems. For gathering and compression revenue, Antero Midstream Partners satisfies its performance obligations and recognizes revenue when low pressure volumes are delivered to a compressor station, high pressure volumes are delivered to a processing plant or transmission pipeline, and compression volumes are delivered to a high pressure line. Revenue is recognized based on the per Mcf gathering or compression fee charged by Antero Midstream Partners in accordance with the gathering and compression agreement. For water handling and treatment revenue, Antero Midstream Partners satisfies its performance obligations and recognizes revenue when the fresh water volumes have been delivered to the hydration unit of a specified well pad and the wastewater volumes have been delivered to its wastewater treatment facility. For services contracted through third party providers, Antero Midstream Partners' performance obligation is satisfied when the service performed by the third party provider has been completed. Revenue is recognized based on the per barrel fresh water delivery or wastewater treatment fee charged by Antero Midstream Partners in accordance with the water services agreement.

Marketing revenue

Marketing revenues are derived from activities to purchase and sell third-party natural gas and NGLs and to market excess firm transportation capacity to third parties. We retain control of the purchased natural gas and NGLs prior to delivery to the purchaser. We have concluded that we are the principal in these arrangements and therefore we recognize revenue on a gross basis, with costs to purchase and transport natural gas and NGLs presented as marketing expenses. Contracts to sell third party gas and NGLs are generally subject to similar terms as contracts to sell our produced natural gas and NGLs. We satisfy performance obligations to the purchaser by transferring control of the product at the delivery point and recognize revenue based on the price received from the purchaser.

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(b) Disaggregation of Revenue

In the following table, revenue is disaggregated by type (in thousands). The table also identifies the reportable segment to which the disaggregated revenues relate. For more information on reportable segments, see Note 17—Segment Information.

	Three months ended March 31,		Segment to which
	2018	2019	revenues relate
Revenues from contracts with			
customers:			
Natural gas sales	\$ 497,663	657,266	Exploration and production
Natural gas liquids sales (ethane)	27,075	35,516	Exploration and production
Natural gas liquids sales (C3+ NGLs)	207,095	278,169	Exploration and production
Oil sales	30,273	48,052	Exploration and production
			Equity method investment in Antero
Gathering and compression (1)	4,145	3,972	Midstream Corporation
-			Equity method investment in Antero
Water handling and treatment (1)	790	507	Midstream Corporation
Marketing	144,389	91,186	Marketing
Total	911,430	1,114,668	-
Income (loss) from derivatives and			
other sources	116,671	(77,261)	
Total revenue and other	\$ 1,028,101	1,037,407	

⁽¹⁾ Gathering and compression and water handling and treatment revenues were included through March 12, 2019. See Note 3 to the unaudited condensed consolidated financial statements for further discussion on the Transactions.

(c) Transaction Price Allocated to Remaining Performance Obligations

For our product sales that have a contract term greater than one year, we have utilized the practical expedient in ASC 606, which does not require the disclosure of the transaction price allocated to remaining performance obligations if the variable consideration is allocated entirely to a wholly unsatisfied performance obligation. Under our product sales contracts, each unit of product delivered to the customer represents a separate performance obligation; therefore, future volumes are wholly unsatisfied and disclosure of the transaction price allocated to remaining performance obligations is not required. For our product sales that have a contract term of one year or less, we have utilized the practical expedient in ASC 606, which does not require the disclosure of the transaction price allocated to remaining performance obligations if the performance obligation is part of a contract that has an original expected duration of one year or less.

(d) Contract Balances

Under our sales contracts, we invoice customers after our performance obligations have been satisfied, at which point payment is unconditional. Accordingly, our contracts do not give rise to contract assets or liabilities under ASC 606. At December 31, 2018 and March 31, 2019, our receivables from contracts with customers were \$475 million and \$365 million, respectively.

(5)Equity Method Investments

At March 13, 2019 and at March 31, 2019, Antero owned approximately 31.3% of Antero Midstream Corporation's common stock, which is reflected in Antero's consolidated financial statements using the equity method of accounting. See Note 3 to the unaudited condensed consolidated financial statements for further discussion on the Transactions.

Prior to March 13, 2019, our consolidated results included two equity method investments held by Antero Midstream Partners: a 15% equity interest in Stonewall Gas Gathering LLC ("Stonewall"), which operates a regional gathering pipeline on which Antero is an anchor shipper, and a 50% interest in the joint venture entered into on February 6, 2017 between Antero Midstream Partners and MarkWest Energy Partners, L.P. ("MarkWest"), a wholly owned subsidiary of MPLX, LP, to develop processing and fractionation assets in Appalachia (the "Joint Venture"). Effective March 13, 2019, the equity in earnings of these investments are accounted for in the equity in earnings of Antero Midstream Corporation.

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The following table is a reconciliation of investments in unconsolidated affiliates for the three months ended March 31, 2019 (in thousands):

Delance at December 21, 2019	Stonewall (1)	MarkWest Joint Venture	Antero Midstream Corporation (2)	Total
Balance at December 31, 2018	\$ 68,103	365,539		433,642
Investments (3)		25,020		25,020
Equity in net income of unconsolidated affiliates	1,894	10,370	1,817	14,081
Distributions from unconsolidated affiliates	(3,000)	(9,605)		(12,605)
Effects of deconsolidation (4)	(66,997)	(391,324)	1,987,795	1,529,474
Balance at March 31, 2019	\$ —	_	1,989,612	1,989,612

⁽¹⁾ Distributions are net of operating and capital requirements retained by Stonewall.

Summarized Financial Information of Antero Midstream Corporation

The following tables present summarized financial information of Antero Midstream Corporation. Summarized financial information is presented from March 13, 2019.

Balance Sheet

	March 31,
(in thousands)	2019
Current assets	\$ 116,719
Noncurrent assets	6,551,708

⁽²⁾ As adjusted for the amortization of the difference between the cost of the equity investment in Antero Midstream Partners and the amount of underlying equity in the net assets of Antero Midstream Partners as of the date of deconsolidation.

⁽³⁾ Investments in the Joint Venture during the three months ended March 31, 2019 relate to capital contributions for construction of additional processing facilities.

⁽⁴⁾ Effective March 13, 2019, the equity in earnings of Stonewall and the Joint Venture are accounted for in the equity in earnings of Antero Midstream Corporation.

Total assets \$ 6,668,427

Current liabilities \$ 118,062 Noncurrent liabilities 2,514,815 Stockholders' equity 4,035,550 Total liabilities and equity \$ 6,668,427

Statement of Operations

For the period

March 13, 2019 through

(in thousands) March 31, 2019

Revenues \$ 54,108
Operating expenses 30,029
Income from operations 24,079
Net income attributable to the equity method investments 23,197

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(6)Accrued Liabilities

Accrued liabilities as of December 31, 2018 and March 31, 2019 consisted of the following items (in thousands):

	December 31,	March 31,
	2018	2019
Capital expenditures	\$ 113,237	63,060
Gathering, compression, processing, and transportation expenses	148,032	140,751
Marketing expenses	67,082	50,418
Interest expense	43,444	62,019
Other	93,275	68,459
	\$ 465,070	384,707

(7)Long-Term Debt

Long-term debt was as follows at December 31, 2018 and March 31, 2019 (in thousands):

	December 31, 2018	March 31, 2019
Antero Resources:		
Credit Facility (a)	\$ 405,000	50,000
5.375% senior notes due 2021 (b)	1,000,000	1,000,000
5.125% senior notes due 2022 (c)	1,100,000	1,100,000
5.625% senior notes due 2023 (d)	750,000	750,000
5.00% senior notes due 2025 (e)	600,000	600,000
Net unamortized premium	1,241	1,168
Net unamortized debt issuance costs	(26,700)	(25,218)
Antero Midstream Partners:		
Midstream Credit Facility (1)	990,000	_
5.375% senior notes due 2024 (1)	650,000	
Net unamortized debt issuance costs (1)	(7,853)	_
	\$ 5,461,688	3,475,950

⁽¹⁾ At December 31, 2018, Antero Midstream Partners' indebtedness was included in the consolidated financial statements of Antero. At March 31, 2019, following the deconsolidation, Antero Midstream Partners' outstanding indebtedness is no longer reflected in Antero's consolidated financial statements. See Note 3 to the unaudited condensed consolidated financial statements for further discussion on the Transactions.

(a) Senior Secured Revolving Credit Facility

Antero has a senior secured revolving credit facility (the "Credit Facility") with a consortium of bank lenders. Borrowings under the Credit Facility are subject to borrowing base limitations based on the collateral value of Antero's assets and are subject to regular annual redeterminations. At March 31, 2019, the borrowing base under the Credit Facility was \$4.5 billion and lender commitments were \$2.5 billion. Each of these amounts were reaffirmed in the annual redetermination in April 2019. The next redetermination of the borrowing base is scheduled to occur in April 2020. The maturity date of the Credit Facility is the earlier of (i) October 26, 2022 and (ii) the date that is 91 days prior to the earliest stated redemption date of any series of Antero's senior notes, unless such series of notes is refinanced.

Under the Credit Facility, "Investment Grade Period" is a period that, as long as no event of default has occurred, commences when Antero elects to give notice to the Administrative Agent that Antero has received at least one of (i) a BBB- or better rating from Standard and Poor's and (ii) a Baa3 or better rating from Moody's (an "Investment Grade Rating"). An Investment Grade Period can end at Antero's election.

During any period that is not an Investment Grade Period, the Credit Facility is ratably secured by mortgages on substantially all of Antero's properties, Antero's and Antero Subsidiary Holdings LLC's ownership interests in Antero Midstream Corporation, and guarantees from Antero's restricted subsidiaries, as applicable. During an Investment Grade Period, the liens securing the obligations under the Credit Facility shall be automatically released (subject to the provisions of the Credit Facility). The Credit Facility contains

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certain covenants, including restrictions on indebtedness and dividends, and requirements with respect to working capital and interest coverage ratios. During any period that is not an Investment Grade Period, interest is payable at a variable rate based on LIBOR or the prime rate determined by Antero's election at the time of borrowing, plus an applicable rate based on Antero's borrowing base utilization which ranges from 25 basis points to 225 basis points. During an Investment Grade Period, interest is payable at a variable rate based on LIBOR or the prime rate determined by Antero's election at the time of borrowing, plus an applicable rate based on Antero's credit rating which ranges from 12.5 basis points to 175 basis points. Antero was in compliance with all of the financial covenants under the Credit Facility as of December 31, 2018 and March 31, 2019.

As of March 31, 2019, Antero had an outstanding balance under the Credit Facility of \$50 million, with a weighted average interest rate of 3.75%, and outstanding letters of credit of \$687 million. As of December 31, 2018, Antero had an outstanding balance under the Credit Facility of \$405 million, with a weighted average interest rate of 3.95%, and outstanding letters of credit of \$685 million. Commitment fees on the unused portion of the Credit Facility are due quarterly at rates ranging from (i) 0.300% to 0.375% (during any period that is not an Investment Grade Period) of the unused portion based on utilization and (ii) 0.150% to 0.300% (during an Investment Grade Period) of the unused portion based on Antero's credit rating.

(b)5.375% Senior Notes Due 2021

On November 5, 2013, Antero issued \$1 billion of 5.375% senior notes due November 1, 2021 (the "2021 notes") at par. The 2021 notes are unsecured and effectively subordinated to the Credit Facility to the extent of the value of the collateral securing the Credit Facility. The 2021 notes rank pari passu to Antero's other outstanding senior notes. The 2021 notes are guaranteed on a full and unconditional and joint and several senior unsecured basis by Antero's wholly-owned subsidiaries and certain of its future restricted subsidiaries. Interest on the 2021 notes is payable on May 1 and November 1 of each year. Antero may redeem all or part of the 2021 notes at any time at redemption prices ranging from 101.344% currently to 100.00% on or after November 1, 2019. If Antero undergoes a change of control, the holders of the 2021 notes will have the right to require Antero to repurchase all or a portion of the notes at a price equal to 101% of the principal amount of the 2021 notes, plus accrued and unpaid interest.

(c)5.125% Senior Notes Due 2022

On May 6, 2014, Antero issued \$600 million of 5.125% senior notes due December 1, 2022 (the "2022 notes") at par. On September 18, 2014, Antero issued an additional \$500 million of the 2022 notes at 100.5% of par. The 2022 notes are unsecured and effectively subordinated to the Credit Facility to the extent of the value of the collateral securing the Credit Facility. The 2022 notes rank pari passu to Antero's other outstanding senior notes. The 2022 notes are guaranteed on a full and unconditional and joint and several senior unsecured basis by Antero's wholly-owned subsidiaries and certain of its future restricted subsidiaries. Interest on the 2022 notes is payable on June 1 and December 1 of each year. Antero may redeem all or part of the 2022 notes at any time at redemption prices ranging from 102.563% currently to 100.00% on or after June 1, 2020. If Antero undergoes a change of control, the holders of the 2022 notes will have the right to require Antero to repurchase all or a portion of the notes at a price equal to 101% of the principal amount of the 2022 notes, plus accrued and unpaid interest.

(d)5.625% Senior Notes Due 2023

On March 17, 2015, Antero issued \$750 million of 5.625% senior notes due June 1, 2023 (the "2023 notes") at par. The 2023 notes are unsecured and effectively subordinated to the Credit Facility to the extent of the value of the collateral securing the Credit Facility. The 2023 notes rank pari passu to Antero's other outstanding senior notes. The 2023 notes are guaranteed on a full and unconditional and joint and several senior unsecured basis by Antero's wholly-owned subsidiaries and certain of its future restricted subsidiaries. Interest on the 2023 notes is payable on June 1 and December 1 of each year. Antero may redeem all or part of the 2023 notes at any time at redemption prices ranging from 104.219% to 100.00% on or after June 1, 2021. If Antero undergoes a change of control, the holders of the 2023 notes will have the right to require Antero to repurchase all or a portion of the notes at a price equal to 101% of the principal amount of the 2023 notes, plus accrued and unpaid interest.

(e) 5.00% Senior Notes Due 2025

On December 21, 2016, Antero issued \$600 million of 5.00% senior notes due March 1, 2025 (the "2025 notes") at par. The 2025 notes are unsecured and effectively subordinated to the Credit Facility to the extent of the value of the collateral securing the Credit Facility. The 2025 notes rank pari passu to Antero's other outstanding senior notes. The 2025 notes are guaranteed on a full and unconditional and joint and several senior unsecured basis by Antero's wholly-owned subsidiaries and certain of its future restricted subsidiaries. Interest on the 2025 notes is payable on March 1 and September 1 of each year. Antero may redeem all or part

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of the 2025 notes at any time on or after March 1, 2020 at redemption prices ranging from 103.750% on or after March 1, 2020 to 100.00% on or after March 1, 2023. In addition, on or before March 1, 2020, Antero may redeem up to 35% of the aggregate principal amount of the 2025 notes with the net cash proceeds of certain equity offerings, if certain conditions are met, at a redemption price of 105.00% of the principal amount of the 2025 notes, plus accrued and unpaid interest. At any time prior to March 1, 2020, Antero may also redeem the 2025 notes, in whole or in part, at a price equal to 100% of the principal amount of the 2025 notes plus a "make-whole" premium and accrued and unpaid interest. If Antero undergoes a change of control, the holders of the 2025 notes will have the right to require Antero to repurchase all or a portion of the notes at a price equal to 101% of the principal amount of the 2025 notes, plus accrued and unpaid interest.

(f)Treasury Management Facility

Antero has a stand-alone revolving note with a lender that is also part of the Credit Facility lending consortium that provides for up to \$25 million of cash management obligations in order to facilitate Antero's daily treasury management. Borrowings under the revolving note are secured by the collateral for the Credit Facility. Borrowings under the revolving note bear interest at the lender's prime rate plus 1.0%. The note matures on June 1, 2019. At December 31, 2018 there was \$5.4 million in outstanding borrowings under the revolving note included in "Other current liabilities" on the Company's Consolidated Balance Sheet. At March 31, 2019, there were no outstanding borrowings under the revolving note.

(8) Asset Retirement Obligations

The following is a reconciliation of the Company's asset retirement obligations for the three months ended March 31, 2019 (in thousands):

Asset retirement obligations—December 31, 2018	\$ 58,979
Obligations settled	(154)
Obligations incurred	430
Revisions to prior estimates	_
Accretion expense	976
Effect of deconsolidation of Antero Midstream Partners LP (1)	(7,518)
Asset retirement obligations—March 31, 2019	\$ 52,713

⁽¹⁾ Effective March 13, 2019, Antero Midstream Partners is no longer consolidated in Antero's results.

Asset retirement obligations are included in other liabilities on the Company's unaudited condensed consolidated balance sheets.

(9) Equity-Based Compensation

Antero is authorized to grant up to 16,906,500 shares of common stock to employees and directors of the Company under the Antero Resources Corporation Long-Term Incentive Plan (the "Plan"). The Plan allows equity-based compensation awards to be granted in a variety of forms, including stock options, stock appreciation rights, restricted stock awards, restricted stock unit awards, dividend equivalent awards, and other types of awards. The terms and conditions of the awards granted are established by the Compensation Committee of Antero's Board of Directors. A total of 8,369,603 shares were available for future grant under the Plan as of March 31, 2019.

Antero Midstream Partners' general partner was authorized to grant up to 10,000,000 common units representing limited partner interests in Antero Midstream Partners under the Antero Midstream Partners LP Long-Term Incentive Plan (the "AMP Plan") to non-employee directors of its general partner and certain officers, employees, and consultants of Antero Midstream Partners and its affiliates (which include Antero). As part of the Transactions, each of the outstanding phantom units in the AMP Plan, whether vested or unvested, were assumed by Antero Midstream Corporation and converted into restricted stock units under the Antero Midstream Corporation Long Term Incentive Plan (the "AMC Plan") representing a right to receive 1.8926 shares of Antero Midstream Corporation's Common Stock, par value \$0.01 per share ("Antero Midstream Corporation Common Stock"), for each converted phantom unit.

On March 12, 2019, the Board of Antero Midstream Corporation adopted the AMC Plan under which awards may be granted to employees, directors and other service providers of the Company and its affiliates. The AMC Plan provides for the grant of stock

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options, stock appreciation rights, restricted stock, restricted stock units, dividend equivalents, other stock-based awards, cash awards and substitute awards.

The Company's equity-based compensation expense, by type of award, was as follows for the three months ended March 31, 2018 and 2019 (in thousands):

	Three months ended	
	March 31,	
	2018	2019
Restricted stock unit awards	\$ 13,444	3,972
Stock options	481	344
Performance share unit awards	2,511	2,959
Antero Midstream Partners phantom unit awards (1)	4,218	1,125
Equity awards issued to directors	502	503
Total expense	\$ 21,156	8,903

Antero recognized compensation expense for equity awards granted under both the Plan and the AMP Plan as the awards under the AMP Plan are accounted for as if they are distributed by Antero Midstream Partners to Antero. Antero allocates a portion of the total equity-based compensation expense to Antero Midstream Partners based on its proportionate share of Antero's labor costs. Through March 12, 2019, the total amount of equity-based compensation is included in the consolidated financial statements of Antero; and effective March 13, 2019 (date of deconsolidation), the amount allocated to Antero Midstream Partners is no longer reflected in Antero's consolidated financial statements. See Note 3 to the unaudited condensed consolidated financial statements for further discussion on the Transactions.

Restricted Stock Unit Awards

Restricted stock unit awards vest subject to the satisfaction of service requirements. Expense related to each restricted stock unit award is recognized on a straight-line basis over the requisite service period of the entire award. Forfeitures are accounted for as they occur by reversing the expense previously recognized for awards that were forfeited during the period. The grant date fair values of these awards are determined based on the closing price of the Company's common stock on the date of the grant.

A summary of restricted stock unit award activity for the three months ended March 31, 2019 is as follows:

Weighted	
average	Aggregate

	Number of shares	grant date fair value	intrinsic value (in thousands)
Total awarded and unvested—December 31, 2018	1,712,485	\$ 24.57	\$ 16,080
Granted	66,171	\$ 10.94	
Vested	(125,973)	\$ 26.88	
Forfeited	(53,902)	\$ 23.62	
Total awarded and unvested—March 31, 2019	1,598,781	\$ 23.86	\$ 14,117

Intrinsic values are based on the closing price of the Company's stock on the referenced dates. As of March 31, 2019, there was \$22 million of unamortized equity-based compensation expense related to unvested restricted stock units. That expense is expected to be recognized over a weighted average period of approximately 2.3 years.

Stock Options

Stock options granted under the Plan have a maximum contractual life of 10 years. Expense related to stock options is recognized on a straight-line basis over the requisite service period of the entire award. Forfeitures are accounted for as they occur by reversing the expense previously recognized for awards that were forfeited during the period. Stock options were granted with an exercise price equal to or greater than the market price of the Company's common stock on the dates of grant.

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A summary of stock option activity for the three months ended March 31, 2019 is as follows:

	Stock options	Weighted average exercise price	Weighted average remaining contractual life	Intrin value (in th	
Outstanding at December 31, 2018	579,617	\$ 50.55	5.81	\$	_
Granted		\$ —			
Exercised		\$ —			
Forfeited	(33,312)	\$ 50.00			
Expired		\$ —			
Outstanding at March 31, 2019	546,305	\$ 50.58	5.70	\$	_
Vested or expected to vest as of March 31, 2019	546,305	\$ 50.58	5.70	\$	
Exercisable at March 31, 2019	433,155	\$ 50.73	5.61	\$	

Intrinsic values are based on the exercise price of the options and the closing price of the Company's stock on the referenced dates.

A Black Scholes option pricing model is used to determine the grant-date fair value of stock options. Expected volatility was derived from the volatility of the historical stock prices of a peer group of similar publicly traded companies' stock prices as the Company's common stock had traded for a relatively short period of time at the dates the options were granted. The risk free interest rate was determined using the implied yield available for zero coupon U.S. government issues with a remaining term approximating the expected life of the options. A dividend yield of zero was assumed.

As of March 31, 2019, there was \$0.1 million of unamortized equity-based compensation expense related to unvested stock options. That expense is expected to be recognized over a weighted average period of less than 1 year.

Performance Share Unit Awards

Performance Share Unit Awards Based on Stock Price Targets

In 2016, the Company granted performance share unit awards ("PSUs") to certain of its executive officers that are based on stock price targets. The vesting of these PSUs is conditioned on the closing price of the Company's common stock achieving specific price thresholds over 10-day periods, subject to the following vesting restrictions: no PSUs may vest before the first anniversary of the grant date; no more than one-third of the PSUs may vest before the second anniversary of the grant date; and no more than two-thirds of the PSUs may vest before the third anniversary of the grant date. Any PSUs which have not vested by the fifth anniversary of the grant date will expire. Expense related to these PSUs is recognized on a graded basis over three years.

Performance Share Unit Awards Based on Total Shareholder Return ("TSR")

In 2016 and 2017, the Company granted PSUs to certain of its employees and executive officers that vest based on the TSR of the Company's common stock relative to the TSR of a peer group of companies over a three-year performance period. The number of common shares which may ultimately be earned ranges from zero to 200% of the PSUs granted. Expense related to these PSUs is recognized on a straight-line basis over three years.

Performance Share Unit Awards Based on TSR and Return on Capital Employed ("ROCE")

In 2018, the Company granted PSUs to certain of its employees and executive officers, a portion of which vest based on the Company's common stock reaching a target price per share equal to 125% of the beginning price (as defined in the award agreement) at the end of a three-year performance period ("TSR PSUs"). The number of awards actually earned with respect to the TSR PSUs will be subject to further adjustment based on the TSR of the Company's common stock relative to the TSR of a peer group of companies over the same period. The number of shares of common stock that may ultimately be earned with respect to the TSR PSUs ranges from zero to 200% of the target number of TSR PSUs originally granted. Expense related to the TSR PSUs is recognized on a straight-line basis over three years.

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The other portion of the PSUs granted in 2018 vest based on the Company's actual ROCE (as defined in the award agreement) over a three-year period as compared to a targeted ROCE ("ROCE PSUs"). The number of shares of common stock that may ultimately be earned with respect to the ROCE PSUs ranges from zero to 200% of the target number of ROCE PSUs originally granted. Expense related to the ROCE PSUs is recognized based on the number of shares of common stock that are expected to be issued at the end of the measurement period, and is reversed if the likelihood of achieving the performance condition decreases.

Summary Information for Performance Share Unit Awards

A summary of PSU activity for the three months ended March 31, 2019 is as follows:

		Weighted
		average
	Number of	grant date
	units	fair value
Total awarded and unvested—December 31, 2018	1,767,299	\$ 26.36
Granted		\$ —
Vested	(31,944)	\$ 27.38
Forfeited	(15,223)	\$ 27.25
Total awarded and unvested—March 31, 2019	1,720,132	\$ 26.33

The grant-date fair values of market-based PSUs were determined using Monte Carlo simulations, which use a probabilistic approach for estimating the fair values of the awards. Expected volatilities were derived from the volatility of the historical stock prices of a peer group of similar publicly-traded companies. The risk-free interest rate was determined using the yield available for zero-coupon U.S. government issues with remaining terms corresponding to the service periods of the PSUs. A dividend yield of zero was assumed. The grant-date fair value for the ROCE-based PSUs is based on the closing price of the Company's common stock on the date of the grant, assuming the achievement of the performance condition.

As of March 31, 2019, there was \$16 million of unamortized equity-based compensation expense related to unvested PSUs. That expense is expected to be recognized over a weighted average period of approximately 1.8 years.

Antero Midstream Partners Phantom Unit Awards and Antero Midstream Corporation Restricted Stock Unit Awards

Phantom units granted by Antero Midstream Partners vested subject to the satisfaction of service requirements, upon the completion of which common units in Antero Midstream Partners were delivered to the holder of the phantom units. Phantom units also contained distribution equivalent rights which entitled the holder of vested common units to receive a "catch up" payment equal to common unit distributions paid by Antero Midstream Partners during the vesting period of the phantom unit award. These phantom units were treated, for accounting purposes, as if Antero Midstream Partners distributed the units to Antero. Antero recognized compensation expense as the units were granted to its employees, and a portion of the expense was allocated to Antero Midstream Partners. Expense related to each

phantom unit award was recognized on a straight-line basis over the requisite service period of the entire award. Forfeitures were accounted for as they occurred by reversing the expense previously recognized for awards that were forfeited during the period. The grant date fair values of these awards was determined based on the closing price of Antero Midstream Partners' common units on the date of grant.

In connection with the closing of the Transactions, the Board of Antero Midstream Corporation adopted the AMC Plan. In accordance with the terms of the Transactions, each of the outstanding units in the AMP Plan, whether vested or unvested, was assumed by Antero Midstream Corporation and converted into restricted stock units under the AMC Plan at 1.8926 shares of Antero Midstream Corporation Common Stock LTIP for each converted phantom unit.

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A summary of phantom unit awards activity for the three months ended March 31, 2019 is as follows:

Total awarded and unvested—December 31, 2018 Granted	Number of units 583,000 5,972	Weighted average grant date fair value \$ 27.63 \$ 23.44	Aggregate intrinsic value (in thousands) \$ 12,470
Vested	(3,853)	\$ 32.44	
Forfeited	(20,338)	\$ 26.73	
AMP Plan Units awarded and unvested—March 12, 2019	564,781	\$ 27.59	\$ 13,476
Effect of conversion (1)	504,119	\$ 14.58	
Total awarded and unvested—March 31, 2019	1,068,900	\$ 14.58	\$ 14,729

⁽¹⁾ Effective March 12, 2019, all outstanding units in the AMP Plan, whether vested or unvested, were assumed by Antero Midstream Corporation and converted into restricted stock units under the AMC Plan.

Intrinsic values are based on the closing price of Antero Midstream Corporation's common units on the referenced dates. As of March 31, 2019, there was \$11 million of unamortized equity-based compensation expense related to unvested phantom unit awards. That expense is expected to be recognized over a weighted average period of approximately 2.28 years.

(10) Financial Instruments

The carrying values of accounts receivable and accounts payable at December 31, 2018 and March 31, 2019 approximated market values because of their short-term nature. The carrying values of the amounts outstanding under the Credit Facility and Antero Midstream Partners' credit facility at December 31, 2018 and March 31, 2019 approximated fair value because the variable interest rates are reflective of current market conditions.

Based on Level 2 market data inputs, the fair value of senior notes was approximately \$3.9 billion and \$3.5 billion at December 31, 2018 and March 31, 2019, respectively.

See Note 11 to the unaudited condensed consolidated financial statements for information regarding the fair value of derivative financial instruments.

(11) Derivative Instruments

(a)Commodity Derivative Positions

The Company periodically enters into natural gas, NGLs, and oil derivative contracts with counterparties to hedge the price risk associated with its production. These derivatives are not entered into for trading purposes. To the extent that changes occur in the market prices of natural gas, NGLs, and oil, the Company is exposed to market risk on these open contracts. This market risk exposure is generally offset by the change in market prices of natural gas, NGLs, and oil recognized upon the ultimate sale of the Company's production.

The Company was party to various fixed price commodity swap contracts that settled during the three months ended March 31, 2018 and 2019. The Company enters into these swap contracts when management believes that favorable future sales prices for the Company's production can be secured. Under these swap agreements, when actual commodity prices upon settlement exceed the fixed price provided by the swap contracts, the Company pays the difference to the counterparty. When actual commodity prices upon settlement are less than the contractually provided fixed price, the Company receives the difference from the counterparty. In addition, the Company has entered into basis swap contracts in order to hedge the difference between the New York Mercantile Exchange ("NYMEX") index price and a local index price.

The Company also entered into NGL contracts, which establish a contractual price for the settlement month as a fixed percentage of the West Texas Intermediate Crude Oil index ("WTI") price for the settlement month. When the percentage of the contractual price is above the contracted percentage, the Company pays the difference to the counterparty. When it is below the contracted percentage, the Company receives the difference from the counterparty.

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In addition, the Company has entered into natural gas collar contracts, which establish ceiling and floor prices for the sale of notional volumes of natural gas as specified in the collar contracts. Under these contracts, the Company pays the difference between the ceiling price and the published index price in the event the published index price is above the ceiling price. When the published index price is below the floor price, the Company receives the difference between the floor price and the published index price. No amounts are paid or received if the index price is between the floor and the ceiling prices. The index prices in our collars are consistent with the index prices used to sell our production.

The Company's derivative contracts have not been designated as hedges for accounting purposes; therefore, all gains and losses are recognized in the Company's statements of operations.

As of March 31, 2019, the Company's fixed price natural gas and NGL swap positions from April 1, 2019 through December 31, 2023 were as follows (abbreviations in the table refer to the index to which the swap position is tied, as follows: NYMEX=Henry Hub; Argus Propane ARA=European Propane CIF ARA Argus; Argus Propane FEI=Argus Propane Far East Index):

		N . 10	Weighted
	NT . 1	Natural Gas	average
	Natural gas	Liquids	index
	MMbtu/day	MT/day	price
Three months ending June 30, 2019:			
NYMEX (\$/MMBtu)	755,000	_	\$ 3.26
Propane Argus ARA (\$/MT)		1,033	415.03
Propane Argus FEI (\$/MT)		1,033	456.55
Total	755,000	2,066	
Three months ending September 30, 2019:			
NYMEX (\$/MMBtu)	755,000		\$ 3.32
Total	755,000		
Three months ending December 31, 2019:			
NYMEX (\$/MMBtu)	755,000		\$ 3.45
Total	755,000		
Year ending December 31, 2020:			
NYMEX (\$/MMBtu)	1,417,500		\$ 3.00
Year ending December 31, 2021:			
NYMEX (\$/MMBtu)	710,000		\$ 3.00
Year ending December 31, 2022:			
NYMEX (\$/MMBtu)	850,000		\$ 3.00
Year ending December 31, 2023:			
NYMEX (\$/MMBtu)	90,000	_	\$ 2.91

As of March 31, 2019, the Company had entered into NGL contracts totaling 500 Bbls/day of propane for April 1, 2019 through March 31, 2020 that fix the Mont Belvieu Propane index price at 50% of WTI.

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As of March 31, 2019, the Company's fixed price natural gas collar positions from April 1, 2019 through December 31, 2019 were as follows (abbreviations in the table refer to the index to which the collar position is tied, as follows (NYMEX=Henry Hub):

		Weighted average		
	Natural gas	index price		
		Ceiling	Floor	
	MMbtu/day	price	price	
Three months ending June 30, 2019:				
NYMEX (\$/MMBtu)	1,575,000	\$ 3.30	\$ 2.50	
Three months ending September 30, 2019:				
NYMEX (\$/MMBtu)	1,575,000	\$ 3.30	\$ 2.50	
Three months ending December 31, 2019:				
NYMEX (\$/MMBtu)	1,575,000	\$ 3.52	\$ 2.50	

An initial premium of \$13 million was paid at the inception of natural gas collar contracts with one counterparty, and is recorded as a derivative asset measured at fair value.

(b) Marketing Derivatives

In 2017, due to delay of the in-service date for a pipeline on which the Company is to be an anchor shipper, the Company realized it would not be able to fulfill its delivery obligations under a 2018 natural gas sales contract. In order to acquire gas to fulfill its delivery obligations, the Company entered into several natural gas purchase agreements with index-based pricing to purchase gas for resale under this sales contract. Subsequently, the Company and the counterparty to the sales contract came to an agreement that the Company's delivery obligations under the contract would not begin until the earlier of (1) the in-service date of the pipeline and (2) January 1, 2019. Consequently, in December 2017, the Company entered into natural gas sales agreements with index-based pricing to resell the purchased gas for delivery during the period from February to October 2018. The natural gas that it had purchased for January was sold on the spot market during January.

The Company determined that these gas purchase and sales agreements should be accounted for as derivatives and measured at fair value at the end of each period. For the three months ended March 31, 2018, the Company recognized a fair value gain of \$94 million.

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(c)Summary

The following table presents a summary of the fair values of the Company's derivative instruments and where such values are recorded in the consolidated balance sheets as of December 31, 2018 and March 31, 2019. None of the Company's derivative instruments are designated as hedges for accounting purposes.

	December 31, 2018 Balance sheet			March 31, 2019 Balance sheet		
	location	Fa	air value	location	Fa	air value
		(I	n thousands)		(I	n thousands)
Asset derivatives not designated as hedges for accounting purposes:						
and the second property of the	Derivative			Derivative		
Commodity derivatives - current	instruments Derivative	\$	245,263	instruments Derivative	\$	122,425
Commodity derivatives - noncurrent	instruments		362,169	instruments		313,909
Total asset derivatives			607,432			436,334
Liability derivatives not designated as						
hedges for accounting purposes:						
	Derivative		522	Derivative		2.004
Commodity derivatives - current	instruments Derivative		532	instruments Derivative		3,894
Commodity derivatives - noncurrent	instruments			instruments		_
Total liability derivatives			532			3,894
Net derivatives		\$	606,900		\$	432,440

The following table presents the gross values of recognized derivative assets and liabilities, the amounts offset under master netting arrangements with counterparties, and the resulting net amounts presented in the consolidated balance sheets as of the dates presented, all at fair value (in thousands):

December 31, 2018			March 31, 2019			
Gross	Gross	Net	Gross	Gross	Net	
amounts on	amounts	amounts	amounts on	amounts	amounts	
balance	offset on	of assets	balance	offset on	of assets	
sheet	balance	(liabilities)	sheet	balance	(liabilities)	
	sheet	on		sheet	on	

			balance			balance
	sheet					sheet
Commodity derivative assets	\$ 658,830	(51,398)	607,432	\$ 459,928	(23,594)	436,334
Commodity derivative						
liabilities	\$ (51,930)	51,398	(532)	\$ (27,488)	23,594	(3,894)

The following is a summary of derivative fair value gains and losses and where such values are recorded in the unaudited condensed consolidated statements of operations (in thousands):

	Statement of operations	Three months ended March 31,	
	location	2018	2019
Commodity derivative fair value gains (losses)	Revenue	22,437	(77,368)
Marketing derivative fair value gains	Revenue	94,234	_

The fair value of derivative instruments was determined using Level 2 inputs.

(12) Leases

On February 25, 2016, the FASB issued Accounting Standard Update ("ASU") No. 2016-02, Leases, which requires lessees to record lease liabilities and right-of-use assets as of the date of adoption and was incorporated into GAAP as Accounting Standards Codification ("ASC") Topic 842. The new lease standard does not substantially change accounting by lessors. The Company adopted the new standard effective January 1, 2019. The Company is a lessee to both operating and finance lease arrangements. The standard resulted in an increased in assets and liabilities related to our operating leases.

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The Company leases certain office space, processing plants, drilling rigs and completion services, gas gathering lines, compressor stations, and other office and field equipment. Leases with an initial term of 12 months or less are considered short-term and are not recorded on the balance sheet. Instead, the short-term leases are recognized in expense on a straight-line basis over the lease term.

Most leases include one or more options to renew, with renewal terms that can extend the lease from one to 20 years or more. The exercise of the lease renewal options are at the Company's sole discretion. The depreciable lives of the leased assets are limited by the expected lease term, unless there is a transfer of title or purchase option reasonably certain of exercise.

Certain of the Company's lease agreements include minimum payments based on a percentage of produced volumes over contractual levels and others include rental payments adjusted periodically for inflation.

The Company has elected the effective date method for adoption of the new leasing standard under Topic 842. This method allows the Company to not make retrospective adjustments for leases that were in effect prior to the adoption date of January 1, 2019 when disclosing comparable prior periods, but instead, account for the prior period leases under Topic 840, which was the guidance in place at the time of the original reporting.

The Company considers all contracts that have assets specified in the contract, either explicitly or implicitly, that the Company has substantially all of the capacity of the asset, and has the right to obtain substantially all of the economic benefits of that asset, without the lessor's ability to have a substantive right to substitute that asset, as leased assets under Topic 842. For any contract deemed to include a leased asset, that asset is capitalized on the balance sheet as a right-of-use asset and a corresponding lease liability is recorded at the present value of the known future minimum payments of the contract using a discount rate on the date of commencement. The leased asset classification is determined at the date of recording as either operating or financing, depending upon certain criteria of the contract.

The discount rate used for present value calculations is the discount rate implicit in the contract. If an implicit rate is not determinable, a collateralized incremental borrowing rate is used at the date of commencement. The Company used the collateralized incremental borrowing rate, adjusted for length of lease term, for all of its present value calculations at the initial adoption of Topic 842.

The Company has made an accounting policy election to adopt the practical expedient for combining lease and non-lease components on an asset class basis. This expedient allows the Company to combine non-lease components such as real estate taxes, insurance, maintenance, and other operating expenses associated with the leased premises with the lease component of a lease agreement on an asset class basis when the non-lease components of the agreement cannot be easily bifurcated from the lease payment. Currently, the Company is only applying this expedient to certain office space agreements.

Supplemental Balance Sheet Information Related to Leases

The Company's lease assets as of March 31, 2019 consisted of the following items (in thousands):

	March 31, 2019		
	Operating Finance		
	Leases	Leases	
Right-of-use Assets:			
Processing plants	\$ 1,619,608		
Drilling rigs and completion services	139,492		
Gas gathering lines and compressor stations (1)	1,624,500		
Office space	43,083		
Vehicles	6,273	3,089	
Other office and field equipment	559	1,081	
Total right-of-use assets	\$ 3,433,515	4,170 (2)	

⁽¹⁾ Gas gathering lines and compressor stations leases includes \$1.4 billion related to Antero Midstream Corporation.

⁽²⁾ Financing lease assets are recorded net of accumulated amortization of \$9 million as of March 31, 2019.

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The Company's lease liabilities as of March 31, 2019 consisted of the following items (in thousands):

	March 31, 201	9	
	Operating Fina		
	Leases	Leases	
Location on the balance sheet:			
Short-term lease liabilities	\$ 411,310	1,793	
Long-term lease liabilities	3,022,205	2,377	
Total lease liabilities	\$ 3,433,515	4,170	

Supplemental Information Related to Leases

Costs associated with operating leases were included in the statement of operations and comprehensive income for the three months ended March 31, 2019 (in thousands):

Statement of Operations Location	Three months ended March 31, 2019
Gathering, compression, processing, and transportation	\$ 187,847
General and administrative	2,726
Contract termination and rig stacking	8,019
Total Lease Expense	\$ 198,592

Costs associated with finance leases for the three months ended March 31, 2019 of less than \$1 million were included in interest expense.

We capitalized \$55 million and less than \$1 million of costs related to operating and finance leases, respectively, during the three months ended March 31, 2019.

Short-term lease costs that are more than one month but less than 12 months are excluded from the above amounts and total \$35 million at March 31, 2019.

Supplemental Cash Flow Information Related to Leases

The following is the Company's supplemental cash flow information related to leases for the three months ended March 31, 2019 (in thousands):

	Three months endo Operating Leases	ed March 31, 2019 Finance Leases
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows from operating leases	\$ 150,320	_
Investing cash flows from operating leases	52,366	_
Financing cash flows from financing leases		791
	202,686	791
Noncash activities:		
Right of use assets obtained in exchange for operating lease liabilities	3,345,549	_
Right of use assets obtained in exchange for financing lease liabilities		
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Maturities of Lease Liabilities

The table below is a schedule of future minimum payments for operating and financing lease liabilities as of March 31, 2019 (in thousands):

	Operating	Financing	
(in thousands)	Leases	Leases	Total
Remainder of 2019	\$ 309,040	191	309,231
2020	396,473	1,073	397,546
2021	349,212	1,430	350,642
2022	359,759	1,476	361,235
2023	377,790		377,790
2024	392,323		392,323
Thereafter	1,248,918		1,248,918
Total lease payments	3,433,515	4,170	3,437,685
Less: imputed interest	_		
Total	3,433,515	4,170	3,437,685

Lease Term and Discount Rate

The table below is the Company's weighted-average remaining lease term and discount rate as of March 31, 2019:

	March 31, 2019		
	Operating	Finance	
	Leases	Leases	
Weighted-average remaining lease term:	8.7 years	1.6 years	
Weighted-average discount rate:	6.0	% 5.4	%

As of March 31, 2019, the Company had requested additional processing capacity which will be accounted for as lease modifications when the processing capacity becomes available in 2019 and 2020.

Related party lease disclosure

The Company has a gathering and compression agreement with Antero Midstream Corporation, whereby Antero Midstream Corporation receives a low-pressure gathering fee per Mcf, a high-pressure gathering fee per Mcf, and a compression fee per Mcf, in each case subject to adjustments based on the consumer price index. If and to the extent we request that Antero Midstream Corporation construct new high pressure lines and compressor stations, the gathering and compression agreement contains minimum volume commitments that require Antero Resources to utilize or pay for 75% and 70%, respectively, of the capacity of such new construction for 10 years. For the three months ended March 31, 2019, gathering and compression fees paid by Antero related to this agreement were \$152 million. As of March 31, 2019, \$53 million was included within accounts payable, related parties on the Condensed Balance Sheet as due to Antero Midstream Corporation related to this agreement.

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(13) Commitments

The table below is a schedule of future minimum payments for firm transportation, drilling rig and completion services, processing, gathering and compression, and office and equipment agreements, which include leases that have remaining lease terms in excess of one year as of March 31, 2019 (in millions).

		Processing,		Leases,	
		gathering	Land	including	
	Firm	and	payment	imputed	
	transportation	compression	obligations	interest	
(in millions)	(a)	(b)	(c)	(d)	Total
Remainder of 2019	\$ 824	41	9	309	1,183
2020	1,113	55	6	398	1,572
2021	1,090	54	3	351	1,498
2022	1,037	54		361	1,452
2023	1,025	48		378	1,451
2024	984	48		392	1,424
Thereafter	7,775	66		1,249	9,090
Total	\$ 13,848	366	18	3,438	17,670

(a) Firm Transportation

The Company has entered into firm transportation agreements with various pipelines in order to facilitate the delivery of its production to market. These contracts commit the Company to transport minimum daily natural gas or NGLs volumes at negotiated rates, or pay for any deficiencies at specified reservation fee rates. The amounts in this table are based on the Company's minimum daily volumes at the reservation fee rate. The values in the table represent the gross amounts that the Company is committed to pay; however, the Company will record in the consolidated financial statements its proportionate share of costs based on its working interest. None of these agreements were determined to be leases.

(b) Processing, Gathering, and Compression Service Commitments

The Company has entered into various long term gas processing, gathering and compression service agreements. Certain of these agreements were determined to be leases. The minimum payment obligations under the agreements that are not leases are presented in this column.

The values in the table represent the gross amounts that the Company is committed to pay; however, the Company will record in the consolidated financial statements its proportionate share of costs based on its working interest. The values in the table also include minimum processing fees to be paid to the Joint Venture owned by Antero Midstream Partners and MarkWest.

(c) Land Payment Obligations

The Company has entered into various land acquisition agreements. Certain of these agreements contain minimum payment obligations over various terms. The values in the table represent the minimum payments due under these arrangements. None of these agreements were determined to be leases.

(d) Leases, including imputed interest

The Company has obligations under contracts for services provided by drilling rigs and completion fleets, processing, gathering, and compression services agreements, and office and equipment leases. The values in the table represent the gross amounts that we are committed to pay; however, we will record in our financial statements our proportionate share of costs based on our working interests. Refer to Note 12 to the unaudited condensed consolidated financial statements for more information on the Company's operating and finance leases.

(14) Contingencies

Environmental

In March 2011, we received orders for compliance from federal regulatory agencies, including the U.S. Environmental Protection Agency, relating to certain of our activities in West Virginia. The orders allege that certain of our operations at several well

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sites are in non-compliance with certain environmental regulations, such as unpermitted discharges of fill material into wetlands or waters of the United States that are potentially in violation of the Clean Water Act. Antero voluntarily reviewed all of its pre-2011 construction sites and entered into an agreement to restore or mitigate all areas of concern. The vast majority of the sites cited by regulators were among the sites we voluntarily reviewed. On January 31, 2019, we entered into a consent decree with state and federal regulators to settle for \$3.15 million and perform restoration at these sites along with mitigation at an approved mitigation site. The settlement was filed in federal court in West Virginia on February 11, 2019, and we are awaiting approval by the court. Our operations at these locations are not suspended, and management does not expect these matters to have a material adverse effect on our financial condition, results of operations, or cash flows.

In June 2018, following site inspections conducted in September 2017 at certain of our facilities located in Doddridge County, Tyler County, and Ritchie County, West Virginia, we received a Notice of Violation ("NOV") from the EPA Region III for alleged violations of the federal Clean Air Act and the West Virginia State Implementation Plan relating to permitting and control requirements for emissions of regulated pollutants at several of our natural gas production facilities. The NOV alleges that combustion devices at these facilities did not meet applicable air permitting requirements. Separately, in June 2018, we received an information request from EPA Region III pursuant to Section 114(a) of the Clean Air Act relating to the facilities that were inspected in September 2017 as well as additional Antero facilities for the purpose of determining if the additional facilities have the same alleged compliance issues that were identified during the September 2017 inspections. Since receipt of the NOV and information request, we have met with the EPA to discuss the alleged compliance issues but do not yet have any indication with respect to whether, and to what extent, the NOV and information request will result in monetary sanctions; however we believe that there is a reasonable possibility that these actions may result in monetary sanctions exceeding \$100,000. Our operations at these facilities are not suspended, and management does not expect these matters to have a material adverse effect on our financial condition, results of operations, or cash flows.

SJGC

The Company is the plaintiff in two lawsuits against South Jersey Gas Company and South Jersey Resources Group, LLC (collectively, "SJGC") pending in United States District Court in Colorado. In March 2015, the Company filed suit against SJGC seeking relief for breach of contract and damages in the amounts that SJGC had short paid, and continued to short pay, the Company in connection with two nearly identical long term gas contracts. Under those contracts, SJGC are long term purchasers of 80,000 MMBtu/day of the Company's natural gas production. Deliveries under the contracts began in October 2011 and the term of the contracts continues through October 2019. The price for gas was based on specified indices in the contracts. Beginning in October 2014, SJGC began short paying the Company based on price indices unilaterally selected by SJGC and not the applicable index specified in the contracts. SJGC claimed that the index price specified in the contracts, and the index at which SJGC paid for deliveries from 2011 through September 2014, was no longer appropriate under the contracts because a market disruption event (as defined by the contract) had occurred and, as a result, a new index price was required to be determined by the parties. The Company rejected SJGC's contention that a market disruption event occurred. SJGC's

actions constituted a breach of the contracts by failing to pay the Company based on the express price terms of the contracts and paying the Company based on unilaterally selected price indices in violation of the contracts' remedial provisions. On May 8, 2017, a jury in the United States District Court in Colorado returned a unanimous verdict finding in favor of Antero's positions in the lawsuit against SJGC. On July 21, 2017, final judgment on the jury's unanimous verdict was entered by the court. On August 18, 2017, SJGC filed post-judgment motions with the court. On March 23, 2018, the court denied SJGC's post-judgment motions. On April 20, 2018, SJGC appealed the final judgment to the United States Court of Appeals for the Tenth Circuit and the appeal remains pending.

Subsequent to the entry of judgment, SJGC continued to short pay the Company on the basis of unilaterally selected price indices and not the index specified in the contract. Accordingly, on December 21, 2017, Antero filed suit against SJGC to recover for its damages since March of 2017. The second lawsuit remains pending.

Through March 31, 2019, the Company estimates that it is owed approximately \$86 million (gross damages, including interest) more than SJGC has paid using the indices unilaterally selected by them. Substantially all of this amount has not been accrued in the Company's financial statements. The Company will vigorously seek recovery from SJGC of all underpayments and damages, including interest, based on the contracted price.

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WGL

The Company and Washington Gas Light Company and WGL Midstream, Inc. (collectively, "WGL") were involved in a pricing dispute involving firm gas sales contracts executed June 20, 2014 (the "Contracts") that the Company began delivering gas under in January 2016. From January 2016 through July 2017 and from December 2017 through January 2018, the aggregate daily gas volumes contracted for under the Contracts was 500,000 MMBtu/day, with the aggregate daily contracted volumes having increased to 600,000 MMBtu/day from August through November 2017. The Company invoiced WGL based on the natural gas index price specified in the Contracts and WGL paid the Company based on that invoice price. However, WGL asserted that the index price was no longer appropriate under the Contracts and claimed that an undefined alternative index was more appropriate for the delivery point of the gas. In July 2016, the matter was referred to arbitration by the Colorado district court. In January 2017, the arbitration panel ruled in the Company's favor. As a result, the index price has remained as specified in the Contracts and there will be no adjustments to the invoices that have been paid by WGL, nor will future invoices to WGL be adjusted based on the same claim rejected by the arbitration panel. The arbitration panel's award was confirmed by the Colorado district court on April 14, 2017.

In March of 2017, WGL filed a second legal proceeding against the Company in Colorado district court alleging breach of contract and seeking damages of more than \$30 million. In this lawsuit, WGL claimed that the Company breached its contractual obligations under the Contracts by failing to deliver "TCO pool" gas. In subsequent filings, WGL explained that its claims were based on an alleged obligation that the Company must deliver gas to the Columbia IPP Pool ("IPP Pool"). WGL asserted this exact same issue in the arbitration and it was rejected by the arbitration panel. The arbitration panel specifically found that the Delivery Point under the Contracts was at a specific point in Braxton, West Virginia, not the IPP Pool. On August 24, 2017, the Colorado district court dismissed with prejudice WGL's claims against the Company in its new lawsuit and found that the Company had not breached its Contracts with WGL by allegedly failing to deliver to the IPP Pool. The Court dismissed WGL's lawsuit because WGL had not adequately pled a claim against Antero for the alleged failure to deliver "TCO pool" gas under the Contracts. WGL has appealed this decision to the Colorado Court of Appeals and on October 11, 2018 the Colorado Court of Appeals reversed the Colorado district court's decision finding that WGL had adequately pled a claim for relief and remanded the case back to the district court for further proceedings.

The Company is also actively engaged in pursuing cover damages against WGL based on WGL's failure to take receipt of all of the agreed quantities of gas required under the Contracts. WGL's failure to take the gas volumes specified in the Contracts is directly related to WGL's lack of primary firm transportation rights at the Delivery Point. The failures by WGL to take the full contracted volumes gas began in April 2017 and continued each month through December 2017 in varying quantities. In defense of its conduct, WGL has asserted to the Company that their failure to receive gas is excused by (1) the Company's failure to deliver gas to the IPP Pool or (2) alleged instances of Force Majeure under the Contracts. However, as stated above, the alleged obligation that the Company must deliver gas to the IPP Pool was already rejected by the arbitration panel. Further, the Contracts expressly prohibit a Force Majeure claim in circumstances in which the gas purchaser does not have primary firm transportation agreements in place to transport the purchased gas. In each instance that WGL has failed to receive the quantity of gas required under the Contracts, the Company has resold the quantities not taken and invoiced WGL for cover damages pursuant to the terms of the Contracts. WGL has refused to pay for the invoiced cover damages as required by the Contracts and has also short paid the Company for, among other things, certain amounts of gas received by WGL. Through

March 31, 2019, these damages amounted to approximately \$109 million (gross damages, including interest). This amount has not been accrued in the Company's financial statements. The Company is currently pursuing its cover damages in a lawsuit filed in Colorado district court on October 24, 2017. The Company will continue to vigorously seek recovery of its cover damages and other unpaid amounts, including interest, as part of its claims against WGL. WGL's claims have been consolidated with Antero's claims in the same district court and trial is scheduled to begin on June 10, 2019. WGL has quantified its damages claim for the alleged failure to deliver TCO Pool gas and is seeking approximately \$40 million from Antero.

Effective February 1, 2018, as a result of a recent amendment to its firm gas sales contract with WGL Midstream, Inc. that was executed on December 28, 2017, the total aggregate volumes to be delivered to WGL at the delivery point in Braxton, West Virginia were reduced from 500,000 MMBtu/day to 200,000 MMBtu/day and in November 2018, the total aggregate contract volumes to be delivered to WGL at a delivery point in Loudoun County, Virginia increased by 330,000 MMBtu/day. This increase of 330,000 MMBtu/day is in effect for the remaining term of our gas sale contract with WGL Midstream, which expires in 2038, and these increased volumes are subject to NYMEX-based pricing. Following this increase, the aggregate contract volumes delivered to WGL total 530,000 MMBtu/day.

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Other

The Company is party to various other legal proceedings and claims in the ordinary course of its business. The Company believes that certain of these matters will be covered by insurance and that the outcome of other matters will not have a material adverse effect on the Company's consolidated financial position, results of operations, or cash flows.

(15) Contract Termination and Rig Stacking

During the three months ended March 31, 2019, the Company incurred \$8.4 million of costs for the delay or cancelation of drilling and completion contracts with third-party contractors.

(16) Related Parties

Antero Midstream Partners' operations comprised substantially all of the operations reflected in the gathering and processing, and water handling and treatment, results through March 12, 2019. Effective March 13, 2019, Antero accounts for Antero Midstream Corporation as an equity method investment. See Note 3 to the unaudited condensed consolidated financial statements for more discussion on the Transactions. Substantially all of the revenues for gathering and processing and water handling and treatment were derived from transactions with Antero. See Note 17 to the unaudited condensed consolidated financial statements for the operating results of the Company's reportable segments.

(17) Segment Information

See Note 2(h) to the unaudited condensed consolidated financial statements for a description of the Company's determination of its reportable segments. Revenues from gathering and processing and water handling and treatment operations were primarily derived from intersegment transactions for services provided to the Company's exploration and production operations prior to the closing of the Transactions. Through March 12, 2019, the results of Antero Midstream Partners were included in the consolidated financial statements of Antero. Effective March 13, 2019, the results of Antero Midstream Partners are no longer consolidated in Antero's result; however, the Company's segment disclosures include the results of our unconsolidated affiliates due to their significance to the Company's operations. See Note 3 to the unaudited condensed consolidated financial statements for further discussion on the Transactions. Marketing revenues are primarily derived from activities to purchase and sell third-party natural gas and NGLs and to market excess firm transportation capacity to third parties.

Operating segments are evaluated based on their contribution to consolidated results, which is primarily determined by the respective operating income of each segment. General and administrative expenses were allocated to the gathering and processing and water handling and treatment segments based on the nature of the expenses and on a combination of the segments' proportionate share of the Company's consolidated property and equipment, capital expenditures, and labor costs, as applicable. General and administrative expenses related to the marketing segment are not allocated because they are immaterial. Other income, income taxes, and interest expense are primarily

managed and evaluated on a consolidated basis. Intersegment sales were transacted at prices which approximate market. Accounting policies for each segment are the same as the Company's accounting policies described in Note 2 to the unaudited condensed consolidated financial statements.

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The operating results and assets of the Company's reportable segments were as follows for the three months ended March 31, 2018 and 2019 (in thousands):

Three months ended March 31, 2018:	Exploration and production	Marketing	Antero Midstream Corporation	Elimination of intersegment transactions	Consolidated total
Sales and revenues:					
Third-party	\$ 784,543 5.875	238,623	4,935	(220, 521)	1,028,101
Intersegment	5,875		224,656	(230,531)	
Total	\$ 790,418	238,623	229,591	(230,531)	1,028,101
Operating expenses:					
Lease operating	\$ 31,262		54,872	(59,412)	26,722
Gathering, compression, processing, and	Ψ 31,202		31,072	(3),112)	20,722
transportation	384,345		11,368	(103,775)	291,938
Depletion, depreciation,	301,313		11,500	(105,775)	251,550
and amortization	195,588		32,656		228,244
General and	/		- ,		-,
administrative	46,420		14,455	(845)	60,030
Other	77,884	195,739	4,924	(3,874)	274,673
Total	735,499	195,739	118,275	(167,906)	881,607
Operating income	\$ 54,919	42,884	111,316	(62,625)	146,494
Equity in earnings of					
unconsolidated affiliates	\$ —		7,862	_	7,862
Segment assets	\$ 13,200,108	41,548	3,151,024	(969,831)	15,422,849
Capital expenditures for					
segment assets	\$ 472,767	_	133,955	(60,759)	545,963

				Elimination of	
				intersegment	
			Equity Method	transactions and	
	Exploration and		Investment in Antero Midstream	unconsolidated	Consolidated
	production	Marketing	Corporation	affiliates	total
Three months ended March 31, 2019: Sales and revenues:					
Third-party Intersegment	\$ 941,635 1,758	91,186 —	4 54,104	<u>(51,280)</u>	1,032,825 4,582

Total	\$ 943,393	91,186	54,108	(51,280)	1,037,407
Operating expenses: Lease operating Gathering, compression,	\$ 42,969	_	11,815	(13,052)	41,732
processing, and transportation Impairment of	535,015	_	2,935	(113,421)	424,529
unproved properties	81,244	_	_	_	81,244
Impairment of gathering systems and facilities Depletion,	_	_	6,982	_	6,982
depreciation, and amortization General and	218,494	_	7,650	14,057	240,201
administrative	49,908	_	2,184	16,110	68,202
Other	44,137	163,084	1,291	(288)	208,224
Total	971,767	163,084	32,857	(96,594)	1,071,114
Operating income					
(loss)	\$ (28,374)	(71,898)	21,251	45,314	(33,707)
Equity in earnings of unconsolidated					
affiliates	\$ 1,817	_	2,880	9,384	14,081
Investments in unconsolidated					
affiliates	\$ 1,989,612	_	1,153,943	(1,153,943)	1,989,612
Segment assets Capital expenditures	\$ 17,263,369	25,361	6,660,325	(6,660,325)	17,288,730
for segment assets	\$ 399,278		16,005	56,650	471,933

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(18) Subsidiary Guarantors

Each of Antero's wholly owned subsidiaries has fully and unconditionally guaranteed Antero's senior notes. In the event a subsidiary guarantor is sold or disposed of (whether by merger, consolidation, the sale of a sufficient amount of its capital stock so that it no longer qualifies as a "Subsidiary" of the Company (as defined in the indentures governing the notes) or the sale of all or substantially all of its assets (other than by lease)) and whether or not the subsidiary guarantor is the surviving entity in such transaction to a person which is not Antero or a restricted subsidiary of Antero, such subsidiary guarantor will be released from its obligations under its subsidiary guarantee if the sale or other disposition does not violate the covenants set forth in the indentures governing the notes.

In addition, a subsidiary guarantor will be released from its obligations under the indentures and its guarantee, upon the release or discharge of the guarantee of other Indebtedness (as defined in the indentures governing the notes) that resulted in the creation of such guarantee, except a release or discharge by or as a result of payment under such guarantee; if Antero designates such subsidiary as an unrestricted subsidiary and such designation complies with the other applicable provisions of the indentures governing the notes or in connection with any covenant defeasance, legal defeasance or satisfaction and discharge of the notes.

The following Condensed Consolidating Balance Sheets at December 31, 2018 and March 31, 2019, and the related Condensed Consolidating Statements of Operations and Comprehensive Income (Loss) for the three months ended March 31, 2018 and 2019, and Condensed Consolidating Statements of Cash Flows for the three months ended March 31, 2018 and 2019 present financial information for Antero on a stand-alone basis (carrying its investment in subsidiaries using the equity method), financial information for the subsidiary guarantors, financial information for the non-guarantor subsidiaries, and the consolidation and elimination entries necessary to arrive at the information for the Company on a consolidated basis. Antero's wholly owned subsidiaries are not restricted from making distributions to Antero.

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Condensed Consolidating Balance Sheet December 31, 2018 (In thousands)

	Parent (Antero)	Guarantor Subsidiarie	Non-Guarantor sSubsidiaries	Eliminations	Consolidated
Assets					
Current assets:					
Accounts receivable, net	\$ 49,529		1,544	_	51,073
Intercompany receivables	383		115,378	(115,761)	_
Accrued revenue	474,827				474,827
Derivative instruments	245,263		_	_	245,263
Other current assets	13,937		21,513		35,450
Total current assets	783,939		138,435	(115,761)	806,613
Property and equipment:					
Oil and gas properties, at cost					
(successful efforts method):					
Unproved properties	1,767,600		_	_	1,767,600
Proved properties	13,306,585		_	(600,913)	12,705,672
Water handling and treatment systems			1,004,793	9,025	1,013,818
Gathering systems and facilities	17,825		2,452,883	_	2,470,708
Other property and equipment	65,770		72		65,842