CARRIZO OIL & GAS INC

Form 10-O August 05, 2016

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF x 1934

For the quarterly period ended June 30, 2016

oTRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to Commission File Number: 000-29187-87

CARRIZO OIL & GAS, INC.

(Exact name of registrant as specified in its charter)

Texas 76-0415919

(IRS Employer (State or other jurisdiction of

Identification incorporation or organization)

No.)

500 Dallas Street, Suite 2300, Houston, Texas

77002 (Address of principal executive offices) (Zip Code)

(713) 328-1000

(Registrant's telephone number)

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 x NO

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). YES x NO "

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

Large accelerated filer x

Accelerated filer

Non-accelerated filer " (Do not check if a smaller reporting company) Smaller reporting company " Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). YES " NO x

The number of shares outstanding of the registrant's common stock, par value \$0.01 per share, as of July 29, 2016 was 58,974,437.

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Part I. Financial Information

Item 1. Consolidated Financial Statements (Unaudited)

CARRIZO OIL & GAS, INC.

CONSOLIDATED BALANCE SHEETS

(In thousands, except share and per share data)

(Unaudited)

(Unaudited)		
	June 30,	December 31,
	2016	2015
Assets		
Current assets		
Cash and cash equivalents	\$2,158	\$42,918
Accounts receivable, net	55,976	54,721
Derivative assets	34,256	131,100
Other current assets	6,484	3,443
Total current assets	98,874	232,182
Property and equipment		
Oil and gas properties, full cost method		
Proved properties, net	1,142,383	1,369,151
Unproved properties, not being amortized	195,609	335,452
Other property and equipment, net	11,475	12,258
Total property and equipment, net	1,349,467	1,716,861
Deferred income taxes		46,758
Derivative assets		1,115
Other assets	9,302	10,330
Total Assets	\$1,457,643	\$2,007,246
Liabilities and Shareholders' Equity (Deficit)		
Current liabilities		
Accounts payable	\$41,595	\$74,065
Revenues and royalties payable	52,912	67,808
Accrued capital expenditures	51,647	39,225
Accrued interest	21,989	21,981
Deferred income taxes	_	46,758
Other current liabilities	34,504	35,647
Total current liabilities	202,647	285,484
Long-term debt	1,298,196	1,236,017
Asset retirement obligations	16,955	16,183
Derivative liabilities	34,850	12,648
Other liabilities	15,412	12,860
Total liabilities	1,568,060	•
Commitments and contingencies	1,500,000	1,505,172
Shareholders' equity (deficit)		
Common stock, \$0.01 par value, 90,000,000 shares authorized; 58,974,437 issued and		
outstanding as of June 30, 2016 and 58,332,993 issued and outstanding as of	590	583
December 31, 2015	390	363
	1 420 124	1 411 001
Additional paid-in capital	1,430,124	1,411,081
Accumulated deficit Total shareholders' aguity (deficit)	(1,541,131)	
Total Lightidiae and Shambaldon, Fauity (Definit)	(110,417)	·
Total Liabilities and Shareholders' Equity (Deficit)	\$1,457,643	\$2,007,246
The accompanying notes are an integral part of these consolidated financial statements.		

CARRIZO OIL & GAS, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (In thousands, except per share data)

(Unaudited)

(0.1110.110.1)			Six Months Ended June 30,	
	2016	2015	2016	2015
Revenues				
Crude oil	\$91,608	\$111,257	\$159,604	\$194,315
Natural gas liquids	6,063	3,799	9,503	8,272
Natural gas	9,653	8,438	19,479	20,957
Total revenues	107,324	123,494	188,586	223,544
Costs and Expenses				
Lease operating	23,114	23,375	46,789	45,091
Production taxes	4,623	5,031	8,054	9,049
Ad valorem taxes	454	1,723	2,524	4,756
Depreciation, depletion and amortization	51,966	79,331	111,543	153,202
General and administrative, net	19,624	19,095	40,927	50,672
(Gain) loss on derivatives, net	52,235	12,595	41,682	(13,844)
Interest expense, net	19,010	16,999	37,723	35,195
Impairment of proved oil and gas properties	197,070		471,483	
Loss on extinguishment of debt		38,137		38,137
Other expense, net	1,162	281	1,069	7,273
Total costs and expenses	369,258	196,567	761,794	329,531
Loss From Continuing Operations Before Income Taxes	(261,934)	(73,073	(573,208)	(105,987)
Income tax (expense) benefit	(192	26,103	(313	37,541
Loss From Continuing Operations	(262,126)	(46,970	(573,521)	(68,446)
Income From Discontinued Operations, Net of Income Taxes		838		1,104
Net Loss	(\$262,126)	(\$46,132)	(\$573,521)	(\$67,342)
Net Loss Per Common Share - Basic				
Loss from continuing operations	(\$4.46	(\$0.92	(\$9.79	(\$1.40)
Income from discontinued operations, net of income taxes		0.02		0.02
Net loss	(\$4.46	(\$0.90	(\$9.79	(\$1.38)
Net Loss Per Common Share - Diluted				
Loss from continuing operations	(\$4.46	(\$0.92	(\$9.79	(\$1.40)
Income from discontinued operations, net of income taxes		0.02		0.02
Net loss	(\$4.46	(\$0.90	(\$9.79	(\$1.38)
Weighted Average Common Shares Outstanding				
Basic	58,806	51,225	58,583	48,827
Diluted	58,806	51,225	58,583	48,827
The accompanying notes are an integral part of these consolid	ated financia	al statement	s.	

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CARRIZO OIL & GAS, INC.

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands) (Unaudited)

	Six Month	ns Ended
	June 30,	
	2016	2015
Cash Flows From Operating Activities		
Net loss	(\$573,521	(\$67,342)
Income from discontinued operations, net of income taxes	_	(1,104)
Adjustments to reconcile loss from continuing operations to net cash provided by operating		
activities from continuing operations		
Depreciation, depletion and amortization	111,543	153,202
Impairment of proved oil and gas properties	471,483	
(Gain) loss on derivatives, net	41,682	(13,844)
Cash received for derivative settlements, net	78,463	94,193
Loss on extinguishment of debt		38,137
Stock-based compensation expense, net	22,414	14,796
Deferred income taxes	_	(37,961)
Non-cash interest expense, net	2,064	2,787
Other, net	2,342	5,384
Changes in components of working capital and other assets and liabilities-		
Accounts receivable	(1,392) 3,732
Accounts payable	(19,200) (16,437)
Accrued liabilities) (6,605)
Other assets and liabilities, net) (3,286)
Net cash provided by operating activities from continuing operations	126,039	165,652
Net cash used in operating activities from discontinued operations	_	(1,220)
Net cash provided by operating activities	126,039	164,432
Cash Flows From Investing Activities	,	,
Capital expenditures - oil and gas properties	(239,861) (377,995)
Proceeds from sales of oil and gas properties, net	14,637	285
Other, net	-) (4,857)
Net cash used in investing activities from continuing operations	`) (382,567)
Net cash used in investing activities from discontinued operations	_	(937)
Net cash used in investing activities	(226.097) (383,504)
Cash Flows From Financing Activities	(==0,0),	, (232,231)
Issuance of senior notes		650,000
Tender and redemption of senior notes		(626,681)
Payment of deferred purchase payment		(150,000)
Borrowings under credit agreement	290,652	800,939
Repayments of borrowings under credit agreement		
Payments of debt issuance costs	(1,150)) (11,443)
Sale of common stock, net of offering costs	(1,130	231,316
Proceeds from stock options exercised		46
Other, net	(552) —
Net cash provided by financing activities from continuing operations	59,298	210,238
Net cash provided by financing activities from discontinued operations	<i>57,27</i> 0	210,230
Net cash provided by financing activities from discontinued operations Net cash provided by financing activities		210,238
Net Decrease in Cash and Cash Equivalents	(40,760) (8,834)

Cash and Cash Equivalents, Beginning of Period	42,918	10,838
Cash and Cash Equivalents, End of Period	\$2,158	\$2,004
The accompanying notes are an integral part of these consolidated financial statements.		

CARRIZO OIL & GAS, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

1. Basis of Presentation

Nature of Operations

Carrizo Oil & Gas, Inc. is a Houston-based energy company which, together with its subsidiaries (collectively, the "Company"), is actively engaged in the exploration, development, and production of oil and gas primarily from resource plays located in the United States. The Company's current operations are principally focused in proven, producing oil and gas plays primarily in the Eagle Ford Shale in South Texas, the Delaware Basin in West Texas, the Niobrara Formation in Colorado, the Utica Shale in Ohio, and the Marcellus Shale in Pennsylvania.

Consolidated Financial Statements

The accompanying unaudited interim consolidated financial statements include the accounts of the Company after elimination of intercompany transactions and balances and have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission (the "SEC") and therefore do not include all disclosures required for financial statements prepared in conformity with accounting principles generally accepted in the U.S. ("GAAP"). In the opinion of management, these financial statements include all adjustments (consisting of normal recurring accruals and adjustments) necessary to present fairly, in all material respects, the Company's interim financial position, results of operations and cash flows. However, the results of operations for the periods presented are not necessarily indicative of the results of operations that may be expected for the full year. These financial statements and related notes included in this Quarterly Report on Form 10-Q should be read in conjunction with the Company's audited Consolidated Financial Statements and related notes included in the Company's Annual Report on Form 10-K for the year ended December 31, 2015 ("2015 Annual Report"). Certain reclassifications have been made to prior period amounts to conform to the current period presentation. Such reclassifications had no material impact on prior period amounts.

2. Summary of Significant Accounting Policies

The Company has provided a discussion of significant accounting policies, estimates, and judgments in "Note 2. Summary of Significant Accounting Policies" of the Notes to Consolidated Financial Statements in its 2015 Annual Report. There have been no changes to the Company's significant accounting policies since December 31, 2015, other than the recently adopted accounting pronouncements described below.

Recently Adopted Accounting Pronouncements

In November 2015, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2015-17, Balance Sheet Classification of Deferred Taxes ("ASU 2015-17"). ASU 2015-17 requires that all deferred tax liabilities and assets, as well as any related valuation allowance, be classified in the balance sheet as noncurrent. Effective January 1, 2016, the Company early adopted ASU 2015-17 which was applied prospectively and therefore the adoption had no impact on the consolidated balance sheet as of December 31, 2015.

In April 2015, the FASB issued ASU 2015-03, Simplifying the Presentation of Debt Issuance Costs ("ASU 2015-03"). ASU 2015-03 is to simplify the presentation of debt issuance costs in financial statements by presenting such costs in the balance sheet as a direct deduction from the related debt rather than as an asset. In August 2015, the FASB issued ASU 2015-15, Interest-Imputation of Interest (Subtopic 835-30) ("ASU 2015-15"), which allows debt issuance costs associated with line-of-credit agreements to be deferred and presented as an asset in the balance sheet, subsequently amortizing the deferred debt issuance costs ratably over the term of the line-of-credit arrangement, regardless of whether there are any outstanding borrowings. Effective January 1, 2016, the Company adopted ASU 2015-03 and ASU 2015-15 and reclassified \$19.7 million of unamortized debt issuance costs related to the Company's senior notes from long-term assets to long-term debt in the consolidated balance sheet as of December 31, 2015. Debt issuance costs associated with the Company's revolving credit facility remain classified as a long-term asset in the consolidated balance sheets.

Recently Issued Accounting Pronouncements

In March 2016, the FASB issued ASU No. 2016-09, Compensation - Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting ("ASU 2016-09"), which amends certain aspects of accounting for share-based payment arrangements. ASU 2016-09 revises or provides alternative accounting for the tax impacts of

share-based payment arrangements, forfeitures, minimum statutory tax withholdings, and prescribes certain disclosures to be made in the period of adoption. ASU 2016-09 is effective for interim and annual periods beginning after December 15, 2016, with early adoption permitted. The Company is evaluating ASU 2016-09 to determine what impact the new standard will have on its consolidated financial statements and related disclosures.

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In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842) ("ASU 2016-02"), which significantly changes accounting for leases by requiring that lessees recognize a right-of-use asset and a related lease liability representing the obligation to make lease payments, for virtually all lease transactions. Additional disclosures about an entity's lease transactions will also be required. ASU 2016-02 defines a lease as "a contract, or part of a contract, that conveys the right to control the use of identified property, plant or equipment (an identified asset) for a period of time in exchange for consideration." ASU 2016-02 is effective for interim and annual periods beginning after December 15, 2018 with early adoption permitted. Lessees and lessors are required to recognize and measure leases at the beginning of the earliest period presented in the financial statements using a modified retrospective approach. The Company is evaluating ASU 2016-02 to determine what impact the new standard will have on its consolidated financial statements and related disclosures.

In May 2014, the FASB issued ASU No. 2014-09, Revenue From Contracts With Customers (Topic 606) ("ASU 2014-09"), which will require entities to recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. ASU 2014-09 will supersede most current guidance related to revenue recognition when it becomes effective. The new standard also will require expanded disclosures regarding the nature, timing, amount and certainty of revenue and cash flows from contracts with customers. The FASB originally intended ASU 2014-09 to be effective for interim and annual reporting periods beginning after December 15, 2016, and permits adoption through the use of either the full retrospective approach or a modified retrospective approach. In July 2015, the FASB issued an update which delays by one year the effective date of ASU 2014-09 and allows for early adoption as of the original effective date. The Company does not intend to early-adopt ASU 2014-09 and has not determined which transition method it will use. The Company is evaluating ASU 2014-09 to determine what impact the new standard will have on its consolidated financial statements and related disclosures.

3. Property and Equipment, Net

As of June 30, 2016 and December 31, 2015, total property and equipment, net consisted of the following:

	June 30,	December 3	1,
	2016	2015	
	(In thousand	s)	
Proved properties	\$4,330,119	\$3,976,511	
Accumulated depreciation, depletion and amortization and impairment	(3,187,736)	(2,607,360)
Proved properties, net	1,142,383	1,369,151	
Unproved properties, not being amortized			
Unevaluated leasehold and seismic costs	165,048	280,263	
Exploratory wells in progress	1,345	9,432	
Capitalized interest	29,216	45,757	
Total unproved properties, not being amortized	195,609	335,452	
Other property and equipment	23,231	22,677	
Accumulated depreciation	(11,756)	(10,419)
Other property and equipment, net	11,475	12,258	
Total property and equipment, net	\$1,349,467	\$1,716,861	

Capitalized oil and gas property costs within a cost center are amortized on an equivalent unit-of-production method, converting natural gas to barrels of oil equivalent at the ratio of six thousand cubic feet of natural gas to one barrel of crude oil, which represents their approximate relative energy content. Average depreciation, depletion and amortization ("DD&A") per Boe of proved properties was \$13.41 and \$23.81 for the three months ended June 30, 2016 and 2015, respectively, and \$14.32 and \$23.63 for the six months ended June 30, 2016 and 2015, respectively. The Company capitalized internal costs of employee compensation and benefits, including stock-based compensation, directly associated with acquisition, exploration and development activities totaling \$1.4 million and \$5.1 million for the three months ended June 30, 2016 and 2015, respectively, and \$5.8 million and \$10.9 million for the six months ended June 30, 2016 and 2015, respectively.

Unproved properties, not being amortized, include unevaluated leasehold and seismic costs associated with specific unevaluated properties, the cost of exploratory wells in progress and related capitalized interest. The Company

capitalized interest costs associated with its unevaluated leasehold and seismic costs and exploratory well costs totaling \$4.9 million and \$9.0 million for the three months ended June 30, 2016 and 2015, respectively, and \$10.5 million and \$18.7 million for the six months ended June 30, 2016 and 2015, respectively.

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Impairment of Proved Oil and Gas Properties

Capitalized costs, less accumulated amortization and related deferred income taxes, are limited to the "cost center ceiling" equal to (i) the sum of (A) the present value of estimated future net revenues from proved oil and gas reserves, less estimated future expenditures to be incurred in developing and producing the proved reserves computed using a discount factor of 10%, (B) the costs of unproved properties not being amortized, and (C) the lower of cost or estimated fair value of unproved properties included in the costs being amortized; less (ii) related income tax effects. If the net capitalized costs exceed the cost center ceiling, the excess, on a pre-tax basis, is recognized as an impairment of proved oil and gas properties. An impairment recognized in one period may not be reversed in a subsequent period even if higher crude oil and natural gas prices in the future increase the cost center ceiling applicable to the subsequent period.

The estimated future net revenues used in the cost center ceiling are calculated using the average realized prices for sales of crude oil and natural gas on the first calendar day of each month during the 12-month period prior to the end of the current reporting period ("12-Month Average Realized Price"). Prices are held constant indefinitely and are not changed except where different prices are fixed and determinable from applicable contracts for the remaining term of those contracts. Prices do not include the impact of derivative instruments as the Company elected not to meet the criteria to qualify our derivative instruments for hedge accounting treatment.

In the second quarter of 2016, the Company recorded an after-tax impairment in the carrying value of proved oil and gas properties of \$128.1 million (\$197.1 million pre-tax). The impairment was due primarily to an 8% decrease in the 12-Month Average Realized Price of crude oil from \$43.14 per barrel as of March 31, 2016 to \$39.84 per barrel as of June 30, 2016. For the six months ended June 30, 2016, the Company recorded after-tax impairments in the carrying value of proved oil and gas properties of \$306.5 million (\$471.5 million pre-tax) due primarily to a 16% decrease in the 12-Month Average Realized Price of crude oil from \$47.24 per barrel as of December 31, 2015 to \$39.84 per barrel as of June 30, 2016. There were no impairments of proved oil and gas properties for the three and six months ended June 30, 2015.

The Company expects to record an impairment in the carrying value of proved oil and gas properties in the third quarter of 2016. This estimated impairment is primarily due to a forecasted 4% decrease in the 12-Month Average Realized Price of crude oil from \$39.84 per barrel as of June 30, 2016 to \$38.28 per barrel as of September 30, 2016, which is based on the average realized price for sales of crude oil on the first calendar day of each month for the first 11 months and an estimate for the twelfth month based on a quoted forward price. Further declines in the 12-Month Average Realized Price of crude oil in subsequent quarters may result in additional impairments in the carrying value of proved oil and gas properties.

4. Income Taxes

The Company's estimated annual effective income tax rates are used to allocate expected annual income tax expense or benefit to interim periods. The rates are the ratio of estimated annual income tax expense or benefit to estimated annual income or loss before income taxes by taxing jurisdiction, except for discrete items, which are significant, unusual or infrequent items for which income taxes are computed and recorded in the interim period in which the discrete item occurs. The estimated annual effective income tax rates are applied to the year-to-date income or loss before income taxes by taxing jurisdiction to determine the income tax expense or benefit allocated to the interim period. The Company updates its estimated annual effective income tax rates on a quarterly basis considering the geographic mix of income or loss attributable to the tax jurisdictions in which the Company operates.

The Company's income tax (expense) benefit from continuing operations differs from the income tax (expense) benefit computed by applying the U.S. federal statutory corporate income tax rate of 35% to loss from continuing operations before income taxes as follows:

before medine taxes as follows:				
	Three Months Ended		Six Months	Ended
	June 30,		June 30,	
	2016	2015	2016	2015
	(In thousar	nds)		
Loss from continuing operations before income taxes	(\$261,934)	(\$73,073)	(\$573,208)	(\$105,987)
Income tax benefit at the statutory rate	91,677	25,575	200,623	37,095
State income tax (expense) benefit, net of U.S. federal income taxes	1,665	(145)	3,284	(221)

Deferred tax assets valuation allowance	(93,522) —	(204,201) —	
Texas Franchise Tax rate reduction, net of U.S. federal income taxes	_	1,671		1,671	
Other	(12) (998	(19) (1,004)
Income tax (expense) benefit from continuing operations	(\$192) \$26,103	(\$313) \$37,541	
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Deferred Tax Assets Valuation Allowance

Deferred tax assets are recorded for net operating losses and temporary differences between the book and tax basis of assets and

liabilities expected to produce tax deductions in future periods. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which those deferred tax assets would be deductible. The Company assesses the realizability of its deferred tax assets each period by considering whether it is more likely than not that all or a portion of the deferred tax assets will not be realized. The Company considers all available evidence (both positive and negative) when determining whether a valuation allowance is required. In making this assessment, the Company evaluated possible sources of taxable income that may be available to realize the deferred tax assets, including projected future taxable income, the reversal of existing temporary differences, taxable income in carryback years and available tax planning strategies.

A significant item of objective negative evidence considered was the cumulative historical three year pre-tax loss and a net deferred tax asset position at June 30, 2016, driven primarily by the impairments of proved oil and gas properties recognized during the second half of 2015 and the first half of 2016, which limits the ability to consider other subjective evidence such as the Company's potential for future growth. The Company has concluded that it is more likely than not the net deferred tax assets will not be realized and recorded an additional valuation allowance totaling \$93.5 million against the net deferred tax assets as of June 30, 2016, reducing the net deferred tax assets to zero. The Company will continue to evaluate whether the valuation allowance is needed in future reporting periods. The valuation allowance will remain until the Company can conclude that the net deferred tax assets are more likely than not to be realized. Future events or new evidence which may lead the Company to conclude that it is more likely than not its net deferred tax assets will be realized include, but are not limited to, cumulative historical pre-tax earnings, improvements in crude oil prices, and taxable events that could result from one or more transactions. The valuation allowance does not preclude the Company from utilizing the tax attributes if the Company recognizes taxable income. As long as the Company concludes that the valuation allowance against net deferred tax assets is necessary, the Company likely will have no deferred income tax expense or benefit.

5. Long-Term Debt

Long-term debt consisted of the following as of June 30, 2016 and December 31, 2015:

	June 30,	December 3	1,
	2016	2015	
	(In thousands)		
Senior Secured Revolving Credit Facility due 2018	\$61,000	\$ —	
7.50% Senior Notes due 2020	600,000	600,000	
Unamortized premium for 7.50% Senior Notes	1,138	1,251	
Unamortized debt issuance costs for 7.50% Senior Notes	(8,320)	(9,048)
6.25% Senior Notes due 2023	650,000	650,000	
Unamortized debt issuance costs for 6.25% Senior Notes	(10,047)	(10,611)
Other long-term debt due 2028	4,425	4,425	
Long-term debt	\$1,298,196	\$1,236,017	

Senior Secured Revolving Credit Facility

The Company has a senior secured revolving credit facility with a syndicate of banks that, as of June 30, 2016, had a borrowing base of \$600.0 million, with \$61.0 million of borrowings outstanding with a weighted average interest rate of 2.44%. As of June 30, 2016, the Company also had \$0.4 million in letters of credit outstanding, which reduce the amounts available under the revolving credit facility. The credit agreement governing the revolving credit facility provides for interest-only payments until July 2, 2018, when the credit agreement matures and any outstanding borrowings are due. The borrowing base under the credit agreement is subject to regular redeterminations in the Spring and Fall of each year, as well as special redeterminations described in the credit agreement, in each case which may reduce the amount of the borrowing base. The amount the Company is able to borrow with respect to the borrowing base is subject to compliance with the financial covenants and other provisions of the credit agreement. Each of the capitalized terms which are not defined in this note shall have the meaning given to such terms in the credit agreement.

On May 3, 2016, the Company entered into an amendment to the credit agreement (the "Eighth Amendment") to, among other things (i) replace the Total Debt to EBITDA ratio covenant with a Total Secured Debt to EBITDA ratio covenant that requires such ratio not to exceed 2.00 to 1.00, (ii) add a covenant requiring a minimum EBITDA to Interest Expense ratio of at least 2.50 to 1.00, (iii) reduce the Borrowing Base under the credit facility from \$685.0 million to \$600.0 million until the next redetermination thereof, (iv) increase the required mortgage coverage on the total value of the oil and gas properties included in the Company's most recent reserve report from 80% to 90%, (v) require that the Company's deposit accounts and securities accounts (subject to certain exclusions) become subject to control agreements, (vi) limit the amount of additional senior notes that can be issued by the Company to \$400.0 million, (vii) restrict the Company from making borrowings under the credit facility if the Company has

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or, after giving effect to the borrowing, will have a Consolidated Cash Balance in excess of \$50.0 million, (viii) require mandatory prepayment of borrowings to the extent the Consolidated Cash Balance exceeds \$50.0 million if either (a) the Company's ratio of Total Debt to EBITDA exceeds 3.50 to 1.00 or (b) the availability under the credit facility is equal to or less than 20% of the then effective Borrowing Base, (ix) increase the margin on all loans by 0.50%, and (x) increase the commitment fee from 0.375% to 0.50% when utilization of lender commitments is less than 50%.

The obligations of the Company under the credit agreement are guaranteed by the Company's material domestic subsidiaries and are secured by liens on substantially all of the Company's assets, including a mortgage lien on oil and gas properties having at least 90% of the proved reserve value of the oil and gas properties included in the determination of the borrowing base.

Borrowings outstanding under the credit agreement bear interest at the Company's option at either (i) a base rate for a base rate loan plus the margin set forth in the table below, where the base rate is defined as the greatest of the prime rate, the federal funds rate plus 0.50% and the adjusted LIBO rate plus 1.00%, or (ii) an adjusted LIBO rate for a Eurodollar loan plus the margin set forth in the table below. The Company also incurs commitment fees as set forth in the table below based on the unused portion of lender commitments, which are included in interest expense, net.

Ratio of Outstanding Borrowings and Letters of Credit to	Applicable Margin for	Applicable Margin	Commitment
Lender Commitments	Base Rate Loans	for Eurodollar Loans	Fee
Less than 25%	1.00%	2.00%	0.500%
Greater than or equal to 25% but less than 50%	1.25%	2.25%	0.500%
Greater than or equal to 50% but less than 75%	1.50%	2.50%	0.500%
Greater than or equal to 75% but less than 90%	1.75%	2.75%	0.500%
Greater than or equal to 90%	2.00%	3.00%	0.500%

As discussed above, the Company is subject to certain covenants under the terms of the credit agreement, which include the maintenance of the following financial covenants determined as of the last day of each quarter: (1) a ratio of Total Secured Debt to EBITDA of not more than 2.00 to 1.00; (2) a Current Ratio of not less than 1.00 to 1.00; and (3) a ratio of EBITDA to Interest Expense of not less than 2.50 to 1.00. As defined in the credit agreement, Total Secured Debt excludes debt issuance costs, EBITDA includes the last four quarters after giving pro forma effect to EBITDA for material acquisitions and dispositions of oil and gas properties, Interest Expense is comprised of the aggregate interest expense paid in cash for the last four quarters, and the Current Ratio includes an add back of the unused portion of lender commitments. As of June 30, 2016, the ratio of Total Secured Debt to EBITDA was 0.15 to 1.00, the Current Ratio was 3.23 to 1.00 and the ratio of EBITDA to Interest Expense was 4.60 to 1.00. Because the financial covenants are determined as of the last day of each quarter, the ratios can fluctuate significantly period to period as the level of borrowings outstanding under the credit agreement are impacted by the timing of cash flows from operations, capital expenditures, acquisitions and dispositions of oil and gas properties and securities offerings. The credit agreement also places restrictions on the Company and certain of its subsidiaries with respect to additional indebtedness, liens, dividends and other payments to shareholders, repurchases or redemptions of the Company's common stock, redemptions of senior notes, investments, acquisitions, mergers, asset dispositions, transactions with affiliates, hedging transactions and other matters, Further, the credit agreement restricts the Company from making borrowings under the credit facility if the Company has or, after giving effect to the borrowing, will have a cash balance that exceeds \$50.0 million and requires mandatory prepayment of borrowings to the extent the cash balance is in excess of \$50.0 million under certain circumstances as described above.

The credit agreement is subject to customary events of default, including in connection with a change in control. If an event of default occurs and is continuing, the lenders may elect to accelerate amounts due under the credit agreement (except in the case of a bankruptcy event of default, in which case such amounts will automatically become due and payable).

6. Commitments and Contingencies

From time to time, the Company is party to certain legal actions and claims arising in the ordinary course of business. While the outcome of these events cannot be predicted with certainty, management does not currently expect these matters to have a materially adverse effect on the financial position or results of operations of the Company.

The results of operations and financial position of the Company continue to be affected from time to time in varying degrees by domestic and foreign political developments as well as legislation and regulations pertaining to restrictions on crude oil and natural gas production, imports and exports, natural gas regulation, tax increases, environmental regulations and cancellation of contract rights. Both the likelihood and overall effect of such occurrences on the Company vary greatly and are not predictable.

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7. Shareholders' Equity

Stock-Based Compensation Expense, Net

The Company recognized the following stock-based compensation expense, net for the periods indicated which is reflected as "General and administrative, net" in the consolidated statements of operations:

	Three Months Ended June 30,		Six Mont	hs Ended
2016		2015	2016	2015
	(In thousa	ands)		
Restricted stock awards and units	\$5,998	\$6,014	\$17,592	\$11,229
Stock appreciation rights	4,988	(49)	6,220	5,891
Performance share awards	714	496	1,330	765
	11,700	6,461	25,142	17,885
Less: amounts capitalized to oil and gas properties	(808)	(1,518)	(2,728)	(3,089)
Total stock-based compensation expense, net	\$10,892	\$4,943	\$22,414	\$14,796
Income tax benefit	\$3,812	\$1,731	\$7,845	\$5,179

8. Earnings Per Share

Basic loss from continuing operations per common share is based on the weighted average number of shares of common stock outstanding during the period. Diluted loss from continuing operations per common share is based on the weighted average number of common shares and all potentially dilutive common shares outstanding during the period which include restricted stock awards and units, performance share awards, stock options and warrants. The Company includes the number of restricted stock awards and units, stock options and warrants in the calculation of diluted weighted average shares outstanding when the grant date or exercise prices are less than the average market prices of the Company's common stock for the period. The Company includes the number of performance share awards in the calculation of diluted weighted average common shares outstanding based on the number of shares, if any, that would be issuable as if the end of the period was the end of the performance period. When a loss from continuing operations exists, all potentially dilutive common shares outstanding are anti-dilutive and therefore excluded from the calculation of diluted weighted average shares outstanding.

Supplemental loss from continuing operations per common share information is provided below:

	Three Months Ended		Six Months	s Ended
	June 30,		June 30,	
	2016 2015		2016	2015
	(In thousan	ıds, except j	per share am	ounts)
Loss from Continuing Operations	(\$262,126)	(\$46,970)	(\$573,521)	(\$68,446)
Basic weighted average common shares outstanding	58,806	51,225	58,583	48,827
Effect of dilutive instruments				
Diluted weighted average common shares outstanding	58,806	51,225	58,583	48,827
Loss from Continuing Operations Per Common Share				
Basic	(\$4.46	(\$0.92)	(\$9.79)	(\$1.40)
Diluted	(\$4.46	(\$0.92)	(\$9.79)	(\$1.40)

For the three and six months ended June 30, 2016 and 2015, the Company reported a loss from continuing operations. As a result, the calculation of diluted weighted average common shares outstanding excluded the anti-dilutive effect of 0.7 million potentially dilutive common shares outstanding for the three months ended June 30, 2016 and 2015 and 0.6 million and 0.7 million potentially dilutive common shares outstanding for the six months ended June 30, 2016 and 2015, respectively.

9. Derivative Instruments

The Company uses commodity derivative instruments to reduce its exposure to commodity price volatility for a substantial, but varying, portion of its forecasted crude oil and natural gas production and thereby achieve a more predictable level of cash flows to support the Company's drilling and completion capital expenditure program. The Company does not enter into derivative instruments for speculative or trading purposes. As of June 30, 2016, the

Company's commodity derivative instruments consisted of fixed price swaps, costless collars, and purchased and sold call options, which are described below.

Fixed Price Swaps: The Company receives a fixed price and pays a variable market price to the counterparties over specified periods for contracted volumes.

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Costless Collars: A collar is a combination of options including a purchased put option (fixed floor price) and a sold call option (fixed ceiling price) and allows the Company to benefit from increases in commodity prices up to the fixed ceiling price and protect the Company from decreases in commodity prices below the fixed floor price. At settlement, if the market price is below the fixed floor price or is above the fixed ceiling price, the Company receives the fixed price and pays the market price. If the market price is between the fixed floor price and fixed ceiling price, no payments are due from either party. These contracts were executed contemporaneously with the same counterparties and were premium neutral such that no premiums were paid to or received from the counterparties.

Sold Call Options: These contracts give the counterparties the right, but not the obligation, to buy contracted volumes from the Company over specified periods and prices in the future. At settlement, if the market price exceeds the fixed price of the call option, the Company pays the counterparty the excess. If the market price settles below the fixed price of the call option, no payment is due from either party.

Purchased Call Options: These contracts give the Company the right, but not the obligation, to buy contracted volumes from the counterparties over specified periods and prices in the future. At settlement, if the market price exceeds the fixed price of the call option, the counterparties pay the Company the excess. If the market price settles below the fixed price of the call option, no payment is due from either party. The Company nets its purchased call options with its sold call options for the years 2018 through 2020 in the open crude oil derivative positions table below.

The following sets forth a summary of the Company's open crude oil derivative positions at average NYMEX prices as of June 30, 2016:

Type of Contract	Oil Volumes (in Bbls/d)	Weighted Average Floor Price (\$/Bbl)	Weighted Average Ceiling Price (\$/Bbl)
Fixed Price Swaps	9,750	\$60.03	
Costless Collars	4,000	\$50.00	\$76.50
Fixed Price Swaps	12,000	\$50.13	
Sold Call Options	2,488		\$60.00
Sold Call Options	900		\$75.00
Sold Call Options	2,975		\$62.50
Sold Call Options	900		\$77.50
Sold Call Options	3,675		\$65.00
Sold Call Options	900		\$80.00
	Fixed Price Swaps Costless Collars Fixed Price Swaps Sold Call Options Sold Call Options Sold Call Options Sold Call Options Sold Call Options	Type of Contract Type of Contract (in Bbls/d) Fixed Price Swaps Costless Collars Fixed Price Swaps Sold Call Options	Type of Contract Oil Volumes (in Bbls/d) Fixed Price Swaps Costless Collars Fixed Price Swaps Costless Collars Fixed Price Swaps Sold Call Options

The following sets forth a summary of the Company's open natural gas derivative positions at average NYMEX prices as of June 30, 2016:

Period	Type of Contract	Natural Gas Volumes (in MMBtu/d)	Weighted Average Ceiling Price (\$/MMBtu)
FY 2017	Sold Call Options	33,000	\$3.00
FY 2018	Sold Call Options	33,000	\$3.25
FY 2019	Sold Call Options	33,000	\$3.25
FY 2020	Sold Call Options	33,000	\$3.50

In February 2015, the Company entered into derivative transactions offsetting its then existing crude oil derivative positions covering the periods from March 2015 through December 2016. As a result of the offsetting derivative transactions, the Company locked in \$166.4 million of cash flows, of which \$9.3 million and \$40.0 million were received due to contract settlements during the three months ended June 30, 2016 and 2015, respectively, and \$27.6 million and \$40.0 million were received due to contract settlements during the six months ended June 30, 2016 and 2015, respectively. These cash flows are included in the "(Gain) loss on derivatives, net" in the consolidated statements

of operations. As of June 30, 2016, the fair value of the remaining locked in cash flows is \$19.9 million, all of which is a current asset and is classified as "Derivative assets" in the consolidated balance sheets. The derivative assets associated with the offsetting derivative transactions are not subject to price risk and the locked in cash flows will be received as the applicable contracts settle. The offsetting derivative transactions are not included in the table above.

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In February 2016, the Company sold out-of-the-money natural gas call options for the years 2017 through 2020 and used the associated premium value to obtain a higher weighted average fixed price of \$50.27 per Bbl on 6,000 Bbls/d of newly executed crude oil fixed price swaps for the first half of 2017. These out-of-the-money natural gas call options and in-the-money crude oil fixed price swaps were executed contemporaneously with the same counterparty, therefore, no cash premiums were paid to or received from the counterparty as the premium value associated with the natural gas call options was immediately applied to the crude oil fixed price swaps.

In March 2016, the Company sold 6,000 Bbls/d of in-the-money crude oil fixed price swaps for the first half of the year 2017 at a weighted average fixed price of \$50.00 per Bbl. In order to obtain this higher weighted average fixed price, the Company incurred net premiums of approximately \$5.6 million, of which approximately \$2.8 million was paid during the second quarter of 2016 with the remaining \$2.8 million to be paid during the third quarter of 2016. For the three months ended June 30, 2016 and 2015, the Company recorded in the consolidated statements of operations a loss on derivatives, net of \$52.2 million and \$12.6 million, respectively. For the six months ended June 30, 2016 and 2015, the Company recorded in the consolidated statements of operations a loss on derivatives, net of \$41.7 million and a gain on derivatives, net of \$13.8 million, respectively.

The Company typically has numerous hedge positions that span several time periods and often result in both fair value asset and liability positions held with that counterparty, which positions are all offset to a single fair value asset or liability at the end of each reporting period, including the deferred premiums associated with its hedge positions. The Company nets its derivative instrument fair values executed with the same counterparty pursuant to ISDA master agreements, which provide for net settlement over the term of the contract and in the event of default or termination of the contract. The fair value of derivative instruments where the Company is in a net asset position with its counterparties as of June 30, 2016 and December 31, 2015 totaled \$15.1 million and \$119.6 million, respectively, and is summarized by counterparty in the table below:

Countaments	June	30,	Decei	nber		
Counterparty	2016	6	31, 2015			
Wells Fargo	47	%	35	%		
Regions	31	%	9	%		
Union Bank	20	%	5	%		
Capital One	2	%	1	%		
Societe Generale		%	37	%		
Citibank		%	13	%		
Total	100	%	100	%		

The counterparties to the Company's derivative instruments are also lenders under the Company's credit agreement which allows the Company to satisfy any need for margin obligations associated with derivative instruments where the Company is in a net liability position with its counterparties with the collateral securing the credit agreement, thus eliminating the need for independent collateral posting.

Because each of the counterparties have investment grade credit ratings, the Company believes it does not have significant credit risk and accordingly does not currently require its counterparties to post collateral to support the net asset positions of its derivative instruments. As such, the Company is exposed to credit risk to the extent of nonperformance by the counterparties to its derivative instruments. Although the Company does not currently anticipate such nonperformance, it continues to monitor the credit ratings of its counterparties.

10. Fair Value Measurements

Accounting guidelines for measuring fair value establish a three-level valuation hierarchy for disclosure of fair value measurements. The valuation hierarchy categorizes assets and liabilities measured at fair value into one of three different levels depending on the observability of the inputs employed in the measurement. The three levels are defined as follows:

Level 1 – Observable inputs such as quoted prices in active markets at the measurement date for identical, unrestricted assets or liabilities.

Level 2 – Other inputs that are observable directly or indirectly such as quoted prices in markets that are not active, or inputs which are observable, either directly or indirectly, for substantially the full term of the asset or liability.

Level 3 – Unobservable inputs for which there is little or no market data and which the Company makes its own assumptions about how market participants would price the assets and liabilities.

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Assets and Liabilities Measured at Fair Value on a Recurring Basis

The following tables summarize the location and amounts of the Company's assets and liabilities measured at fair value on a recurring basis as presented in the consolidated balance sheets as of June 30, 2016 and December 31, 2015. All items included in the tables below are Level 2 inputs within the fair value hierarchy:

	June 30, 2016						
		Net Amounts					
	Cmaaa	Amounts	Presented in				
	Gross	Offset in the	the				
	Amounts	Consolidated	Consolidated				
	Recognize	Balance					
		Sheets	Sheets				
	(In thousa	inds)					
Derivative assets	•	,					
Derivative assets-current	\$51,826	(\$17,570)	\$34,256				
Derivative assets-non current	2,850	(2,850)	_				
Derivative liabilities	•						
Other current liabilities	(17,570)	17,570					
Derivative liabilities-non current	(37,700)	2,850	(34,850)				
Total	(\$594)	\$ —	(\$594)				
	December	r 31, 2015					
		Gross	Net Amounts				
	Casas	Amounts	Presented in				
	Gross	Offset in the	the				
	Amounts	Consolidated	Consolidated				
	Recognize	Balance	Balance				
		Sheets	Sheets				
	(In thousa	ınds)					
Derivative assets							
Derivative assets-current	\$159,447	(\$28,347	\$131,100				
Derivative assets-non current	10,780	(9,665	1,115				
D							
Derivative liabilities							
Other current liabilities	(28,364	28,347	(17)				
			(17) (12,648)				

The fair values of the Company's derivative assets and liabilities are based on a third-party industry-standard pricing model that uses market data obtained from third-party sources, including quoted forward prices for crude oil and natural gas, discount rates and volatility factors. The fair values are also compared to the values provided by the counterparties for reasonableness and are adjusted for the counterparties' credit quality for derivative assets and the Company's credit quality for derivative liabilities.

The derivative asset and liability fair values reported in the consolidated balance sheets that pertain to the Company's derivative instruments are as of a particular point in time and subsequently change as these estimates are revised to reflect actual results, changes in market conditions and other factors. However, the fair value of the net derivative asset attributable to the offsetting crude oil derivative transactions are not subject to price risk as changes in the fair value of the original positions are offset by changes in the fair value of the offsetting positions. The Company typically has numerous hedge positions that span several time periods and often result in both derivative assets and liabilities with the same counterparty, which positions are all offset to a single derivative asset or liability in the consolidated balance sheets, including the deferred premiums associated with its hedge positions. The Company nets the fair values of its derivative assets and liabilities associated with derivative instruments executed with the same counterparty pursuant to ISDA master agreements, which provide for net settlement over the term of the contract and in the event of default or termination of the contract. The Company had no transfers into Level 1 and no transfers into

or out of Level 2 for the six months ended June 30, 2016 and 2015.

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Fair Value of Other Financial Instruments

The Company's other financial instruments consist of cash and cash equivalents, receivables, payables and long-term debt, which are classified as Level 1 under the fair value hierarchy. The carrying amounts of cash and cash equivalents, receivables, and payables approximate fair value due to the highly liquid or short-term nature of these instruments. The carrying amount of long-term debt under the Company's revolving credit facility approximates fair value as borrowings bear interest at variable rates. The following table presents the carrying amounts of the Company's senior notes and other long-term debt, net of debt premiums and debt issuance costs, with the fair values of each based on quoted market prices.

	June 30, 2	2016	December 31, 201					
	Carrying Fair		Carrying	Fair				
	Amount	Value	Amount	Value				
	(In thousands)							
7.50% Senior Notes due 2020	\$592,818	\$607,500	\$592,203	\$528,000				
6.25% Senior Notes due 2023	639,953	632,125	639,389	533,000				
Other long-term debt due 2028	4,425	4,259	4,425	4,182				

11. Condensed Consolidating Financial Information

The rules of the SEC require that condensed consolidating financial information be provided for a subsidiary that has guaranteed the debt of a registrant issued in a public offering, where the guarantee is full, unconditional and joint and several and where the voting interest of the subsidiary is 100% owned by the registrant. The Company is, therefore, presenting condensed consolidating financial information on a parent company, combined guarantor subsidiaries, combined non-guarantor subsidiaries and consolidated basis and should be read in conjunction with the consolidated financial statements. The financial information may not necessarily be indicative of results of operations, cash flows, or financial position had such guarantor subsidiaries operated as independent entities.

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CARRIZO OIL & GAS, INC. CONDENSED CONSOLIDATING BALANCE SHEETS

(In thousands) (Unaudited)

(Ollaudited)	June 30, 2016									
	Parent Company	y	Combine Guaranto Subsidiar	r	Non- Guarantor Subsidiari	•	Eliminatio	ons	Consolidate	ed
Assets										
Total current assets	\$2,532,5	58	\$55,776		\$ —		(\$2,489,40	-	•	
Total property and equipment, net	43,592		1,305,863	3	3,800		(3,788	-	1,349,467	
Investment in subsidiaries	(1,265,07	76)			—		1,265,076			
Other assets	9,146		156						9,302	
Total Assets	\$1,320,22	20	\$1,361,79	95	\$3,800		(\$1,228,1	72)	\$1,457,643	
Liabilities and Shareholders' Equity (Defic	cit)									
Current liabilities	\$85,763		\$2,605,50	64	\$3,800		(\$2,492,4	80)	\$202,647	
Long-term liabilities	1,327,91	4	21,307		_		16,192	,	1,365,413	
Total shareholders' deficit	(93,457		(1,265,07	76)			1,248,116)
Total Liabilities and Shareholders'	,								•	
Equity (Deficit)	\$1,320,2	20	\$1,361,79	95	\$3,800		(\$1,228,1	<i>1</i> 2)	\$1,457,643	
• •	December 31, 2015									
	Parent Company	Gu	ombined parantor bsidiaries	No Gu	ombined on- uarantor obsidiaries	Eli	minations	Co	nsolidated	
Assets										
Total current assets	\$2,578,034	\$5	2,067	\$-	_	(\$2	2,397,919)	\$2	32,182	
Total property and equipment, net	44,499	1,6	571,774	3,0	059	(2,	471)	1,7	16,861	
Investment in subsidiaries		_		_			5,836	—		
Other assets	74,679	15		_					,203	
Total Assets	\$1,881,376	\$1.	,723,997	\$3	,059	(\$1	,601,186)	\$2	,007,246	
Liabilities and Shareholders' Equity										
Current liabilities	\$161,792		,521,572	\$3		-	2,400,939)			
Long-term liabilities	1,260,200		,261	_		(75			277,708	
Total shareholders' equity	459,384	•	, ,	_			0,506		4,054	
Total Liabilities and Shareholders' Equity	\$1,881,376	\$1.	,723,997	\$3	,059	(\$1	,601,186)	\$2	,007,246	
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CARRIZO OIL & GAS, INC. CONDENSED CONSOLIDATING STATEMENTS OF OPERATIONS (In thousands) (Unaudited)

(Chadaled)	Three Months Ended June 30, 2016									
		rent mpany (Combined Guarantor Subsidiaries	No Gi	ombined on- uarantor ubsidiaries	E	limination	ıs	Consolidate	d
Total revenues	\$12	29 9	\$107,195	\$-		\$-			\$107,324	
Total costs and expenses	92,	,982	276,287		-	(1	1)	369,258	
Loss from continuing operations before income taxes	(92	2,853) ((169,092)	· —	-	11	I		(261,934)
Income tax expense	_	-			-	(1	92)	(192)
Equity in loss of subsidiaries	`	59,092) -		_	-		59,092		_	
Loss from continuing operations	(26	51,945) ((169,092)	_	-	16	58,911		(262,126)
Income from discontinued operations, net of income taxes	_	-	_	_	-	_	-		_	
Net loss	(\$2	261,945) ((\$169,092)	\$-	_	\$1	168,911		(\$262,126)
	Three Months Ended June 30, 2015									
		Parent Compan	Combine Guaranto Subsidiar	r	Combined Non- Guarantor Subsidiari	r		tio	ns Consolid	ated
Total revenues		\$660	\$122,891		(\$57)	\$		\$123,494	ļ
Total costs and expenses		96,843	106,409		(216)	(6,469) 196,567	
Income (loss) from continuing operations bef income taxes	ore	(96,183) 16.482		159		6,469		(73,073)
		(>0,100) 10,402		139		0,100		(75,075	
Income tax (expense) benefit		33,664	(5,769)	(55)	(1,737) 26,103	
Equity in income of subsidiaries		33,664 10,817	(5,769)	(55 —)	(1,737 (10,817) 26,103	
Equity in income of subsidiaries Income (loss) from continuing operations		33,664 10,817))	(1,737)
Equity in income of subsidiaries		33,664 10,817 (51,702 838	(5,769)	(55 —)	(1,737 (10,817) 26,103	,

CARRIZO OIL & GAS, INC. CONDENSED CONSOLIDATING STATEMENTS OF OPERATIONS (In thousands) (Unaudited)

	Six	Months 1	Ended June	e 30,	2016					
		mpany	Combined Guarantor Subsidiarie	N G	ombined on- uarantor ubsidiaries	Eliminatio	ns	Consolidate	ed	
Total revenues	\$24	14	\$188,342	\$-		\$ —		\$188,586		
Total costs and expenses	122	2,894	638,535	_	_	365		761,794		
Loss from continuing operations before income taxes	(12	22,650)	(450,193) —	_	(365)	(573,208)	
Income tax expense	_	-		_	_	(313)	(313)	
Equity in loss of subsidiaries	`	50,193)		_	_	450,193				
Loss from continuing operations	(57	2,843)	(450,193) —	-	449,515		(573,521)	
Income from discontinued operations, net of		-			_	_		_		
income taxes	(th 5	72 942	(\$4 5 0 102	\		¢440.515		(\$572.501	`	
Net loss	(\$3		(\$450,193 oths Ended			\$449,515		(\$573,521)	
		SIX MIOII	iuis Elided	Julie	,	.1				
		Parent Compan	Combin Guarant Subsidia	or	Non- Guarantor Subsidiar	Elimina r	tic	ons Consolid	dated	
Total revenues		\$1,250	\$222,29	4	\$	\$—		\$223,54	4	
Total costs and expenses		123,511	211,321			(5,301) 329,531		
Income (loss) from continuing operations befincome taxes	ore	(122,261	1) 10,973		_	5,301		(105,987	7)	
Income tax (expense) benefit		42,792	(3,841)		(1,410) 37,541		
Equity in income of subsidiaries		7,132	_		_	(7,132) —		
Income (loss) from continuing operations		(72,337	7,132			(3,241) (68,446)	
Income from discontinued operations, net of income taxes		1,104	_		_	_		1,104		
Net income (loss)		(\$71,233	3) \$7,132		\$	(\$3,241) (\$67,342	2)	
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CARRIZO OIL & GAS, INC. CONDENSED CONSOLIDATING STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

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(Chaudica)	Six Months Ended June 30, 2016										
	Parent Compa	Cuer	bined antor idiaries	Non- Guar	bined antor idiaries	Elim	inations	Cons	olidate	ed	
Net cash provided by operating activities from continuing operations	\$609	\$125	5,430	\$—		\$—		\$126	,039		
Net cash used in investing activities from continuing operations	(100,60	57(224	,656)	(740)	99,96	56	(226,	097)	
Net cash provided by financing activities from continuing operations	59,298	99,22	26	740		(99,9	66)	59,29	98		
Net cash used in discontinued operations				_		_		_			
Net decrease in cash and cash equivalents	(40,760)) —						(40,7	60)	
Cash and cash equivalents, beginning of period	42,918	_						42,91	18		
Cash and cash equivalents, end of period	\$2,158	\$		\$		\$		\$2,15	58		
	Six	Month	s Endec	l June	30, 201	5					
	Par Coi	ent npany	Combi Guarar Subsid	ntor	Combin Non- Guaran Subsidi	tor	Elimina	itions	Conso	olidat	ed
Net cash provided by (used in) operating activiti from continuing operations	es (\$2	9,397)	\$195,0	49	\$—		\$—		\$165,	652	
Net cash used in investing activities from continuing operations	(33	7,518)	(342,69	95)	_		297,646	5	(382,5	567)
Net cash provided by financing activities from continuing operations	360	,238	147,64	6	_		(297,64	6	210,2	38	
Net cash used in discontinued operations	(2,1)	57)	_				_		(2,157)	7)
Net decrease in cash and cash equivalents	(8,8)	334	_				_		(8,834	1)
Cash and cash equivalents, beginning of period	10,	838	_				_		10,83	8	
Cash and cash equivalents, end of period	\$2,	004	\$		\$—		\$—		\$2,00	4	

12. Supplemental Cash Flow Information

Supplemental disclosures to the consolidated statements of cash flows are presented below:

Six Months Ended

June 30,

2016 2015

(In thousands)

Non-cash investing and financing activities:

Decrease in capital expenditure payables and accruals (\$23,198) (\$48,112)

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Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations
The following is management's discussion and analysis of the significant factors that affected the financial position
and results of operations of Carrizo Oil & Gas, Inc. and its subsidiaries (collectively, the "Company") during the periods
included in the accompanying unaudited consolidated financial statements. You should read this in conjunction with
the unaudited interim consolidated financial statements included in this Quarterly Report on Form 10-Q and the
discussion under "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" and
the audited Consolidated Financial Statements included in our Annual Report on Form 10-K for the year ended
December 31, 2015 ("2015 Annual Report").

General Overview

Production, Commodity Prices and Revenue. Total production for the three months ended June 30, 2016 increased 15% from the three months ended June 30, 2015 to 41,533 Boe/d, due primarily to increased production from new wells in the Eagle Ford. Production from the Eagle Ford comprised 73% of our total production for the second quarter of 2016. Crude oil production for the three months ended June 30, 2016 was 23,942 Bbls/d, an increase of 7% from the three months ended June 30, 2015, primarily driven by strong performance from our wells in the Eagle Ford, which averaged 21,186 Bbls/d. Revenues for the second quarter of 2016 decreased from the second quarter of 2015 to \$107.3 million driven primarily by a 23% decrease in average realized crude oil prices, partially offset by increased crude oil production. For further discussion of production, commodity prices and revenue, see "—Results of Operations" below.

Operational Highlights. See the table below for details of our operated drilling and completion activity by region:

	Three M	onths	;					
	Ended Ju	une 30	0,	Jur	ie 30,			
	2016							
	Drilled	Wells Brought on Production		on	iiting mplet	Rig count		
Region	GroNet	Gros	sNet .	Gro	Met	Gros	sNet	
Eagle Ford	19 18.3	19	18.0	33	32.1	292	257.2	2
Niobrara		—	_	9	5.2	123	53.8	
Marcellus			_	11	4.3	81	26.0	
Utica			_	—		4	3.1	
Delaware Basin	1 1.0	1	1.0	2	1.9	4	3.7	
Total	20 19.3	20	19.0	55	43.5	504	343.8	2

Financing Activities. On May 3, 2016, we entered into an amendment to the credit agreement governing the revolving credit facility (the "Eighth Amendment") which, among other things, (i) replaced the Total Debt to EBITDA ratio covenant with a Total Secured Debt to EBITDA ratio covenant that requires such ratio not to exceed 2.00 to 1.00, (ii) added a covenant requiring a minimum EBITDA to Interest Expense ratio of at least 2.50 to 1.00, and (iii) reduced the Borrowing Base under the credit facility from \$685.0 million to \$600.0 million until the next redetermination thereof. See "Note 5. Long-Term Debt" for additional details.

2016 Capital Expenditure Plan. We are increasing our 2016 drilling and completion capital expenditure plan to a range of \$370.0 million to \$380.0 million from a range of \$270.0 million to \$290.0 million as a result of the improvement in the commodity price outlook since the beginning of 2016. Our 2016 leasehold and seismic capital expenditure plan remains unchanged at \$20.0 million. Approximately 80% of our second quarter 2016 drilling and completion capital expenditures were in the Eagle Ford. Approximately 85% of the 2016 drilling and completion capital expenditure plan is allocated to the continued development of the Eagle Ford. See "—Liquidity and Capital Resources—2016 Capital Expenditure Plan and Funding Strategy" for additional details.

Results of Operations

Three Months Ended June 30, 2016, Compared to the Three Months Ended June 30, 2015

The following table summarizes total production volumes, daily production volumes, average realized prices and revenues for the three months ended June 30, 2016 and 2015:

	Three Months		2016 Period			
	Ended		Compared to 2015			
	June 30,		Period			
	2016	2015	Increase	% Inc	crease	
	2016	2015	(Decrease)(Deci	rease)	
Total production volumes -						
Crude oil (MBbls)	2,179	2,028	151	7	%	
NGLs (MBbls)	475	318	157	49	%	
Natural gas (MMcf)	6,757	5,646	1,111	20	%	
Total barrels of oil equivalent (MBoe)	3,780	3,287	493	15	%	
Daily production volumes by product -						
Crude oil (Bbls/d)	23,942	22,284	1,658	7	%	
NGLs (Bbls/d)	5,217	3,494	1,723	49	%	
Natural gas (Mcf/d)	74,248	62,042	12,206	20	%	
Total barrels of oil equivalent (Boe/d)	41,533	36,118	5,415	15	%	
Daily production volumes by region (Boe/d) -						
Eagle Ford	30,233	24,976	5,257	21	%	
Niobrara	2,775	3,428		(19	%)	
Marcellus	6,511	6,054	457	8	%	
Utica	1,491	1,480	11	1	%	
Delaware Basin and other	523	180	343	191	%	
Total barrels of oil equivalent (Boe/d)	41,533	36,118	5,415	15	%	
Average realized prices -						
Crude oil (\$ per Bbl)	\$42.04	\$54.86	(\$12.82)	(23	%)	
NGLs (\$ per Bbl)	12.76	11.95	0.81	7	%	
Natural gas (\$ per Mcf)	1.43	1.49	(0.06)	(4	%)	
Total average realized price (\$ per Boe)	\$28.39	\$37.57	,	(24	%)	
Revenues (In thousands) -						
Crude oil	\$91,608	\$111,257	(\$19,649)	(18	%)	
NGLs	6,063	3,799	2,264	60	%	
Natural gas	9,653	8,438	1,215	14	%	
Total revenues	•		(\$16,170)		%)	
Davanuas for the three months anded Ivna 20				-	,	

Revenues for the three months ended June 30, 2016 decreased 13% to \$107.3 million from \$123.5 million for the same period in 2015 due primarily to the decrease in average realized crude oil prices, partially offset by the increase in crude oil production. Production volumes for the three months ended June 30, 2016 and 2015 were 41,533 Boe/d and 36,118 Boe/d, respectively an increase of 15%. The increase in production from the second quarter of 2015 to the second quarter of 2016 was due primarily to increased production from new wells in the Eagle Ford, partially offset by normal production declines.

Lease operating expenses for the three months ended June 30, 2016 decreased to \$23.1 million (\$6.11 per Boe) from \$23.4 million (\$7.11 per Boe) for the same period in 2015. The decrease in lease operating expenses is due primarily to a decrease in produced water disposal costs as a result of an increase in the proportion of produced water volumes being transported to disposal sites via pipeline instead of truck, partially offset by increased production from new

wells in the Eagle Ford. The decrease in lease operating expense per Boe is due primarily to the lower produced water disposal costs described above.

Production taxes decreased to \$4.6 million (or 4.3% of revenues) for the three months ended June 30, 2016 from \$5.0 million (or 4.1% of revenues) for the same period in 2015 as a result of the decrease in crude oil and natural gas revenues, partially offset by increased crude oil production from new wells in the Eagle Ford. The increase in production taxes as a percentage of revenues

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for the three months ended June 30, 2016 as compared to the same period in 2015 is due primarily to an increased proportion of total revenues attributable to natural gas production in Eagle Ford, which is taxed at a higher rate than crude oil.

Ad valorem taxes decreased to \$0.5 million for the three months ended June 30, 2016 from \$1.7 million for the same period in 2015. The decrease in ad valorem taxes is due to updating our annual estimate of ad valorem taxes based on the property tax valuations we received during the second quarter which were lower than our previous estimates, partially offset by an increase attributable to new wells drilled in Eagle Ford in 2015.

Depreciation, depletion and amortization ("DD&A") expense for the second quarter of 2016 decreased \$27.3 million to \$52.0 million (\$13.75 per Boe) from the DD&A expense for the second quarter of 2015 of \$79.3 million (\$24.13 per Boe). The decrease in DD&A expense is attributable to the decrease in the DD&A rate per Boe, which is due primarily to impairments of our proved oil and gas properties recorded in the second half of 2015 and the first quarter of 2016 as well as reductions in estimated future development costs as a result of drilling efficiencies and reduced service costs that occurred throughout 2015 and the first half of 2016. The components of our DD&A expense were as follows:

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	Three Months		
	Ended		
	June 30,		
	2016	2015	
	(In thou	sands)	
DD&A of proved oil and gas properties	\$50,690	\$78,262	
Depreciation of other property and equipment	665	364	
Amortization of other assets	268	435	
Accretion of asset retirement obligations	343	270	
Total DD&A	\$51,966	\$79,331	

We recorded an after-tax impairment in the carrying value of proved oil and gas properties of \$128.1 million (\$197.1 million pre-tax) for the three months ended June 30, 2016 due primarily to an 8% decrease in the 12-Month Average Realized Price, as defined in "Note 3. Property and Equipment, Net," of crude oil from \$43.14 per barrel as of March 31, 2016 to \$39.84 per barrel as of June 30, 2016. There were no impairments of proved oil and gas properties for the three months ended June 30, 2015.

General and administrative expense, net increased to \$19.6 million for the three months ended June 30, 2016 from \$19.1 million for the corresponding period in 2015. The increase was primarily due to an increase in stock-based compensation expense, net as a result of an increase in the fair value of stock appreciation rights for the three months ended June 30, 2016 compared to a decrease in fair value for the three months ended June 30, 2015 partially offset by lower accruals for estimated bonuses in the second quarter of 2016 as compared to the same period of 2015. The loss on derivatives, net for the three months ended June 30, 2016 amounted to \$52.2 million due primarily to the upward shift in the futures curve of forecasted commodity prices for crude oil and natural gas from April 1, 2016 to June 30, 2016 and new crude oil and natural gas hedge positions executed subsequent to June 30, 2015. The loss on derivatives, net for the three months ended June 30, 2015 amounted to \$12.6 million due primarily to new crude oil hedge positions executed during 2015 and the upward shift in the futures curve of forecasted commodity prices for crude oil from April 1, 2015 to June 30, 2015.

Interest expense, net for the three months ended June 30, 2016 was \$19.0 million as compared to \$17.0 million for the same period in 2015. The increase was due primarily to the decrease in capitalized interest as a result of lower balances of unproved properties not being amortized in the second quarter of 2016 as compared to the second quarter of 2015, partially offset by lower interest associated with the \$650.0 million of 6.25% Senior Notes that were issued in April 2015 as compared to the interest associated with the \$600.0 million of 8.625% Senior Notes that were redeemed in April 2015. The components of our interest expense, net were as follows:

Three Months Ended June 30, 2016 2015

	(In thousands)	
Interest expense on Senior Notes	\$21,455	\$23,737
Interest expense on revolving credit facility	989	960
Amortization of debt issuance costs, premiums, and discounts	1,134	1,225
Other interest expense	260	1
Capitalized interest	(4,828)	(8,924)
Interest expense, net	\$19,010	\$16,999

The effective income tax rate for the second quarter of 2016 and 2015 was (0.1%) and 35.7%, respectively. The (0.1%) effective tax rate for the three months ended June 30, 2016 was due primarily to a valuation allowance of \$93.5 million that was recorded against our net deferred tax assets during the second quarter of 2016. No valuation allowance was recorded during the second quarter of 2015.

Results of Operations

Six Months Ended June 30, 2016, Compared to the Six Months Ended June 30, 2015

The following table summarizes total production volumes, daily production volumes, average realized prices and revenues for the six months ended June 30, 2016 and 2015:

revenues for the six months ended june 30, 201	0 and 2013) .	2016 D :	1	
	Six Months Ended June 30,		2016 Period Compared to 2015 Period		
	2016	2015	Increase % Increase (Decrease)		
Total production volumes -					
Crude oil (MBbls)	4,527	3,951	576	15	%
NGLs (MBbls)	889	636	253	40	%
Natural gas (MMcf)	13,130	10,880	2,250	21	%
Total barrels of oil equivalent (MBoe)	7,604	6,400	1,204	19	%
Daily production volumes by product -					
Crude oil (Bbls/d)	24,874	21,831	3,043	14	%
NGLs (Bbls/d)	4,882	3,512	1,370	39	%
Natural gas (Mcf/d)	72,141	60,111	12,030	20	%
Total barrels of oil equivalent (Boe/d)	41,779	35,361	6,418	18	%
Daily production volumes by region (Boe/d) -					
Eagle Ford	30,602	24,741	5,861	24	%
Niobrara	2,980	3,230	(250)	(8	%)
Marcellus	6,269	6,014	255	4	%
Utica	1,357	1,105	252	23	%
Delaware Basin and other	571	271	300	111	%
Total barrels of oil equivalent (Boe/d)	41,779	35,361	6,418	18	%
Average realized prices -					
Crude oil (\$ per Bbl)	\$35.26	\$49.18	(\$13.92)	(28	%)
NGLs (\$ per Bbl)	10.69	13.01	(2.32)	(18	%)
Natural gas (\$ per Mcf)	1.48	1.93	(0.45)	(23	%)
Total average realized price (\$ per Boe)	\$24.80	\$34.93	(\$10.13)	(29	%)
Revenues (In thousands) -					
Crude oil	\$159,604	\$194,315	(\$34,711)	(18	%)
NGLs	9,503	8,272	1,231	15	%
Natural gas	19,479	20,957	(1,478)	(7	%)
Total revenues	\$188,586	\$223,544	(\$34,958)	(16	%)

Revenues for the six months ended June 30, 2016 decreased 16% to \$188.6 million from \$223.5 million for the same period in 2015 primarily due to the decrease in average realized crude oil prices, partially offset by the increase in crude oil production. Production volumes for the six months ended June 30, 2016 and 2015 were 41,779 Boe/d and 35,361 Boe/d, respectively. The increase in production from the six months ended June 30, 2015 to the six months ended June 30, 2016 was primarily due to increased production from new wells in the Eagle Ford.

Lease operating expenses for the six months ended June 30, 2016 increased to \$46.8 million (\$6.15 per Boe) from \$45.1 million (\$7.05 per Boe) for the same period in 2015. The increase in lease operating expenses is primarily due to increased production from new wells in the Eagle Ford, partially offset by reduced costs due primarily to a decrease in produced water disposal costs as a result of an increase in the proportion of produced water volumes being transported to disposal sites via pipeline

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instead of truck. The decrease in lease operating expense per Boe is primarily due to the lower produced water disposal costs described above.

Production taxes decreased to \$8.1 million (or 4.3% of revenues) for the six months ended June 30, 2016 from \$9.0 million (or 4.0% of revenues) for the same period in 2015 as a result of the decrease in crude oil and natural gas revenues, partially offset by increased crude oil production. The increase in production taxes as a percentage of revenues for the six months ended June 30, 2016 is primarily due to a decreased proportion of total revenues attributable to Marcellus production, which is not subject to production taxes.

Ad valorem taxes decreased to \$2.5 million for the six months ended June 30, 2016 from \$4.8 million for the same period in 2015. The decrease in ad valorem taxes is due to updating our annual estimate of ad valorem taxes based on the property tax valuations we received during the second quarter which were lower than our previous estimates, partially offset by an increase to new wells drilled in Eagle Ford in 2015.

DD&A expense for the six months ended June 30, 2016 decreased \$41.7 million to \$111.5 million (\$14.67 per Boe) from \$153.2 million (\$23.94 per Boe) for the same period in 2015. The decrease in DD&A expense is attributable to the decrease in the DD&A rate per Boe, which is due primarily to impairments of our proved oil and gas properties recorded in the second half of 2015 and the first quarter of 2016 as well as reductions in estimated future development costs as a result of drilling efficiencies and reduced service costs that occurred throughout 2015 and the first half of 2016. The components of our DD&A expense were as follows:

Six Months Ended June 30. 2016 2015 (In thousands) DD&A of proved oil and gas properties \$108,893 \$151,234 Depreciation of other property and equipment 1,338 750 Amortization of other assets 641 691 Accretion of asset retirement obligations 671 527 Total DD&A \$111,543 \$153,202

We recorded after-tax impairments in the carrying value of proved oil and gas properties of \$306.5 million (\$471.5 million pre-tax) for the six months ended June 30, 2016 due primarily to declines in the 12-Month Average Realized Price, as defined in "Note 3. Property and Equipment, Net," of crude oil from \$47.24 per barrel as of December 31, 2015 to \$39.84 per barrel as of June 30, 2016. There were no impairments of proved oil and gas properties for the six months ended June 30, 2015.

General and administrative expense decreased to \$40.9 million for the six months ended June 30, 2016 from \$50.7 million for the same period in 2015. The decrease was primarily due to lower annual bonuses awarded in the first quarter of 2016 compared to the first quarter of 2015 and lower accruals for estimated bonuses in the first half of 2016 as compared to the same period in 2015.

The loss on derivatives, net for the six months ended June 30, 2016 amounted to \$41.7 million primarily due to crude oil and natural gas hedge positions executed subsequent to June 30, 2015 as well as the upward shift in the futures curve of forecasted commodity prices for crude oil from January 1, 2016 (or the subsequent date on which new contracts were entered into) to June 30, 2016. The gain on derivatives, net for the six months ended June 30, 2015 amounted to \$13.8 million primarily due to the downward shift in the futures curve of forecasted commodity prices for crude oil during the first quarter of 2015, prior to our lock-in of our then existing crude oil derivative positions, and the downward shift in the futures curve of forecasted commodity prices for natural gas from January 1, 2015 to June 30, 2015.

Interest expense, net for the six months ended June 30, 2016 was \$37.7 million as compared to \$35.2 million for the same period in 2015. The increase was due primarily to the decrease in capitalized interest as a result of lower balances of unevaluated leasehold and seismic costs and exploratory well costs in the first half of 2016 as compared to the first half of 2015, partially offset by lower interest associated with the \$650.0 million of 6.25% Senior Notes that were issued in April 2015 as compared to the interest associated with the \$600.0 million of 8.625% Senior Notes that were redeemed in April 2015. The components of our interest expense, net were as follows:

Six Months Ended June 30. 2016 2015 (In thousands) \$42,910 \$47,973 Interest expense on Senior Notes Interest expense on revolving credit facility 1.666 2,165 Amortization of debt issuance costs, premiums, and discounts 3,110 2,622 Other interest expense 514 1,107 Capitalized interest (10,477) (18,672)Interest expense, net \$37,723 \$35,195

The effective income tax rate for the six months ended June 30, 2016 and 2015 was (0.1%) and 35.4%, respectively. The variance from the U.S. Federal statutory rate of 35% for the six months ended June 30, 2016 was primarily due to a valuation allowance of \$204.2 million that was recorded against our net deferred tax assets during the six months ended June 30, 2016. The variance from the U.S. Federal statutory rate of 35% for the six months ended June 30, 2015 was due to the impact of state income taxes including a rate reduction in the Texas Franchise Tax and other items. Liquidity and Capital Resources

2016 Capital Expenditure Plan and Funding Strategy. Our 2016 drilling and completion capital expenditure plan has been increased to \$370.0 million to \$380.0 million from the previous range of \$270.0 million to \$290.0 million. This increase is primarily due to the improvement in the commodity price outlook since the beginning of 2016. Our 2016 leasehold and seismic capital expenditure plan remains unchanged at \$20.0 million. We currently intend to finance our 2016 capital expenditure plan primarily from the sources described below under "—Sources and Uses of Cash." Our capital program could vary depending upon various factors, including the availability and cost of drilling rigs, land and industry partner issues, our available cash flow and financing, success of drilling programs, weather delays, commodity prices, market conditions, the acquisition of leases with drilling commitments and other factors. Below is a summary of capital expenditures through June 30, 2016:

Three M Ended	Months Ended		
March 31, 2016	June 30, 2016	June 30, 2016	
(In thousands)			
\$72,417	\$82,451	\$154,868	
12,431	20,814	33,245	
84,848	103,265	188,113	
5,911	6,427	12,338	
\$90,759	\$109,692	\$200,451	
	Ended March 31, 2016 (In thous \$72,417 12,431 84,848 5,911	March 31, 2016 (In thousands) \$72,417 \$82,451 12,431 20,814 84,848 103,265	

(1) Our capital expenditure plan and the capital expenditures included above exclude capitalized general and administrative expense, capitalized interest and capitalized asset retirement obligations.

Sources and Uses of Cash. Our primary use of cash is related to our drilling and completion capital expenditure plan and, to a lesser extent, our leasehold and seismic capital expenditure plan. For the six months ended June 30, 2016, we funded our capital expenditures with cash provided by operations and borrowings under our revolving credit facility.

Potential sources of future liquidity include the following:

Cash provided by operations. Cash flows from operations are highly dependent on crude oil prices. As such, we hedge a portion of our forecasted production to reduce our exposure to commodity price volatility in order to achieve a more predictable level of cash flows.

Borrowings under our revolving credit facility. As of July 29, 2016, our revolving credit facility had a borrowing base of \$600.0 million, with \$60.0 million of borrowings outstanding and \$0.4 million in letters of credit issued, which reduce the amounts available under our revolving credit facility. The amount we are able to borrow is subject to

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compliance with the financial covenants and other provisions of the credit agreement governing our revolving credit facility.

Asset sales. In order to fund our capital expenditure plan, we may consider the sale of certain properties or assets that are not part of our core business or are no longer deemed essential to our future growth, provided we are able to sell such assets on terms that are acceptable to us. We continue to explore sales of non-core properties.

Securities offerings. As situations or conditions arise, we may choose to issue debt, equity or other securities to supplement our cash flows. However, we may not be able to obtain such financing on terms that are acceptable to us, or at all.

Joint ventures. Joint ventures with third parties through which such third parties fund a portion of our exploration activities to earn an interest in our exploration acreage or purchase a portion of interests, or both.

Overview of Cash Flow Activities. Net cash provided by operating activities from continuing operations was \$126.0 million and \$165.7 million for the six months ended June 30, 2016 and 2015, respectively. The change was due primarily to a decrease in crude oil revenues, resulting primarily from lower average realized crude oil prices in 2016 as compared to 2015, a decrease in the net cash received from derivative settlements, and an increase in working capital requirements, partially offset by a decrease in cash general and administrative expenses.

Net cash used in investing activities from continuing operations was \$226.1 million and \$382.6 million for the six months ended June 30, 2016 and 2015, respectively. The decrease was due primarily to a reduction in our capital expenditures in 2016 as compared to 2015 and a decrease in the components of working capital associated with investing activities as a result of reduced drilling and completion activity.

Net cash provided by financing activities from continuing operations was \$59.3 million and \$210.2 million for the six months ended June 30, 2016 and 2015, respectively. The decrease from 2015 to 2016 was due to the proceeds from the issuance of common stock in March 2015 and the issuance of the 6.25% Senior Notes in April 2015, as well as reduced borrowings on our revolving credit facility in the six months ended June 30, 2016 as compared to the same period in 2015, partially offset by the tender and redemption of the 8.625% Senior Notes during the second quarter of 2015 and the payment of the deferred purchase payment in February 2015.

Liquidity/Cash Flow Outlook. Economic downturns may adversely affect our ability to access capital markets in the future. Cash flows from operations are primarily driven by crude oil production, commodity prices and settlements of our commodity derivatives. As a result of the significant decline in crude oil prices, our revenues and thus our cash flows from operations have also declined. However, this decline in our cash flows from operations was partially offset due to the net cash we received from derivative settlements. We currently believe that cash flows from operations and borrowings under our revolving credit facility provide adequate financial flexibility and will be sufficient to fund our immediate cash flow requirements.

Revolving credit facility. As of July 29, 2016, our revolving credit facility had a borrowing base of \$600.0 million, with \$60.0 million of borrowings outstanding and \$0.4 million in letters of credit issued, which reduce the amounts available under our revolving credit facility. The borrowing base under our revolving credit facility is affected by assumptions with respect to, among other things, future crude oil and natural gas prices, which are determined by the administrative agent of our revolving credit facility. Our borrowing base may decrease if our administrative agent reduces its expectations with respect to future crude oil and natural gas prices from those used to determine our existing borrowing base.

On May 3, 2016, we entered into an amendment to the credit agreement governing our revolving credit facility. See "Note 5. Long-Term Debt" for further details of this amendment. As a result of our Spring 2016 borrowing base redetermination, our borrowing base was reduced from \$685.0 million to \$600.0 million. The amount we are able to borrow is subject to compliance with the financial covenants and other provisions of the credit agreement governing the revolving credit facility.

Hedging. To manage our exposure to commodity price risk and to provide a level of certainty in the cash flows to support our drilling and completion capital expenditure plan, we hedge a portion of our forecasted production. In February 2015, we entered into derivative transactions offsetting our then existing crude oil derivative positions, which locked in \$166.4 million of cash flows. As of June 30, 2016, the remaining locked in cash flows from the offsetting derivative transactions was approximately \$19.9 million, of which approximately \$17.2 million will be received during the remainder of 2016 and approximately \$2.7 million will be received in the first quarter of 2017 as

the applicable derivative contracts settle.

As of July 29, 2016, we have derivative positions in place for approximately 55% of our estimated crude oil production for the balance of 2016, which is based on the midpoint of our current oil production guidance. The derivative positions for the balance of 2016 consist of 9,750 Bbls/d of crude oil fixed price swaps at a weighted average fixed price of \$60.03

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per Bbl and 4,000 Bbls/d of crude oil costless collars at a weighted average floor price of \$50.00 per Bbl and a weighted average ceiling price of \$76.50 per Bbl. Additionally, for the first half of 2017, we have 12,000 Bbls/d of crude oil fixed price swaps at a weighted average fixed price of \$50.13 per Bbl. We have not entered into any new derivative positions subsequent to June 30, 2016. See "Note 9. Derivative Instruments" for additional details of our derivative positions as of June 30, 2016.

If cash flows from operations and borrowings under our revolving credit facility and the other sources of cash described under "—Sources and Uses of Cash" are insufficient to fund the remainder of our 2016 capital expenditure plan, we may need to reduce our capital expenditure plan or seek other financing alternatives. We may not be able to obtain financing needed in the future on terms that would be acceptable to us, or at all. If we cannot obtain adequate financing, we may be required to limit or defer a portion of our remaining 2016 capital expenditure plan, thereby potentially adversely affecting the recoverability and ultimate value of our oil and gas properties. Subject in each case to then existing market conditions and to our then expected liquidity needs, among other factors, we may use a portion of our cash flows from operations, proceeds from asset sales, securities offerings or borrowings to reduce debt prior to scheduled maturities through debt repurchases, either in the open market or in privately negotiated transactions, through debt redemptions or tender offers, or through repayments of bank borrowings.

Contractual Obligations

The following table sets forth estimates of our contractual obligations as of June 30, 2016 (in thousands):

	July - December 2016	2017	2018	2019	2020	2021 and Thereafter	Total
Long-term debt (1)	\$ —	\$ —	\$61,000	\$ —	\$600,000	\$654,425	\$1,315,425
Cash interest on senior notes and other long-term debt (2)	42,909	85,819	85,819	85,819	85,819	102,998	489,183
Cash interest and commitment fees on revolving credit facility (3)	2,133	4,193	2,121	_	_	_	8,447
Capital leases	990	1,980	1,902	1,821	1,054	_	7,747
Operating leases	2,123	4,185	4,248	4,357	4,450	6,304	25,667
Drilling rig contracts (4)	11,481	20,513	3,957	_	_	_	35,951
Pipeline volume commitments	4,367	8,487	8,511	6,978	4,348	2,512	35,203
Asset retirement obligations and other (5)	1,458	1,692	356	199	339	16,067	20,111
Total Contractual Obligations	\$65,461	\$126,869	\$167,914	\$99,174	\$696,010	\$782,306	\$1,937,734

Long-term debt consists of the principal amounts of the 7.50% Senior Notes due 2020, the 6.25% Senior Notes due (1)2023, other long-term debt due 2028, and borrowings outstanding under our revolving credit facility which matures in 2018.

- (2) Cash interest on senior notes and other long-term debt includes cash payments for interest on the 7.50% Senior Notes due 2020, the 6.25% Senior Notes due 2023 and other long-term debt due 2028.
 - Cash payments for interest on our revolving credit facility were calculated using the weighted average interest rate
- (3) of the outstanding borrowings under the revolving credit facility as of June 30, 2016 of 2.44%. Commitment fees on our revolving credit facility were calculated based on the unused portion of lender commitments as of June 30, 2016, at the commitment fee rate of 0.500%.
- (4) Drilling rig contracts represent gross contractual obligations and accordingly, other joint owners in the properties operated by us will generally be billed for their working interest share of such costs.
- Asset retirement obligations and other are based on estimates and assumptions that affect the reported amounts as (5) of June 30, 2016. Certain of such estimates and assumptions are inherently unpredictable and will differ from actual results.

Financing Arrangements

Senior Secured Revolving Credit Facility

We have a senior secured revolving credit facility with a syndicate of banks that, as of June 30, 2016, had a borrowing base of \$600.0 million, with \$61.0 million of borrowings outstanding with a weighted average interest rate of 2.44%

and \$0.4 million in letters of credit outstanding. The credit agreement governing our senior secured revolving credit facility provides for interest-only payments until July 2, 2018, when the credit agreement matures and any outstanding borrowings are due. The borrowing base under our credit agreement is subject to regular redeterminations in the Spring and Fall of each year, as well as special redeterminations described in the credit agreement, in each case which may reduce the amount of the borrowing base.

On May 3, 2016, we entered into an amendment to the credit agreement governing the revolving credit facility (the "Eighth Amendment") which, among other things, (i) replaced the Total Debt to EBITDA ratio covenant with a Total Secured Debt to EBITDA ratio covenant that requires such ratio not to exceed 2.00 to 1.00, (ii) added a covenant requiring a minimum EBITDA to Interest Expense ratio of at least 2.50 to 1.00, and (iii) reduced the Borrowing Base under the credit facility from \$685.0 million

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to \$600.0 million until the next redetermination thereof. See "Note 5. Long-Term Debt" for additional details of the Eighth Amendment.

See "Note 5. Long-Term Debt" for additional details of the senior secured revolving credit facility including rates of interest on outstanding borrowings, commitment fees on the unused portion of lender commitments, and covenants we are subject to under the terms of the credit agreement.

Critical Accounting Policies

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the periods reported. Certain of such estimates and assumptions are inherently unpredictable and will differ from actual results. We have identified the following critical accounting policies and estimates used in the preparation of our financial statements: use of estimates, oil and gas properties, oil and gas reserve estimates, derivative instruments, income taxes and commitments and contingencies. These policies and estimates are described in "Note 2. Summary of Significant Accounting Policies" of the Notes to Consolidated Financial Statements in our 2015 Annual Report. We evaluate subsequent events through the date the financial statements are issued.

Impairment of Proved Oil and Gas Properties

Capitalized costs, less accumulated amortization and related deferred income taxes, are limited to the "cost center ceiling" equal to (i) the sum of (A) the present value of estimated future net revenues from proved oil and gas reserves, less estimated future expenditures to be incurred in developing and producing the proved reserves computed using a discount factor of 10%, (B) the costs of unproved properties not being amortized, and (C) the lower of cost or estimated fair value of unproved properties included in the costs being amortized; less (ii) related income tax effects. If the net capitalized costs exceed the cost center ceiling, the excess on a pre-tax basis is recognized as an impairment of proved oil and gas properties. An impairment recognized in one period may not be reversed in a subsequent period even if higher crude oil and natural gas prices in the future increase the cost center ceiling applicable to the subsequent period.

The estimated future net revenues used in the cost center ceiling are calculated using the average realized prices for sales of crude oil and natural gas on the first calendar day of each month during the 12-month period prior to the end of the current reporting period ("12-Month Average Realized Price"). Prices are held constant indefinitely and are not changed except where different prices are fixed and determinable from applicable contracts for the remaining term of those contracts. Prices do not include the impact of derivative instruments because we elected not to meet the criteria to qualify our derivative instruments for hedge accounting treatment.

During the second quarter of 2016, we recorded an after-tax impairment in the carrying value of proved oil and gas properties of \$128.1 million (\$197.1 million pre-tax). The impairment was due primarily to an 8% decrease in the 12-Month Average Realized Price of crude oil from \$43.14 per barrel as of March 31, 2016 to \$39.84 per barrel as of June 30, 2016. The price decrease was primarily responsible for a negative revision to our proved reserves for the second quarter of 2016 totaling 1.6 MMBoe (1% of December 31, 2015 proved reserves), all which was attributable to proved developed reserves of producing wells with shorter economic lives. There were no proved undeveloped reserve locations that became uneconomic as a result of the decrease in the 12-Month Average Realized price as of June 30, 2016. We do not expect any significant changes to our development plans in the near term as a result of these revisions to proved reserves. For the six months ended June 30, 2016, we have recorded after-tax impairments in the carrying value of proved oil and gas properties of \$306.5 million (\$471.5 million pre-tax) due primarily to a 16% decrease in the 12-Month Average Realized Price of crude oil from \$47.24 per barrel as of December 31, 2015 to \$39.84 per barrel as of June 30, 2016.

The table below presents various pricing scenarios to demonstrate the sensitivity of our June 30, 2016 cost center ceiling to changes in the 12-month average benchmark crude oil and natural gas prices underlying the 12-Month Average Realized Price. The sensitivity analysis is as of June 30, 2016 and, accordingly, does not consider the results of drilling and completion activity, production, changes in oil and gas prices, and changes in development and operating costs occurring subsequent to June 30, 2016 which may require revisions to estimates of proved reserves.

	12-Month Average Realized Prices		Excess (deficit) of cost center ceiling over net capitalized costs (after-tax)	Increase (decrease) of cost center ceiling over net capitalized costs (after-tax)		
Full Cost Pool Scenarios	Crude Oil (\$/Bbl)	Natural Gas (\$/Mcf)	(In millions)	(In millions)		
June 30, 2016 Actual	\$39.84	\$1.62	\$—			
Crude Oil and Natural Gas Price Sensitivity						
Crude Oil and Natural Gas +10%	\$44.14	\$1.85	\$192	\$192		
Crude Oil and Natural Gas -10%	\$35.54	\$1.42	(\$192)	(\$192)		
Crude Oil Price Sensitivity						
Crude Oil +10%	\$44.14	\$1.62	\$173	\$173		
Crude Oil -10%	\$35.54	\$1.62	(\$173)	(\$173)		
Natural Gas Price Sensitivity						
Natural Gas +10%	\$39.84	\$1.85	\$19	\$19		
Natural Gas -10%	\$39.84	\$1.42	(\$19)	(\$19)		

For the third quarter of 2016, we currently estimate an after-tax impairment in the carrying value of proved oil and gas properties of approximately \$75.0 million to \$175.0 million (\$115.4 million to \$269.2 million pre-tax). This estimated impairment is primarily due to a forecasted 4% decrease in the 12-Month Average Realized Price of crude oil from \$39.84 per barrel as of June 30, 2016 to an estimated \$38.28 per barrel as of September 30, 2016 which is based on the average realized price for sales of crude oil on the first calendar day of each month for the first 11 months and an estimate for the twelfth month based on a quoted forward price. We estimate that this price decrease will result in a negative revision to our proved reserves for the third quarter of 2016 totaling 1.2 MMBoe (1% of December 31, 2015 proved reserves), all of which we estimate to be attributable to proved developed reserves of producing wells with shorter economic lives. Further, we estimate that none of our proved undeveloped reserve locations will be uneconomic and would need to be removed from proved reserves based on these estimated prices. Accordingly, we do not expect any changes to our development plans in the near term as a result of these estimated revisions to proved reserves. Further declines in the 12-Month Average Realized Price of crude oil in subsequent quarters may result in additional negative revisions to proved reserves and additional impairments in the carrying value of proved oil and gas properties.

The key factors and assumptions we used to estimate proved reserves and impairments for the third quarter of 2016 include planned drilling and completion activity, forecasted production, oil and gas price differentials and development and production costs. Given the uncertainty associated with these key factors and assumptions, these estimates should not necessarily be construed as indicative of our future results.

Income Taxes

Income taxes are recognized based on earnings reported for tax return purposes in addition to a provision for deferred income taxes. Deferred income taxes are recognized at the end of each reporting period for the future tax consequences of cumulative temporary differences between the tax bases of assets and liabilities and their reported

amounts in our financial statements based on existing tax laws and enacted statutory tax rates applicable to the periods in which the temporary differences are expected to affect taxable income. We assess the realizability of our deferred tax assets each period by considering whether it is more likely than not that all or a portion of the deferred tax assets will not be realized. We consider all available evidence (both positive and negative) when determining whether a valuation allowance is required. In making this assessment, we evaluated possible sources of taxable income that may be available to realize the benefit of deferred tax assets, including projected future taxable income, the reversal of existing temporary differences, taxable income in carryback years and available tax planning strategies.

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A significant item of objective negative evidence considered was the cumulative historical three year pre-tax loss and a net deferred tax asset position at June 30, 2016, driven primarily by the impairments of proved oil and gas properties recognized during the second half of 2015 and the first half of 2016, which limits the ability to consider other subjective evidence such as our potential for future growth. In addition, we also expect to recognize an additional impairment of our proved oil and gas properties during the third quarter of 2016. We also have estimated U.S. federal net operating loss carryforwards of \$516.4 million as of June 30, 2016. As a result of the historical and projected future losses, we concluded that it is more likely than not that the deferred tax assets will not be realized and recorded an additional valuation allowance totaling \$93.5 million against the net deferred tax assets as of June 30, 2016, reducing the net deferred tax assets to zero.

We will continue to evaluate whether the valuation allowance is needed in future reporting periods. The valuation allowance will remain until we can conclude that the net deferred tax assets are more likely than not to be realized. Future events or new evidence which may lead us to conclude that it is more likely than not our net deferred tax assets will be realized include, but are not limited to, cumulative historical pre-tax earnings, improvements in crude oil prices, and taxable events that could result from one or more transactions. The valuation allowance does not preclude us from utilizing the tax attributes if we recognize taxable income. As long as we conclude that the valuation allowance against net deferred tax assets is necessary, we likely will have no deferred income tax expense or benefit. As a result of the anticipated impairment of proved oil and gas properties in the third quarter of 2016, we expect to record an additional valuation allowance against any deferred tax assets generated by such impairment.

We classify interest and penalties associated with income taxes as interest expense. We follow the tax law ordering approach to determine the sequence in which deferred tax assets and other tax attributes are utilized.

Recently Adopted and Recently Issued Accounting Pronouncements

See "Note 2. Summary of Significant Accounting Policies" for discussion of the accounting pronouncements we recently adopted and the accounting pronouncements recently issued by the FASB.

Volatility of Crude Oil and Natural Gas Prices

Our revenues, future rate of growth, results of operations, financial position and ability to borrow funds or obtain additional capital are substantially dependent upon prevailing prices of crude oil and natural gas, which are affected by changes in market supply and demand, overall economic activity, global political environment, weather, inventory storage levels, basis differentials and other factors, as well as the level and prices at which we have hedged our future production.

We review the carrying value of our oil and gas properties on a quarterly basis using the full cost method of accounting. See "—Critical Accounting Policies—Impairment of Proved Oil and Gas Properties" and "Note 3. Property and Equipment, Net" for additional details.

We use commodity derivative instruments to reduce our exposure to commodity price volatility for a substantial, but varying, portion of our forecasted crude oil and natural gas production and thereby achieve a more predictable level of cash flows to support our drilling and completion capital expenditure plan. We do not enter into derivative instruments for speculative or trading purposes. As of June 30, 2016, our commodity derivative instruments consisted of fixed price swaps, costless collars, and purchased and sold call options. See "Note 9. Derivative Instruments" for further details of our crude oil and natural gas derivative positions as of June 30, 2016.

Forward-Looking Statements

This quarterly report contains statements concerning our intentions, expectations, projections, assessments of risks, estimations, beliefs, plans or predictions for the future, objectives, goals, strategies, future events or performance and underlying assumptions and other statements that are not historical facts. These statements are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, among others, statements regarding:

our growth strategies;

our ability to explore for and develop oil and gas resources successfully and economically;

our estimates and forecasts of the timing, number, profitability and other results of wells we expect to drill and other exploration activities;

our estimates regarding timing and levels of production;

changes in working capital requirements, reserves, and acreage;

commodity hedging activities and the impact on our average realized prices; anticipated trends in our business;

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availability of pipeline connections and water disposal on economic terms;

effects of competition on us;

our future results of operations;

profitability of drilling locations;

our liquidity and our ability to finance our exploration and development activities, including accessibility of borrowings under our revolving credit facility, our borrowing base, and the result of any borrowing base redetermination;

our planned expenditures, prospects and capital expenditure plan;

future market conditions in the oil and gas industry;

our ability to make, integrate and develop acquisitions and realize any expected benefits or effects of completed acquisitions;

the benefits, effects, availability of and results of new and existing joint ventures and sales transactions;

our ability to maintain a sound financial position;

receipt of receivables and proceeds from sales;

our ability to complete planned transactions on desirable terms; and

• the impact of governmental regulation, taxes, market changes and world events.

You generally can identify our forward-looking statements by the words "anticipate," "believe," budgeted," "continue," "could," "estimate," "expect," "forecast," "goal," "intend," "may," "objective," "plan," "potential," "predict," "projection," "so other similar words. Such statements rely on assumptions and involve risks and uncertainties, many of which are beyond our control, including, but not limited to, those relating to a worldwide economic downturn, availability of financing, our dependence on our exploratory drilling activities, the volatility of and changes in crude oil and natural gas prices, the need to replace reserves depleted by production, impairments of proved oil and gas properties, operating risks of crude oil and natural gas operations, our dependence on our key personnel, factors that affect our ability to manage our growth and achieve our business strategy, results, delays and uncertainties that may be encountered in drilling, development or production, interpretations and impact of oil and gas reserve estimation and disclosure requirements, activities and approvals of our partners and parties with whom we have alliances, technological changes, capital requirements, the timing and amount of borrowing base determinations (including determinations by lenders) and availability under our revolving credit facility, evaluations of us by lenders under our revolving credit facility, other actions by lenders, the potential impact of government regulations, including current and proposed legislation and regulations related to hydraulic fracturing, crude oil and natural gas drilling, air emissions and climate change, regulatory determinations, litigation, competition, the uncertainty of reserve information and future net revenue estimates, acquisition risks, availability of equipment and crews, actions by midstream and other industry participants, weather, our ability to obtain permits and licenses, the results of audits and assessments, the failure to obtain certain bank and lease consents, the existence and resolution of title defects, new taxes and impact fees, delays, costs and difficulties relating to our joint ventures, actions by joint venture parties, results of exploration activities, the availability and completion of land acquisitions, costs of oilfield services, completion and connection of wells, and other factors detailed in this quarterly report.

We have based our forward-looking statements on our management's beliefs and assumptions based on information available to our management at the time the statements are made. We caution you that assumptions, beliefs, expectations, intentions and projections about future events may and often do vary materially from actual results. Therefore, we cannot assure you that actual results will not differ materially from those expressed or implied by our forward-looking statements.

Some of the factors that could cause actual results to differ from those expressed or implied in forward-looking statements are described under Part I, "Item 1A. Risk Factors" and other sections of our 2015 Annual Report and in our other filings with the SEC, including this quarterly report. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual outcomes may vary materially from those indicated. All subsequent written and oral forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by reference to these risks and uncertainties. You should not place undue reliance on our forward-looking statements. Each forward-looking statement speaks only as of the date of the

particular statement, and, except as required by law, we undertake no duty to update or revise any forward-looking statement.

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Item 3. Quantitative and Qualitative Disclosures About Market Risk

For information regarding our exposure to certain market risks, see "Item 7A. Quantitative and Qualitative Disclosures about Market Risk" of our 2015 Annual Report. Except as disclosed in this report, there have been no material changes from the disclosure made in our 2015 Annual Report regarding our exposure to certain market risks.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures. Our Chief Executive Officer and Chief Financial Officer performed an evaluation of our disclosure controls and procedures, which have been designed to provide reasonable assurance that the information required to be disclosed by the Company in the reports it files or submits under the Exchange Act is accumulated and communicated to the Company's management, including our Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure. They concluded that the controls and procedures were effective as of June 30, 2016 to provide reasonable assurance that the information required to be disclosed by the Company in reports it files under the Exchange Act is recorded, processed, summarized and reported within the time periods specified by the SEC's rules and forms and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure. While our disclosure controls and procedures provide reasonable assurance that the appropriate information will be available on a timely basis, this assurance is subject to limitations inherent in any control system, no matter how well it may be designed or administered.

Changes in Internal Controls. There was no change in our internal control over financial reporting during the quarter ended June 30, 2016 that materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Part II. Other Information

Item 1. Legal Proceedings

From time to time, the Company is party to certain legal actions and claims arising in the ordinary course of business. While the outcome of these events cannot be predicted with certainty, management does not currently expect these matters to have a materially adverse effect on the financial position or results of operations of the Company.

Item 1A. Risk Factors

There were no material changes to the factors discussed in "Part I. Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2015.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

The following exhibits are required by Item 601 of Regulation S-K and are filed as part of this report:

Exhibit

Number Exhibit Description

- *31.1 -CEO Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- *31.2 -CFO Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- *32.1 –CEO Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- *32.2 -CFO Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- -Interactive Data Files *101

^{*} Filed herewith.

Signatures

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

Carrizo Oil & Gas, Inc. (Registrant)

Date: August 4, 2016 By:/s/ David L. Pitts

Vice President and Chief Financial Officer (Principal Financial Officer)

Date: August 4, 2016 By:/s/ Gregory F. Conaway

Vice President and Chief Accounting Officer

(Principal Accounting Officer)

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