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 1934**

For the quarterly period ended June 30, 2019

or

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

Commission File Number: 001-35371

Bonanza Creek Energy, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

410 17th Street, Suite 1400

Denver, Colorado

(Address of principal executive offices)

(720) 440-6100 (Registrant's telephone number, including area code)

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

<u>Title of each class</u>	Trading Symbol	Name of exchange on which registered
Common Stock, par value \$0.01 per share	BCEI	New York Stock Exchange

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

Indicate by check mark whether the registrant has submitted electronically 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 (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). \boxtimes Yes \square No

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

		×
Accelerated Filer \Box		Large Accelerated Filer
	(Do not check if a smaller reporting company)	Non-accelerated Filer \Box
Smaller reporting company \Box		Emerging growth company \Box

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

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

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13 or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court. 🛛 Yes 🗌 No

61-1630631

(I.R.S. Employer Identification No.)

80202 (Zip Code)

As of August 5, 2019, the registrant had 20,633,837 shares of common stock outstanding.

BONANZA CREEK ENERGY, INC. INDEX

<u>Part I.</u>	<u>FINANCIAI</u>	LINFORMATION	PAGE
	<u>Item 1.</u>	Financial Statements	
		Condensed Consolidated Balance Sheets as of June 30, 2019 and December 31, 2018	<u>4</u>
		<u>Condensed Consolidated Statements of Operations and Comprehensive Income for the Three and Six Months</u> <u>Ended June 30, 2019 and 2018</u>	<u>5</u>
		<u>Condensed Consolidated Statements of Stockholders' Equity for the Three and Six Months Ended June 30,</u> 2019 and 2018	<u>6</u>
		Condensed Consolidated Statements of Cash Flows for the Six Months Ended June 30, 2019 and 2018	Z
		Notes to the Condensed Consolidated Financial Statements	<u>8</u>
	<u>Item 2.</u>	Management's Discussion and Analysis of Financial Condition and Results of Operations	22
	<u>Item 3.</u>	Quantitative and Qualitative Disclosures About Market Risk	<u>34</u>
	<u>Item 4.</u>	Controls and Procedures	<u>35</u>
<u>Part II.</u>	OTHER INF	FORMATION	
	<u>Item 1.</u>	Legal Proceedings	<u>36</u>
	<u>Item 1A.</u>	Risk Factors	<u>36</u>
	<u>Item 2.</u>	Unregistered Sales of Equity Securities and Use of Proceeds	<u>37</u>
	<u>Item 3.</u>	Defaults Upon Senior Securities	<u>38</u>
	<u>Item 4.</u>	Mine Safety Disclosures	<u>38</u>
	<u>Item 5.</u>	Other Information	<u>38</u>
	<u>Item 6.</u>	<u>Exhibits</u>	<u>38</u>

PART I - FINANCIAL INFORMATION

Item 1. Financial Statements.

BONANZA CREEK ENERGY, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED) (in thousands, except share amounts)

	June 30, 2019		December 31, 2018		
ASSETS					
Current assets:					
Cash and cash equivalents	\$	9,149	\$ 1	2,916	
Accounts receivable:					
Oil and gas sales		40,341	3	81,799	
Joint interest and other		23,946	4	17,577	
Prepaid expenses and other		5,336		4,633	
Inventory of oilfield equipment		2,946	:	3,478	
Derivative assets (note 10)		11,116	3.	34,408	
Total current assets		92,834	13	84,811	
Property and equipment (successful efforts method):					
Proved properties		802,452	71	9,198	
Less: accumulated depreciation, depletion and amortization		(86,265)	(5	52,842	
Total proved properties, net		716,187	66	6,356	
Unproved properties		155,882	15	54,352	
Wells in progress		133,364	9	3,617	
Other property and equipment, net of accumulated depreciation of \$2,853 in 2019 and \$2,546 in 2018		3,490	:	3,649	
Total property and equipment, net		1,008,923	91	.7,974	
Long-term derivative assets (note 10)		1,176	:	3,864	
Right-of-use assets (note 3)		38,623		_	
Other noncurrent assets		3,782		4,885	
Fotal assets	\$	1,145,338	\$ 1,06	51,534	
LIABILITIES AND STOCKHOLDERS' EQUITY					
Current liabilities:					
Accounts payable and accrued expenses (note 4)	\$	45,087	\$ 75	79,390	
Oil and gas revenue distribution payable		30,262	1!	.9,903	
Current portion of lease liability (note 3)		10,593		_	
Derivative liability (note 10)		2,066		183	
Total current liabilities		88,008	9	9,476	
				-	
.ong-term liabilities:					
Credit facility (note 5)		65,000	5	50,000	
Lease liability (note 3)		28,792		_	
Ad valorem taxes		34,370	1	.8,740	
Asset retirement obligations for oil and gas properties (note 9)		29,162	2	9,405	
fotal liabilities		245,332	19	97,621	
Commitments and contingencies (note 6)		—		_	
Stockholders' equity:					
Preferred stock, \$.01 par value, 25,000,000 shares authorized, none outstanding		_			
Common stock, \$.01 par value, 225,000,000 shares authorized, 20,632,999 and 20,543,940 issued and outstanding as of June 30, 2019 and December 31, 2018, respectively		4,285		4,286	
Additional paid-in capital		698,526	69	6,461	
Retained earnings		197,195		3,166	
		900,006		53,913	
Total stockholders' equity					

The accompanying notes are an integral part of these condensed consolidated financial statements.

BONANZA CREEK ENERGY, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (UNAUDITED) (in thousands, except per share amounts)

	7	Three Months	Ended	l June 30,	 Six Months Ended June 30,			
		2019		2018	2019		2018	
Operating net revenues:								
Oil and gas sales	\$	85,783	\$	71,872	\$ 158,377	\$	136,064	
Operating expenses:								
Lease operating expense		6,390		11,316	11,816		21,775	
Gas plant and midstream operating expense		2,709		3,247	5,030		6,860	
Gathering, transportation, and processing		4,331		1,660	8,353		3,998	
Severance and ad valorem taxes		7,711		6,071	11,959		11,303	
Exploration		408		221	505		250	
Depreciation, depletion, and amortization		18,898		9,564	34,657		17,072	
Abandonment and impairment of unproved properties		878		2,477	1,757		4,979	
Unused commitments		—		_	_		21	
General and administrative expense (including \$1,768, \$2,184, \$3,148, and \$3,192, respectively, of stock-based compensation)		9,803		9,917	20,081		19,451	
Total operating expenses		51,128		44,473	 94,158		85,709	
Income from operations		34,655		27,399	 64,219		50,355	
Other income (expense):								
Derivative gain (loss)		8,173		(22,012)	(28,371)		(30,754)	
Interest expense		(385)		(805)	(1,536)		(1,162)	
Loss on sale of properties, net		(1,432)		_	(306)		_	
Other income		11		277	23		290	
Total other income (expense)		6,367		(22,540)	 (30,190)		(31,626)	
Income from operations before taxes		41,022		4,859	 34,029		18,729	
Income tax benefit (expense)					 			
Net income	\$	41,022	\$	4,859	\$ 34,029	\$	18,729	
Comprehensive income	\$	41,022	\$	4,859	\$ 34,029	\$	18,729	
Basic net income per common share	\$	1.99	\$	0.24	\$ 1.65	\$	0.91	
Diluted net income per common share	\$	1.99	\$	0.24	\$ 1.65	\$	0.91	
Basic weighted-average common shares outstanding		20,618		20,488	 20,588		20,471	

The accompanying notes are an integral part of these condensed consolidated financial statements.

BONANZA CREEK ENERGY, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (UNAUDITED) (in thousands, except share amounts)

					Additional		Retained	
	Comme	on Stoc	k	Paid-In Capital			Earnings	
	Shares		Amount			(Deficit)		Total
Balances, December 31, 2018	20,543,940	\$	4,286	\$	696,461	\$	163,166	\$ 863,913
Restricted common stock issued	20,687		_		_		_	 _
Stock used for tax withholdings	(6,036)		—		(153)			(153)
Stock-based compensation	—		—		1,380		—	1,380
Net loss	—		—		—		(6,993)	(6,993)
Balances, March 31, 2019	20,558,591		4,286		697,688	_	156,173	858,147
Restricted common stock issued	110,553						_	
Stock used for tax withholdings	(36,145)		(1)		(930)			(931)
Stock-based compensation	—		_		1,768			1,768
Net income	—		—		—		41,022	41,022
Balances, June 30, 2019	20,632,999	\$	4,285	\$	698,526	\$	197,195	\$ 900,006
Balances, December 31, 2017	20,453,549	\$	4,286	\$	689,068	\$	(5,020)	\$ 688,334
Restricted common stock issued	107							
Stock used for tax withholdings	(37)		_		_		_	_
Stock-based compensation	_		_		1,008		_	1,008
Net income							13,870	13,870
Balances, March 31, 2018	20,453,619	. –	4,286		690,076		8,850	 703,212
Restricted common stock issued	78,002					_		
Stock used for tax withholdings	(24,013)		_		(794)		_	(794)
Exercise of stock options	27,191		_		968		_	968
Stock-based compensation					2,184			2,184
Net income	_		_		_		4,859	4,859
Balances, June 30, 2018	20,534,799	\$	4,286	\$	692,434	\$	13,709	\$ 710,429

The accompanying notes are an integral part of these condensed consolidated financial statements.

BONANZA CREEK ENERGY, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED) (in thousands)

		2010	une 30,		
		2019	2018		
Cash flows from operating activities: Net income	¢	24.020 ¢	10 720		
	\$	34,029 \$	18,729		
Adjustments to reconcile net income to net cash provided by operating activities:		24.657	17.072		
Depreciation, depletion, and amortization		34,657	17,072		
Abandonment and impairment of unproved properties		1,757	4,979		
Well abandonment costs and dry hole expense		62			
Stock-based compensation		3,148	3,192		
Amortization of deferred financing costs		248			
Derivative loss		28,371	30,754		
Derivative cash settlements		393	(11,622		
Loss on sale of properties, net		306			
Other		(901)	172		
Changes in current assets and liabilities:					
Accounts receivable		15,089	(20,376		
Prepaid expenses and other assets		(703)	935		
Accounts payable and accrued liabilities		(10,833)	(889		
Settlement of asset retirement obligations		(1,175)	(797		
Net cash provided by operating activities		104,448	42,149		
Cash flows from investing activities:					
Acquisition of oil and gas properties		(11,738)	(1,295		
Exploration and development of oil and gas properties		(111,398)	(91,482		
Proceeds from sale of oil and gas properties		1,153	20		
Additions to property and equipment - non oil and gas		(148)	(280		
Net cash used in investing activities		(122,131)	(93,037		
Cash flows from financing activities:	· · · · · · · · · · · · · · · · · · ·				
Proceeds from Current Credit Facility		15,000			
Proceeds from Prior Credit Facility		_	60,000		
Proceeds from exercise of stock options		_	968		
Payment of employee tax withholdings in exchange for the return of common stock		(1,083)	(794		
Net cash provided by financing activities		13,917	60,174		
Net change in cash, cash equivalents, and restricted cash		(3,766)	9,286		
Cash, cash equivalents, and restricted cash:		(0,7 00)	3,200		
Beginning of period		13,002	12,782		
	\$	9,236 \$	22,068		
End of period	<u>.</u>	9,230 \$	22,000		
Supplemental cash flow disclosure:					
Cash paid for interest, net of capitalization	\$	1,190 \$	906		
Severance and ad valorem tax refund	.				
	\$	352 \$			
Changes in working capital related to drilling expenditures	\$	(8,763) \$	1,909		

The accompanying notes are an integral part of these condensed consolidated financial statements.

BONANZA CREEK ENERGY, INC. AND SUBSIDIARIES NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

NOTE 1 - ORGANIZATION AND BUSINESS

Bonanza Creek Energy, Inc. ("BCEI" or, together with our consolidated subsidiaries, the "Company") is engaged primarily in acquiring, developing, extracting, and producing oil and gas properties. The Company's assets and operations are concentrated in the rural portions of the Wattenberg Field in Colorado.

NOTE 2 - BASIS OF PRESENTATION

These unaudited condensed consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles ("GAAP") for interim financial statements and pursuant to the rules and regulations of the Securities and Exchange Commission. In the opinion of management, the accompanying unaudited condensed consolidated financial statements reflect all adjustments consisting of normal recurring adjustments as necessary for a fair presentation of our financial position and results of operations. Interim results of operations are not necessarily indicative of the results to be expected for the full fiscal year.

The financial information as of December 31, 2018, has been derived from the audited financial statements contained in our Annual Report on Form 10-K for the year ended December 31, 2018 ("2018 Form 10-K"), but does not include all disclosures, including notes required by GAAP. As such, this quarterly report should be read in conjunction with the consolidated financial statements and related notes included in our 2018 Form 10-K. The Company follows the same accounting principles for preparing quarterly and annual reports.

Principles of Consolidation

The balance sheets include the accounts of the Company and its wholly owned subsidiaries, Bonanza Creek Energy Operating Company, LLC, Holmes Eastern Company, LLC, and Rocky Mountain Infrastructure, LLC. All significant intercompany accounts and transactions have been eliminated.

Use of Estimates

The preparation of the Company's condensed consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of oil and gas reserves, assets and liabilities, disclosure of contingent assets and liabilities at the date of the balance sheet, and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Revenue Recognition

Sales of oil, natural gas, and natural gas liquids ("NGLs") are recognized when performance obligations are satisfied at the point control of the product is transferred to the customer. Virtually all of our contracts' pricing provisions are tied to a market index, with certain adjustments based on, among other factors, whether a well delivers to a gathering or transmission line, quality of the oil or natural gas, and prevailing supply and demand conditions. As a result, the price of the oil, natural gas, and NGLs fluctuates to remain competitive with other available oil, natural gas, and NGLs supplies.

As further described in *Note 6 - Commitments and Contingencies*, one contract with NGL Crude Logistics, LLP ("NGL", known as the "NGL agreement") has an additional aspect of variable consideration related to the minimum volume commitments ("MVCs") as specified in the agreement. On an on-going basis, the Company performs an analysis of expected risk adjusted production applicable to the NGL agreement based on approved production plans to determine if liquidated damages to NGL are probable. As of June 30, 2019, the Company believes that the volumes delivered to NGL will be in excess of the MVCs required then and for the upcoming approved production plan. As a result of this analysis, to date, no variable consideration related to potential liquidated damages has been considered in the transaction price for the NGL agreement.

Under our oil sales contracts we sell oil production at the wellhead, or other contractually agreed-upon delivery points, and collect an agreed-upon index price, net of pricing differentials. In this scenario, we recognize revenue when control transfers to the purchaser at the wellhead, or other contractually agreed-upon delivery point, at the net contracted price received.

Under our natural gas processing contracts, we deliver natural gas to an agreed-upon delivery point. The delivery points are specified within each contract, and the transfer of control varies between the inlet and outlet of the midstream processing facility. The midstream processing entity gathers and processes the natural gas and remits proceeds to the Company

for the resulting sales of NGLs and residue gas. For the contracts where we maintain control through the outlet of the midstream processing facility, we recognize revenue on a gross basis, with gathering, transportation, and processing fees presented as an expense in our accompanying condensed consolidated statements of operations and comprehensive income ("statements of operations"). Alternatively, for those contracts where the Company relinquishes control at the inlet of the midstream processing facility, the Company recognizes natural gas and NGLs revenues based on the contracted amount of the proceeds received from the midstream processing entity and, as a result, we recognize revenue on a net basis.

Under our product sales contracts, we invoice customers once our performance obligations have been satisfied, at which point payment is unconditional. Accordingly, our product sales contracts do not give rise to contract assets or liabilities under this guidance. At June 30, 2019 and December 31, 2018, our receivables from contracts with customers were \$40.3 million and \$31.8 million, respectively.

Revenue attributable to each of our identified revenue streams is disaggregated below (in thousands):

	 Three Months Ended June 30,			Six Months Ended June 30,					
	 2019		2018		2019		2019		2018
Operating Revenues:									
Crude oil sales	\$ 75,016	\$	60,751	\$	135,806	\$	112,714		
Natural gas sales	6,507	\$	4,938		13,964		11,159		
Natural gas liquids sales	4,260		6,183		8,607		12,191		
Oil and gas sales									
	\$ 85,783	\$	71,872	\$	158,377	\$	136,064		

Restricted Cash

The following table provides a reconciliation of cash, cash equivalents, and restricted cash reported within the balance sheets, which sum to the total of such amounts shown in the accompanying condensed consolidated statements of cash flows ("statements of cash flows") (in thousands):

	 As of June 30,				
	2019		2018		
Cash and cash equivalents	\$ 9,149	\$	21,989		
Restricted cash included in other noncurrent assets	87		79		
Total cash, cash equivalents, and restricted cash as shown in the statements of cash flows	\$ 9,236	\$	22,068		

Restricted cash consists of funds for road maintenance and repairs.

Accounting Pronouncements Recently Adopted and Issued

In February 2016, the FASB issued *Update No. 2016-02 - Leases (ASC 842)* to increase transparency and comparability among organizations by recognizing right-of-use assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. Each lease that is recognized in the balance sheet will be classified as either finance or operating requiring certain quantitative and qualitative disclosures. Leases acquired to explore the development of oil and natural gas resources are not within the scope of this guidance. The new standard was adopted using the optional transition approach at the date of initial application on January 1, 2019. Please refer to *Note 3 - Leases* for additional disclosure.

In June 2016, the FASB issued *Update No. 2016-13, Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments.* The update changes the impairment model for most financial assets and certain other instruments, including trade and other receivables, and requires entities to use a new forward-looking expected loss model that will result in the earlier recognition of allowances for losses. The amended standard is effective for fiscal years beginning after December 15, 2019, including interim periods within those fiscal years, with early adoption permitted, and shall be applied using a modified retrospective approach resulting in a cumulative effect adjustment to retained earnings upon adoption. Historically, the Company's credit losses on oil and natural gas sales receivables and joint interest receivables have not been significant, and the Company does not believe the adoption of this standard will have a material impact on its consolidated financial statements.

In August 2018, the FASB issued *Update No. 2018-13*, *Disclosure Framework - Changes to the Disclosure Requirements for Fair Value Measurement*. The objective of this update is to improve the effectiveness of fair value

measurement disclosures. This update is effective for annual periods beginning after December 15, 2019, and interim periods within those annual periods. The standard will only impact the form of the Company's disclosures.

There are no other accounting standards applicable to the Company that would have a material effect on the Company's financial statements and disclosures that have been issued but not yet adopted by the Company as of June 30, 2019, and through the filing date of this report.

NOTE 3 - LEASES

On January 1, 2019, the Company adopted ASC 842 using the optional transition approach prescribed in *Updated No 2018-11 - Lease (Topic 842)*, *Targeted Improvements*. Under this approach, results for reporting periods beginning January 1, 2019, are presented in accordance with ASC 842, while prior period amounts are reported in accordance with *ASC 840 - Leases*. The Company recognized \$32.8 million and \$33.6 million in right-of-use assets and lease liabilities, respectively, on January 1, 2019, representing minimum payment obligations associated with compressors, vehicles, office space, and other field and corporate equipment with contractual durations in excess of one year. There was no cumulative-effect adjustment to retained earnings upon adoption of the new standard.

ASC 842 provided certain practical expedients, of which the Company elected (i) to account for lease and non-lease components in its contracts as a single lease component for all asset classes, (ii) to adopt the land easement practical expedient, which allows the Company to apply ASC 842 prospectively to new or modified land easements beginning January 1, 2019, and (iii) to not apply the recognition requirements of ASC 842 to leases with a lease term of twelve months or less. The Company's leasing activities as a lessor are negligible.

During the three and six months ended June 30, 2019, the Company incurred \$8.9 million and \$10.1 million, respectively, in new right-of-use assets and lease liabilities. The Company's right-of-use assets and lease liabilities are recognized at their discounted present value on the balance sheet at \$38.6 million and \$39.4 million as of June 30, 2019, respectively. All leases recognized on the Company's balance sheet are classified as operating leases, which include leases related to the asset classes reflected in the table below (in thousands):

	Right-of-use Asset	Lease Liability
Field equipment ⁽¹⁾	\$ 34,712	\$ 34,712
Corporate leases	2,987	3,749
Vehicles	924	924
Total	\$ 38,623	\$ 39,385

(1) Includes compressors, certain gas processing equipment, and other field equipment.

The lease amounts disclosed are presented on a gross basis. A portion of these costs may have been or will be billed to other working interest owners, and the Company's net share of these costs once paid are included in proved properties, other property and equipment, lease operating expenses, or general and administrative expenses, as applicable.

The Company recognizes lease expense on a straight-line basis excluding short-term and variable lease payments, which are recognized as incurred. Short-term lease cost represents payments for leases with a lease term of one year or less, excluding leases with a term of one month or less. Short-term leases include drilling rigs and other equipment. Drilling rig contracts are structured based on an allotted number of wells to be drilled consecutively at a daily operating rate. Short-term drilling rig costs include a non-lease labor component, which is treated as a single lease component.

The following table summarizes the components of the Company's gross operating lease costs incurred during the three and six months ended June 30, 2019 (in thousands):

	Three Months Ended June 30, 2019	Six Months Ended June 30, 2019
Operating lease cost ⁽¹⁾	\$ 2,686	\$ 5,036
Short-term lease cost	2,000	3,822
Variable lease cost ⁽²⁾	109	129
Sublease income ⁽³⁾	(87)	(174)
Total lease cost	\$ 4,708	\$ 8,813

(1) Includes office rent expense of \$0.3 million and \$0.5 million for the three and six months ended June 30, 2019, respectively.

(2) Variable lease cost represents differences between minimum lease obligations and actual costs incurred for certain leases that do not have fixed payments related to both lease and non-lease components. Such incremental costs include lease payment increases or decreases driven by market price fluctuations and leased asset maintenance costs.

(3) The Company subleased a portion of its office space for the remainder of the office lease term.

The Company does not have any leases with an implicit interest rate that can be readily determined. As a result, the Company used the incremental borrowing rate, based on the Current Credit Facility benchmark rate, adjusted for facility utilization and lease term, to calculate the respective discount rates. Please refer to *Note 5 - Long-term Debt* for additional information.

The Company's weighted-average lease term and discount rate used during the three and six months ended June 30, 2019 are as follows:

	Three Months Ended June 30, 2019	Six Months Ended June 30, 2019
Weighted-average lease term (years)	3.8	3.8
Weighted-average discount rate	4.33%	4.33%

Minimum future commitments by year for the Company's long-term operating leases as of June 30, 2019 are presented in the table below. Such commitments are reflected at undiscounted values and are reconciled to the discounted present value recognized on the balance sheet as follows (in thousands):

	Amount
Remainder of 2019	\$ 6,081
2020	11,831
2021	10,659
2022	8,911
2023	4,477
Thereafter	690
Total lease payments	 42,649
Less: imputed interest	(3,264)
Total lease liability	\$ 39,385

Future minimum lease payments related to the Company's operating leases as of December 31, 2018 are presented below (in thousands):

		Amount
2019	\$	1,256
2020		1,351
2021		1,401
2022		234
2023		_
2024 and thereafter		_
Total	\$	4,242
	=	

NOTE 4 - ACCOUNTS PAYABLE AND ACCRUED EXPENSES

Accounts payable and accrued expenses contain the following (in thousands):

	As	of June 30, 2019	As	of December 31, 2018
Accrued drilling and completion costs	\$	24,839	\$	33,602
Accounts payable trade		6,593		11,532
Accrued general and administrative expense		2,726		12,728
Accrued lease operating expense		2,700		2,183
Accrued interest		587		241
Accrued oil and gas hedging		45		—
Accrued production and ad valorem taxes and other		7,597		19,104
Total accounts payable and accrued expenses	\$	45,087	\$	79,390

NOTE 5 - LONG-TERM DEBT

Current Credit Facility

On December 7, 2018, the Company entered into a reserve-based revolving facility, as the borrower, with JPMorgan Chase Bank, N.A., as the administrative agent, and a syndicate of financial institutions, as lenders (the "Current Credit Facility"). The Current Credit Facility has an aggregate original commitment amount of \$750.0 million, an initial borrowing base of \$350.0 million, and matures on December 7, 2023. The Current Credit Facility borrowing base is redetermined on a semi-annual basis, with the most recent being concluded on May 16, 2019 resulting in an increase in the borrowing base to \$375.0 million; however, the Company chose to hold the aggregate elected commitments at \$350.0 million. The next scheduled redetermination is set to occur in November 2019.

Borrowings under the Current Credit Facility bear interest at a per annum rate equal to, at the option of the Company, either (i) a London InterBank Offered Rate ("LIBOR"), subject to a 0% LIBOR floor plus a margin of 1.75% to 2.75%, based on the utilization of the Current Credit Facility (the "Eurodollar Rate") or (ii) a fluctuating interest rate per annum equal to the greatest of (a) the rate of interest publicly announced by JPMorgan Chase Bank, N.A. as its prime rate, (b) the rate of interest published by the Federal Reserve Bank of New York as the federal funds effective rate, (c) the rate of interest published by the Federal Reserve Bank of New York as the federal funds effective rate, (c) the rate of interest published by the Federal Reserve Bank of New York as the overnight bank funding rate, or (d) a LIBOR offered rate for a one-month interest period, subject to a 0% LIBOR floor plus a margin of 0.75% to 1.75%, based on the utilization of the Current Credit Facility (the "Reference Rate"). Interest on borrowings that bear interest at the Eurodollar Rate shall be payable on the last day of the applicable interest period selected by the Company, which shall be one, two, three, or six months, and interest on borrowings that bear interest at the Reference Rate shall be payable quarterly in arrears. The Company's Current Credit Facility approximates fair value as the applicable interest rates are floating.

The Current Credit Facility is guaranteed by all wholly-owned subsidiaries of the Company (each, a "Guarantor" and, together with the Company, the "Credit Parties"), and is secured by first priority security interests on substantially all assets of each Credit Party, subject to customary exceptions.

The Current Credit Facility contains customary representations and affirmative covenants. The Current Credit Facility also contains customary negative covenants, which, among other things, and subject to certain exceptions, include restrictions on (i) liens, (ii) indebtedness, guarantees and other obligations, (iii) restrictions in agreements on liens and distributions, (iv) mergers or consolidations, (v) asset sales, (vi) restricted payments, (vii) investments, (viii) affiliate transactions, (ix) change of business, (x) foreign operations or subsidiaries, (xi) name changes, (xii) use of proceeds, letters of credit, (xiii) gas imbalances, (xiv) hedging transactions, (xv) additional subsidiaries, (xvi) changes in fiscal year or fiscal quarter, (xvii) operating leases, (xviii) prepayments of certain debt and other obligations, (xix) sales or discounts of receivables, and (xx) dividend payments. The Credit Parties are subject to certain financial covenants under the Current Credit Facility, including, without limitation, tested on the last day of each fiscal quarter, (i) a maximum ratio of the Company's consolidated indebtedness (subject to certain exclusions) to earnings before interest, income taxes, depreciation, depletion, and amortization, exploration expense, and other non-cash charges ("EBITDAX") of 4.00 to 1.00 and (ii) a current ratio, as defined in the agreement, inclusive of the unused Commitments then available to be borrowed, to not be less than 1.00 to 1.00. The Company was in compliance with all covenants as of June 30, 2019, and through the filing date of this report.

The Company had \$65.0 million and \$50.0 million outstanding on the Current Credit Facility as of June 30, 2019 and December 31, 2018, respectively. As of the date of filing, the Company had \$80.0 million outstanding on its Current Credit Facility.

In connection with the Current Credit Facility, the Company capitalized a total of \$2.5 million in deferred financing costs, of which \$1.7 million and \$0.5 million of the total post amortization net capitalized amounts are presented within other noncurrent assets and prepaid expenses and other line items, respectively, in the accompanying condensed consolidated balance sheets ("balance sheets") as of June 30, 2019 and December 31, 2018, respectively.

Prior Credit Facility

Upon emergence from bankruptcy, the Company entered into a revolving credit facility, as the borrower, with KeyBank National Association, as the administrative agent, and certain lenders party thereto (the "Prior Credit Facility"). The borrowing base was \$191.7 million and had a maturity date of March 31, 2021.

The Prior Credit Facility stated the Company's leverage ratio of indebtedness to EBITDAX was not to exceed 3.50 to 1.00, the minimum current ratio had to be 1.00 to 1.00, and the minimum interest coverage ratio of trailing twelve-month EBITDAX to trailing twelve-month interest expense had to be 2.50 to 1.00 as of the end of the respective fiscal quarter. During the period the Prior Credit Facility was outstanding, the Company was in compliance with all covenants.

The Prior Credit Facility provided for interest rates plus an applicable margin to be determined based on LIBOR or a base rate, at the Company's election. LIBOR borrowings bore interest at LIBOR, plus a margin of 3.00% to 4.00% depending on the utilization level, and the base rate borrowings bore interest at the Reference Rate, as defined in the Prior Credit Facility, plus a margin of 2.00% to 3.00% depending on the utilization level.

This Prior Credit Facility was terminated and settled in full as of December 7, 2018.

NOTE 6 - COMMITMENTS AND CONTINGENCIES

Legal Proceedings

From time to time, the Company is involved in various commercial and regulatory claims, litigation, and other legal proceedings that arise in the ordinary course of its business. The Company assesses these claims in an effort to determine the degree of probability and range of possible loss for potential accrual in its condensed consolidated financial statements. In accordance with GAAP, an accrual is recorded for a loss contingency when its occurrence is probable and damages can be reasonably estimated based on the most likely anticipated outcome or the minimum amount within a range of possible outcomes. Because legal proceedings are inherently unpredictable and unfavorable resolutions could occur, assessing contingencies is highly subjective and requires judgments about uncertain future events. When evaluating contingencies, the Company may be unable to provide a meaningful estimate due to a number of factors, including the procedural status of the matter in question, the presence of complex or novel legal theories, and/or the ongoing discovery and development of information important to the matters. The Company regularly reviews contingencies to determine the adequacy of its accruals and related disclosures. No claims have been made, nor is the Company aware of any material uninsured liability which the Company may have, as it relates to any environmental cleanup, restoration, or the violation of any rules or regulations. As of the filing date of this report, there were no material pending or overtly threatened legal actions against the Company of which it is aware.

As previously described in its 2018 Form 10-K, the Company and the Colorado Department of Public Health and Environment ("CDPHE") agreed to a Compliance Order on Consent (the "COC") resolving the matters addressed by a compliance advisory issued to the Company for certain storage tank facilities located in the Wattenberg Field with respect to applicable air quality regulations. The COC further set forth compliance requirements and criteria for continued operations. The Company adopted procedures and processes to address the monitoring, reporting, and control of air emissions. In order to be in compliance, the Company has incurred approximately \$1.6 million from 2017 through June 30, 2019 and expects to incur an immaterial amount of maintenance during the remainder of 2019 through 2022. The COC can be terminated after four years with a showing of substantial compliance and CDPHE approval.

In February 2019, the Company was sent a notice of intent to sue ("NOI") letter by WildEarth Guardians ("WEG"), an environmental nongovernmental organization, alleging failure to obtain required permits under the federal Clean Air Act before constructing and operating well production facilities in the ozone non-attainment area around the Denver Metropolitan and North Front Range of Colorado, among other things. The Company is one of seven operators in the Wattenberg Field to receive such an NOI letter from WEG, and these letters appear to challenge long-established federal and state regulations and policies for permitting the construction and initial operation of upstream oil and gas production facilities in Colorado and elsewhere under the Clean Air Act and state counterpart statutes.

On May 3, 2019, WEG filed a lawsuit against the Company and the other six operators who received the NOI, alleging claims consistent with those contained in the NOI letters. Because the allegations made in the lawsuit are based on novel and unprecedented interpretations of complex federal and state air quality laws and regulations, it is not possible for the Company to determine at this time whether the allegations have merit, but the Company will vigorously defend against such allegations and will coordinate as much as possible with state and federal permitting authorities to maintain the validity of its current and future air permits for such facilities.

Commitments

The purchase agreement to deliver fixed determinable quantities of crude oil to NGL became effective on April 28, 2017. The NGL agreement includes defined volume commitments over an initial seven-year term. Under the terms of the NGL agreement, the Company will be required to make periodic deficiency payments for any shortfalls in delivering minimum gross volume commitments, which are set in six-month periods beginning in January 2018. During 2018, the average minimum gross volume commitment was approximately 10,100 barrels per day, and the minimum gross volume commitment increased by approximately 41% from 2018 to 2019 and will increase approximately 3% each year thereafter for the remainder of the contract, to a maximum of approximately 16,000 gross barrels per day. The aggregate financial commitment fee over the remaining term, based on the minimum gross volume commitment schedule (as defined in the agreement) and the applicable differential fee, is \$88.5 million as of June 30, 2019. Upon notifying NGL at least twelve months prior to the expiration date of the NGL agreement, the Company may elect to extend the term of the NGL agreement for up to three additional years.

The annual minimum commitment payments under the NGL agreement for the next five years as of June 30, 2019 are presented below (in thousands):

	NGL Gross Commitments(1)
2019	\$ 10,043
2020	22,487
2021	21,278
2022	21,790
2023	12,946
2024 and thereafter	—
Total	\$ 88,544

(1) The above calculation is based on the minimum gross volume commitment schedule (as defined in the NGL agreement) and applicable differential fees.

Since the commencement of the NGL agreement and through the remainder of term of the agreement, the Company has not and does not expect to incur any deficiency payments.

There have been no other material changes from the commitments disclosed in the notes to the Company's consolidated financial statements included in our 2018 Form 10-K. Refer to *Note 3 - Leases*, for lease commitments.

NOTE 7 - STOCK-BASED COMPENSATION

2017 Long Term Incentive Plan

Upon emergence from bankruptcy, the Company adopted a new Long Term Incentive Plan (the "2017 LTIP"), as established by the pre-emergence Board of Directors, which allows for the issuance of restricted stock units ("RSUs"), performance stock units ("PSUs"), and options. Upon emergence from bankruptcy, the Company reserved 2,467,430 shares of the new common stock for issuance under the 2017 LTIP. See below for further discussion of awards granted under the 2017 LTIP.

Restricted Stock Units

The 2017 LTIP allows for the issuance of RSUs to members of the Board of Directors (the "Board") and employees of the Company at the discretion of the Board. Each RSU represents one share of the Company's common stock to be released from restriction upon completion of the vesting period. The awards typically vest in one-third increments over three years. The

RSUs are valued at the grant date share price and are recognized as general and administrative expense over the vesting period of the award.

During the six months ended June 30, 2019, the Company granted 251,000 RSUs with a fair value of \$5.7 million. Total compensation expense recorded for RSUs, inclusive of grants to the members of the Board, for the three and six months ended June 30, 2019 was \$1.3 million and \$2.4 million, respectively. As of June 30, 2019, unrecognized compensation expense for RSUs was \$13.4 million and will be amortized through 2023.

A summary of the status and activity of non-vested restricted stock units is presented below:

	Restricted Stock Units	Weighted- Average Grant-Date Fair Value	
Non-vested at beginning of year	480,835	\$	30.83
Granted	251,000	\$	22.76
Vested	(128,642)	\$	23.50
Forfeited	(5,090)	\$	33.22
Non-vested at end of quarter	598,103	\$	26.99

Cash flows resulting from excess tax benefits are to be classified as part of cash flows from operating activities. Excess tax benefits are realized tax benefits from tax deductions for vested restricted stock in excess of the deferred tax asset attributable to stock compensation costs for such restricted stock. The Company recorded no excess tax benefits for the periods presented.

Performance Stock Units

The 2017 LTIP allows for the issuance of PSUs to employees at the sole discretion of the Board. The number of shares of the Company's common stock that may be issued to settle PSUs range from zero to two times the number of PSUs awarded. The PSUs vest in their entirety at the end of the three-year performance period. The total number of PSUs granted is evenly split between two performance criterion. The first criterion is based on a comparison of the Company's absolute and relative total shareholder return ("TSR") for the performance period compared with the TSRs of a group of peer companies for the same performance period. The TSR for the Company and each of the peer companies is determined by dividing (A)(i) the volume-weighted average share price for the last 30 trading days of the performance period, minus (ii) the volume-weighted average share price for the 30 trading days preceding the beginning of the performance period, by (B) the volume-weighted average share price for the 30 trading days preceding the three-year performance period. The second criterion is based on the Company's average annual return on capital employed ("ROCE") for each year during the three-year performance period. Compensation expense associated with PSUs is recognized as general and administrative expense over the performance period.

The fair value of the PSUs was measured at the grant date with a stochastic process method using a Brownian Motion simulation. A stochastic process is a mathematically defined equation that can create a series of outcomes over time. These outcomes are not deterministic in nature, which means that by iterating the equations multiple times, different results will be obtained for those iterations. In the case of the Company's PSUs, the Company could not predict with certainty the path its stock price or the stock prices of its peers would take over the performance period. By using a stochastic simulation, the Company created multiple prospective stock pathways, statistically analyzed these simulations, and ultimately made inferences regarding the most likely path the stock price would take. As such, because future stock prices are stochastic, or probabilistic with some direction in nature, the stochastic method, specifically the Brownian Motion Model, was deemed an appropriate method by which to determine the fair value of the portion of the PSUs tied to the TSR. Significant assumptions used in this simulation include the Company's expected volatility, risk-free interest rate based on U.S. Treasury yield curve rates with maturities consistent with the performance period, as well as the volatilities for each of the Company's peers.

During the six months ended June 30, 2019, the Company granted 102,379 PSUs to certain officers with a fair value of \$2.3 million. Total compensation expense recorded for PSUs for the three and six months ended June 30, 2019 was \$0.3 million and \$0.4 million, respectively. As of June 30, 2019, unrecognized compensation costs for PSUs was \$3.0 million and will be amortized through 2021.

A summary of the status and activity of performance stock units is presented below:

	Performance Stock Units	Weighted- Average Grant-Date Fair Value	!
	Performance Stock Units	Fair value	
Non-vested at beginning of year ⁽¹⁾	53,689	\$	29.92
Granted ⁽¹⁾	102,379	\$	22.15
Vested ⁽¹⁾	(2,598)	\$	23.55
Forfeited ⁽¹⁾	—	\$	_
Non-vested at end of quarter ⁽¹⁾	153,470	\$	24.74

(1) The number of awards assumes that the associated performance condition is met at the target amount. The final number of shares of the Company's common stock issued may vary depending on the performance multiplier, which ranges from zero to two, depending on the level of satisfaction of the performance condition.

Stock Options

The 2017 LTIP allows for the issuance of stock options to the Company's employees at the sole discretion of the Board of Directors. Options expire ten years from the grant date unless otherwise determined by the Board of Directors. Compensation expense on the stock options is recognized as general and administrative expense over the vesting period of the award.

There were no stock options granted during the six months ended June 30, 2019. Total expense recorded for stock options for the three and six months ended June 30, 2019 was \$0.1 million and \$0.3 million, respectively. As of June 30, 2019, unrecognized compensation cost for stock options was \$0.5 million and will be amortized through 2020.

Stock options are valued using a Black-Scholes Model where expected volatility is based on an average historical volatility of a peer group selected by management over a period consistent with the expected life assumption on the grant date, the risk-free rate of return is based on the U.S. Treasury constant maturity yield on the grant date with a remaining term equal to the expected term of the awards, and the Company's expected life of stock option awards is derived from the midpoint of the average vesting time and contractual term of the awards.

A summary of the status and activity of non-vested stock options is presented below:

	Stock Options	Weighted- Average Exercise Price	Weighted-Average Remaining Contractual Term (in years)	gregate Intrinsic ue (in thousands)
Outstanding at beginning of year	132,809	\$ 34.36	6.7	\$ —
Granted	—	—	—	\$ _
Exercised	—		—	\$
Forfeited	(27,018)	\$ 34.36	—	\$ _
Outstanding at end of quarter	105,791	\$ 34.36	7.8	\$
Number of options outstanding and exercisable	70,524	\$ 34.36	7.8	\$

NOTE 8 - FAIR VALUE MEASUREMENTS

The Company follows fair value measurement authoritative guidance, which defines fair value, establishes a framework for using fair value to measure assets and liabilities, and expands disclosures about fair value measurements. The authoritative accounting guidance defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The statement establishes a hierarchy for inputs used in measuring fair value that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable inputs be used when available. The hierarchy is broken down into three levels based on the reliability of the inputs as follows:

Level 1: Quoted prices are available in active markets for identical assets or liabilities

Level 2: Quoted prices in active markets for similar assets and liabilities, quoted prices for identical or similar instruments in markets that are not active, and model-derived valuations whose inputs are observable or whose significant value drivers are observable

Level 3: Significant inputs to the valuation model are unobservable

The following tables present the Company's financial and non-financial assets and liabilities that were accounted for at fair value and their classification within the fair value hierarchy (in thousands):

			As of	June 30, 2019		
	Le	vel 1		Level 2		Level 3
Derivative assets ⁽¹⁾	\$	_	\$	12,292	\$	
Derivative liabilities ⁽¹⁾	\$	_	\$	2,066	\$	
			As of De	cember 31, 2018		
				celliber 51, 2010	•	
	Le	evel 1		Level 2	•	Level 3
Derivative assets ⁽¹⁾	Le \$	evel 1		,	\$	Level 3
Derivative assets ⁽¹⁾ Derivative liabilities ⁽¹⁾	¢		¢	Level 2		Level 3

(1) This represents a financial asset or liability that is measured at fair value on a recurring basis.

(2) Represents the revision to estimates of the asset retirement obligation, which is a non-financial liability that is measured at fair value on a nonrecurring basis. Please refer to the *Asset Retirement Obligation* section below for additional discussion.

Derivatives

Fair value of all derivative instruments are estimated with industry-standard models that consider various assumptions, including quoted forward prices for commodities, time value of money, volatility factors and current market and contractual prices for the underlying instruments, as well as other relevant economic measures. All valuations were compared against counterparty statements to verify the reasonableness of the estimate. The Company's commodity swaps and collars were validated by observable transactions for the same or similar commodity options using the NYMEX futures index, and were designated as Level 2 within the valuation hierarchy.

Asset Retirement Obligation

The Company utilizes the income valuation technique to determine the fair value of the asset retirement obligation liability at the point of inception by applying a credit-adjusted risk-free rate, which takes into account the Company's credit risk, the time value of money, and the current economic state, to the undiscounted expected abandonment cash flows. Upon completion of wells, the Company records an asset retirement obligation at fair value using Level 3 assumptions. Given the unobservable nature of the inputs, the initial measurement of the asset retirement obligation liability is deemed to use Level 3 inputs. There were no asset retirement obligations measured at fair value as of June 30, 2019. The Company had \$1.5 million of asset retirement obligations recorded at fair value as of December 31, 2018.

NOTE 9 - ASSET RETIREMENT OBLIGATIONS

The Company recognizes an estimated liability for future costs to abandon its oil and gas properties. The fair value of the asset retirement obligation is recorded as a liability when incurred, which is typically at the time the asset is acquired or placed in service. There is a corresponding increase to the carrying value of the asset, which is included in the proved properties line item in the accompanying balance sheets. The Company depletes the amount added to proved properties and recognizes expense in connection with accretion of the discounted liability over the remaining estimated economic lives of the properties.

The Company's estimated asset retirement obligation liability is based on historical experience in abandoning wells, estimated economic lives, estimated costs to abandon the wells, and regulatory requirements. The liability is discounted using the credit-adjusted risk-free rate estimated at the time the liability is incurred, which ranges from 5% to 7%.

A roll-forward of the Company's asset retirement obligation is as follows (in thousands):

	Amount
Beginning balance as of December 31, 2018	\$ 29,405
Liabilities settled	(1,145)
Additions	79
Accretion expense	823
Ending balance as of June 30, 2019	\$ 29,162

NOTE 10 - DERIVATIVES

The Company enters into commodity derivative contracts to mitigate a portion of its exposure to potentially adverse market changes in commodity prices and the associated impact on cash flows. All contracts are entered into for other-than-trading purposes. The Company's derivatives include swaps, puts, and collars for oil and natural gas, and none of the derivative instruments qualifies as having hedging relationships.

In a typical commodity swap agreement, if the agreed upon published third-party index price is lower than the swap fixed price, the Company receives the difference between the index price and the agreed upon swap fixed price. If the index price is higher than the swap fixed price, the Company pays the difference.

A put gives the owner the right to sell the underlying commodity at a set price over the term of the contract. If the index settlement price is higher than the put fixed price, the put will expire worthless. If the settlement price is lower than the put fixed price, the Company will exercise the put and receive the difference between the settlement price and the put fixed price.

A cashless collar arrangement establishes a floor and ceiling price on future oil and gas production. When the settlement price is above the ceiling price, the Company pays the difference between the settlement price and the ceiling price. When the settlement price is below the floor price, the Company receives the difference between the settlement price and floor price. In the event that the settlement price is between the ceiling and the floor, no payment or receipt occurs.

A basis swap arrangement guarantees a price differential from a specified delivery point. The Company receives the difference between the price differential and the stated terms, if the price differential is greater than the stated terms. The Company pays the difference between the price differential and the stated terms, if the stated terms are greater than the price differential.

As of June 30, 2019, the Company had entered into the following commodity derivative contracts:

	Crude Oil (NYMEX WTI)		Natura (Cl	
	Bbls/day	Weighted Avg. Price per Bbl	MMBtu/day	Weighted Avg. Price per MMBtu
3Q19				
Cashless Collar	4,000	\$58.13/\$75.54	—	—
Swap	5,000	\$59.92	22,500	\$2.13
4Q19				
Cashless Collar	4,000	\$58.13/\$75.54	—	
Swap	5,000	\$59.92	22,500	\$2.13
1Q20				
Cashless Collar	5,000	\$55.00/\$62.88	—	—
Swap	3,000	\$63.48	2,500	\$2.40
2Q20				
Cashless Collar	5,000	\$55.00/\$63.33	_	
3Q20				
Cashless Collar	2,000	\$55.00/\$63.14	—	_
4Q20				
Cashless Collar	2,000	\$55.00/\$63.14	—	

As of the filing date of this report, the Company had entered into the following commodity derivative contracts:

		de Oil EX WTI)	Natural Gas (CIG Basis)			ral Gas CIG)
	Bbls/day	Weighted Avg. Price per Bbl	MMBtu/day	Weighted Avg. Basis Differential to CIG Price per MMBtu	MMBtu/day	Weighted Avg. Price per MMBtu
3Q19						
Cashless Collar	4,000	\$58.13/\$75.54	—	—	—	—
Swap	5,000	\$59.92	—	—	22,500	\$2.13
4Q19						
Cashless Collar	4,000	\$58.13/\$75.54		—	—	
Swap	5,000	\$59.92		—	22,500	\$2.13
1Q20						
Cashless Collar	5,000	\$55.00/\$62.88	—	—	—	—
Swap	3,000	\$63.48	5,000	\$0.60	2,500	\$2.40
2Q20						
Cashless Collar	6,000	\$55.00/\$62.45	—	—	—	—
Swap	—	—	5,000	\$0.60	—	—
3Q20						
Cashless Collar	3,000	\$55.00/\$61.42		—	—	_
Swap	—	—	5,000	\$0.60	—	
4Q20						
Cashless Collar	3,000	\$55.00/\$61.42			_	
Swap	—	—	5,000	\$0.60	—	_

Derivative Assets and Liabilities Fair Value

Table of Contents

The Company's commodity derivatives are measured at fair value and are included in the accompanying balance sheets as derivative assets and liabilities. The following table contains a summary of all the Company's derivative positions reported on the accompanying balance sheets for the periods below (in thousands):

		 As of June 30, 2019	Α	s of December 31, 2018
	Balance Sheet Location	 Fair Value		Fair Value
Derivative Assets:				
Commodity contracts	Current assets	\$ 11,116	\$	34,408
Commodity contracts	Noncurrent assets	1,176		3,864
Derivative Liabilities:				
Commodity contracts	Current liabilities	(2,066)		(183)
Commodity contracts	Long-term liabilities	—		—
Total derivative assets, net		\$ 10,226	\$	38,089

The following table summarizes the components of the derivative gain (loss) presented on the accompanying statements of operations for the periods below (in thousands):

	Three Months Ended June 30,				Six months ended June 30,				
	2019 2018		2019			2018			
Derivative cash settlement gain (loss):									
Oil contracts	\$	(984)	\$	(7,319)	\$	1,094	\$	(11,825)	
Gas contracts		441		9		(701)		203	
Total derivative cash settlement gain (loss) ⁽¹⁾	\$	(543)	\$	(7,310)	\$	393	\$	(11,622)	
Change in fair value liability		8,716		(14,702)		(28,764)		(19,132)	
Total derivative gain (loss) ⁽¹⁾	\$	8,173	\$	(22,012)	\$	(28,371)	\$	(30,754)	

(1) Total derivative gain (loss) and total derivative cash settlement gain (loss) for the three and six months ended June 30, 2019 and 2018 are reported in the derivative loss line item and derivative cash settlements line item in the accompanying statements of cash flows, within cash flows from operating activities.

NOTE 11 - EARNINGS PER SHARE

The Company issues RSUs, which represent the right to receive, upon vesting, one share of the Company's common stock. The number of potentially dilutive shares related to RSUs is based on the number of shares, if any, that would be issuable at the end of the respective reporting period, assuming that date was the end of the vesting period. The Company issues PSUs, which represent the right to receive, upon settlement of the PSUs, a number of shares of the Company's common stock that range from zero to two times the number of PSUs granted on the award date. The number of potentially dilutive shares related to PSUs is based on the number of shares, if any, that would be issuable at the end of the respective reporting period, assuming that date was the end of the performance period applicable to such PSUs. The Company issued stock options and warrants, which both represent the right to purchase the Company's common stock at a specified price. The number of potentially dilutive shares related to the stock options is based on the number of shares, if any, that would be exercised at the end of the respective reporting period, assuming that date was the end of such stock options' term. The number of potentially dilutive shares related to the warrants is based on the number of shares, if any, that would be exercisable at the end of the respective reporting period, assuming that date was the end of such stock options' term. The number of potentially dilutive shares related to the warrants is based on the number of shares, if any, that would be exercisable at the end of the respective reporting period, assuming that date was the end of such stock options' term. The number of potentially dilutive shares related to the warrants is based on the number of shares, if any, that would be exercisable at the end of the respective reporting period.

Please refer to Note 7 - Stock-Based Compensation for additional discussion.

Table of Contents

The Company uses the treasury stock method to calculate earnings per share as shown in the following table (in thousands, except per share amounts):

	Three Months Ended June 30,					Six Months Ended June 30,			
		2019		2018		2019		2018	
Net income	\$	41,022	\$	4,859	\$	34,029	\$	18,729	
Basic net income per common share	\$	1.99	\$	0.24	\$	1.65	\$	0.91	
Diluted net income per common share	\$	1.99	\$	0.24	\$	1.65	\$	0.91	
Weighted-average shares outstanding - basic		20,618		20,488		20,588		20,471	
Add: dilutive effect of unvested stock awards		46		115		42		67	
Weighted-average shares outstanding - diluted		20,664		20,603		20,630		20,538	

There were 329,755 and 181,762 shares that were anti-dilutive for the three months ended June 30, 2019 and 2018, respectively, and 160,770 and 196,435 shares that were anti-dilutive for the six months ended June 30, 2019 and 2018, respectively.

The exercise price of the Company's warrants was in excess of the Company's stock price; therefore, they were excluded from the earnings per share calculation.

NOTE 12 - INCOME TAXES

The Company has fully implemented the Tax Cuts and Jobs Act, which made significant changes to U.S. federal income tax law, including a reduction in the federal corporate tax rate to 21%, effective January 1, 2018.

The Company uses the asset and liability method of accounting for deferred income taxes. Deferred tax assets and liabilities are determined based on the temporary differences between the financial statement and tax basis of assets and liabilities. Deferred tax assets or liabilities at the end of each period are determined using the tax rate in effect at that time. There is a full valuation allowance on the Company's net deferred tax asset causing the Company's current rate to differ from the U.S. statutory income tax rate.

As of June 30, 2019, the Company had no unrecognized tax benefits. The Company's management does not believe that there are any new items or changes in facts or judgments that would impact the Company's tax position taken thus far in 2019.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained in our Annual Report on Form 10-K for the year ended December 31, 2018, as well as the unaudited condensed consolidated financial statements and notes thereto included in this Quarterly Report on Form 10-Q.

Executive Summary

We are an independent Denver-based exploration and production company focused on the acquisition, development, and extraction of oil and associated liquids-rich natural gas in the United States. Our oil and liquids-weighted assets and operations are concentrated in the rural portions of the Wattenberg Field in Colorado. Our development and extraction activities are primarily directed at the horizontal development of the Niobrara and Codell formations in the DJ Basin. We intend to continue the development of our reserves and increase production on our multi-year inventory of identified potential drilling locations and through potential mergers and acquisitions that meet our strategic and financial objectives. The majority of our revenues are generated through the sale of oil, natural gas, and natural gas liquids production.

The Company's primary objective is to maximize shareholder returns by responsibly developing our oil and gas resources. We seek to balance production growth with maintaining a conservative balance sheet. Key aspects of our strategy include multi-well pad development across our leasehold, enhanced completions through continuous design evaluation, utilization of scaled infrastructure, continuous safety improvement, strict adherence to health and safety regulations, and environmental stewardship.

Financial and Operating Results

Our financial and operational results include:

- Lease operating expense decreased \$4.9 million or \$4.03 per Boe for the three months ended June 30, 2019 when compared to the same period during 2018, which included our Mid-Continent assets that were sold on August 6, 2018;
- General and administrative expense per Boe decreased by 27% for the three months ended June 30, 2019 when compared to the same period during 2018;
- Crude oil equivalent sales volumes increased 36% for the three months ended June 30, 2019 when compared to the same period during 2018;
- Total liquidity of \$294.1 million at June 30, 2019, consisting of cash on hand plus funds available under our Current Credit Facility. Please refer to
 Liquidity and Capital Resources below for additional discussion;
- Cash flows provided by operating activities for the six months ended June 30, 2019 was \$104.4 million, as compared to cash flows provided by
 operating activities of \$42.1 million during the six months ended June 30, 2018. Please refer to *Liquidity and Capital Resources* below for additional
 discussion;
- Incurred capital expenditures, inclusive of accruals, of \$126.5 million during the six months ended June 30, 2019; and
- Operations of the Company's new oil gathering line to Riverside Terminal commenced in July and, as reflected in our annual guidance, is expected to lower corresponding oil differentials in the second half of 2019 by \$1.25 - \$1.50 per barrel.

Rocky Mountain Infrastructure

The Company's gathering, treating, and production facilities, maintained under its Rocky Mountain Infrastructure, LLC ("RMI") subsidiary, provide many operational benefits to the Company and provides cost economies of a centralized system. The RMI system reduces gathering system pressures at the wellhead, improving hydrocarbon recovery. Additionally, with eleven interconnects to four different natural gas processors, RMI helps ensure that the Company's production is not constrained by any single midstream service provider. Furthermore, the system reduces facility site footprints, leading to more cost-efficient operations and reduced surface disturbance. The net book value of the Company's RMI assets was \$134.6 million as of June 30, 2019.

Outlook for 2019

The Company's 2019 capital budget of \$230.0 million to \$255.0 million assumes a continuous one-rig development pace. The drilling and completion portion of the budget is expected to be approximately \$210.0 million to \$220.0 million, which will support drilling 59 gross wells and turning to sales 45 gross wells. Included in the drilling and completion budget is \$15.0 million for non-operated capital expenditures. Of the operated wells planned to be drilled, approximately 26 are extended reach lateral ("XRL") wells and 33 are standard reach lateral ("SRL") wells. Of the wells planned to be completed, 16 are XRL wells, five are medium reach lateral ("MRL") wells, and 24 are SRL wells. The remaining 2019 capital budget of \$20.0 million to \$35.0 million is to support infrastructure and leasehold costs. Actual capital expenditures could vary significantly based on, among other things, development pace, market conditions, commodity prices, drilling and completion costs, well results, acquisitions or divestitures, and changes in the borrowing base under our Current Credit Facility.

Results of Operations

The following table summarizes our product revenues, sales volumes, and average sales prices for the periods indicated:

	 Three Months	Ended .	June 30,		
	2019		2018	Change	Percent Change
Revenues (in thousands):					
Crude oil sales ⁽¹⁾	\$ 74,319	\$	60,640	\$ 13,679	23 %
Natural gas sales ⁽²⁾	5,629		4,629	1,000	22 %
Natural gas liquids sales ⁽³⁾	4,260		6,183	(1,923)	(31)%
Product revenue	\$ 84,208	\$	71,452	\$ 12,756	18 %
Sales Volumes:					
Crude oil (MBbls) ⁽⁴⁾	1,373.8		952.4	421.4	44 %
Natural gas (MMcf) ⁽⁵⁾	2,903.0		2,177.8	725.2	33 %
Natural gas liquids (MBbls) ⁽⁶⁾	 365.4		324.6	40.8	13 %
Crude oil equivalent (MBoe) ⁽³⁾	 2,223.0		1,640.0	 583.0	36 %
Average Sales Prices (before derivatives) ⁽⁷⁾ :					
Crude oil (per Bbl)	\$ 54.10	\$	63.67	\$ (9.57)	(15)%
Natural gas (per Mcf)	\$ 1.94	\$	2.13	\$ (0.19)	(9)%
Natural gas liquids (per Bbl)	\$ 11.66	\$	19.05	\$ (7.39)	(39)%
Crude oil equivalent (per Boe) ⁽³⁾	\$ 37.88	\$	43.57	\$ (5.69)	(13)%
Average Sales Prices (after derivatives) ⁽⁷⁾ :					
Crude oil (per Bbl)	\$ 53.38	\$	55.99	\$ (2.61)	(5)%
Natural gas (per Mcf)	\$ 2.09	\$	2.13	\$ (0.04)	(2)%
Natural gas liquids (per Bbl)	\$ 11.66	\$	19.05	\$ (7.39)	(39)%
Crude oil equivalent (per Boe) ⁽³⁾	\$ 37.64	\$	39.11	\$ (1.47)	(4)%

(1) Crude oil sales excludes \$0.7 million and \$0.1 million of oil transportation revenues from third parties, which do not have associated sales volumes, for the three months ended June 30, 2019 and 2018, respectively.

(2) Natural gas sales excludes \$0.9 million and \$0.3 million of gas gathering revenues from third parties, which do not have associated sales volumes, for the three months ended June 30, 2019 and 2018, respectively.

(3) Determined using the ratio of 6 Mcf of natural gas to 1 Bbl of crude oil.

(4) Crude oil sales volumes includes 145.6 MBbls of sales volumes from the Mid-Continent region for the three months ended June 30, 2018. The Mid-Continent region assets were sold August 6, 2018, and therefore, no sales volumes were associated with the Mid-Continent region during the three months ended June 30, 2019.

(5) Natural gas sales volumes includes 493.3 MMcf of sales volumes from the Mid-Continent region for the three months ended June 30, 2018. The Mid-Continent region assets were sold August 6, 2018, and therefore, no sales volumes were associated with the Mid-Continent region during the three months ended June 30, 2019.

(6) Natural gas liquids sales volumes includes 40.1 MBbls of sales volumes from the Mid-Continent region for the three months ended June 30, 2018. The Mid-Continent region assets were sold August 6, 2018, and therefore, no sales volumes were associated with the Mid-Continent region during the three months ended June 30, 2019.

(7) Derivatives economically hedge the price we receive for crude oil and natural gas. For the three months ended June 30, 2019, derivative cash settlement losses for oil contracts was approximately \$1.0 million, and the derivative cash settlement gain for natural gas contracts was approximately \$0.4 million. For the three months ended June 30, 2018, the derivative cash settlement loss for oil contracts was \$7.3 million. Please refer to *Note 10 - Derivatives* of Part I, Item 1 of this report for additional disclosures.

Product revenues increased for the three months ended June 30, 2019 by 18%, to \$84.2 million, compared to \$71.5 million for the three months ended June 30, 2018. The increase was primarily due to a 36% increase in oil equivalent sales volumes, partially offset by a 13% decrease in oil equivalent pricing excluding the impact of derivatives. The increase in sales volumes is due to turning 43 wells to sales during the twelve month period ending June 30, 2019.

The following table summarizes our operating expenses for the periods indicated:

	Three Months Ended June 30,					
		2019		2018	 Change	Percent Change
Expenses (in thousands):						
Lease operating expense	\$	6,390	\$	11,316	\$ (4,926)	(44)%
Gas plant and midstream operating expense		2,709		3,247	(538)	(17)%
Gathering, transportation, and processing		4,331		1,660	2,671	161 %
Severance and ad valorem taxes		7,711		6,071	1,640	27 %
Exploration		408		221	187	85 %
Depreciation, depletion, and amortization		18,898		9,564	9,334	98 %
Abandonment and impairment of unproved properties		878		2,477	(1,599)	(65)%
General and administrative		9,803		9,917	(114)	(1)%
Operating Expenses	\$	51,128	\$	44,473	\$ 6,655	15 %
Selected Costs (\$ per Boe):						
Lease operating expense	\$	2.87	\$	6.90	\$ (4.03)	(58)%
Gas plant and midstream operating expense		1.22		1.98	(0.76)	(38)%
Gathering, transportation, and processing		1.95		1.01	0.94	93 %
Severance and ad valorem taxes		3.47		3.70	(0.23)	(6)%
Exploration		0.18		0.13	0.05	38 %
Depreciation, depletion, and amortization		8.50		5.83	2.67	46 %
Abandonment and impairment of unproved properties		0.39		1.51	(1.12)	(74)%
Unused commitments		_			—	— %
General and administrative		4.41		6.05	(1.64)	(27)%
Operating Expenses	\$	22.99	\$	27.11	\$ (4.12)	(15)%

Lease operating expense. Our lease operating expense ("LOE") decreased \$4.9 million, or 44%, to \$6.4 million for the three months ended June 30, 2019 from \$11.3 million for the three months ended June 30, 2018, and decreased on an equivalent basis per Boe by 58%. During the three months ended June 30, 2019, the Company experienced decreases, when compared to the same period in 2018, in well servicing and maintenance costs of \$2.6 million, in equipment rental costs of \$0.9 million, and in pumping and gauging costs of \$0.6 million. These decreases are due to improved cost management and the sale of our Mid-Continent assets that were owned during the three months ended June 30, 2018 and sold on August 6, 2018. LOE per unit decreased on a higher percentage basis due to the higher production recorded in the quarter ended June 30, 2019 as compared to the quarter ended June 30, 2018.

Gas plant and midstream operating expense. Our gas plant and midstream operating expense decreased \$0.5 million, or 17%, to \$2.7 million for the three months ended June 30, 2019 from \$3.2 million for the three months ended June 30, 2018, and decreased 38% on a per Boe basis during the comparable periods. Gas plant and midstream operating expense for the second quarter of 2018 is inclusive of \$1.1 million in gas plant expense related to properties sold in the Mid-Continent sale on August 6, 2018.

Gathering, transportation, and processing. Gathering, transportation, and processing expense increased by \$2.7 million to \$4.3 million for the three months ended June 30, 2019, from \$1.7 million for the three months ended June 30, 2018. The increase was primarily due to additional sales contracts becoming effective during the first quarter of 2019 in which natural gas production is sold at processing facilities' inlet meters as opposed to existing contracts where custody is transfered at the

wellhead. Due to the point of custody transfer, the revenues and gathering, transportation, and processing expense to be shown on a gross, rather than net, basis. In addition to the new contracts, sales volumes increased 36% as compared to the three months ended June 30, 2018. Sales volumes have a direct correlation to gathering, transportation, and processing expense.

Severance and ad valorem taxes. Our severance and ad valorem taxes increased 27% to \$7.7 million for the three months ended June 30, 2019 from \$6.1 million for the three months ended June 30, 2018. Severance and ad valorem taxes primarily correlate to revenues. Revenues increased by 18% during the three months ended June 30, 2019.

Depreciation, depletion, and amortization. Our depreciation, depletion, and amortization expense increased 98% to \$18.9 million for the three months ended June 30, 2019 from \$9.6 million for the three months ended June 30, 2018, and increased 46% on a per boe basis. The increase in depreciation, depletion, and amortization during the three months ended June 30, 2019 when compared to the three months ended June 30, 2018 correlates to a \$249.6 million increase in the depletable property base in conjunction with an increase in the depletion rate driven by a substantial increase in production.

Abandonment and impairment of unproved properties. The Company incurred \$0.9 million and \$2.5 million of abandonment and impairment of unproved properties costs during the three months ended June 30, 2019 and 2018, respectively. During the three months ended June 30, 2019, the Company incurred its standard annual amortization of \$0.9 million on its emergence leases that were not held by production. During the three months ended June 30, 2018, the Company incurred impairment charges relating to non-core leases expiring and its standard annual amortization.

General and administrative. Our general and administrative expense decreased by \$0.1 million for the three months ended June 30, 2019 from the three months ended June 30, 2018, and decreased by 27% on a per Boe basis between the comparable periods. General and administrative expense for the three months ended June 30, 2019 is comparable to the same period in 2018. General and administrative expense per Boe decreased on a higher percentage basis due to the higher production recorded in the quarter ended June 30, 2019 as compared to the quarter ended June 30, 2018.

Derivative gain (loss). Our derivative gain for the three months ended June 30, 2019 was \$8.2 million as compared to a derivative loss of \$22.0 million for the three months ended June 30, 2018. Our derivative gain is due to settlements and fair market value adjustments caused by market prices being lower than our contracted hedge prices. Please refer to *Note 10 - Derivatives* of Part I, Item 1 of this report for additional discussion.

Interest expense. Our interest expense for the three months ended June 30, 2019 and 2018 was \$0.4 million and \$0.8 million, respectively. The Company incurred \$0.3 million in commitment fees on the available borrowing base under the Current Credit Facility, and \$0.1 million due to the amortization of deferred financing costs during the three months ended June 30, 2019. The Company incurred \$0.6 million in interest expense associated with the Prior Credit Facility and \$0.2 million in commitment fees on the available borrowing base under the Prior Credit Facility during the three months ended June 30, 2019 and 2018 was \$65.0 million and \$45.6 million, respectively.



The following table summarizes our product revenues, sales volumes, and average sales prices for the periods indicated:

	 Six Months Ended June 30,					
	2019		2018		Change	Percent Change
Revenues (in thousands):						
Crude oil sales ⁽¹⁾	\$ 134,530	\$	112,479	\$	22,051	20 %
Natural gas sales ⁽²⁾	12,402		10,563		1,839	17 %
Natural gas liquids sales ⁽³⁾	8,607		12,191		(3,584)	(29)%
Product revenue	\$ 155,539	\$	135,233	\$	20,306	15 %
Sales Volumes:						
Crude oil (MBbls) ⁽⁴⁾	2,582.0		1,847.8		734.2	40 %
Natural gas (MMcf) ⁽⁵⁾	5,101.4		4,313.0		788.4	18 %
Natural gas liquids (MBbls) ⁽⁶⁾	657.0		582.2		74.8	13 %
Crude oil equivalent (MBoe) ⁽³⁾	 4,089.2		3,148.8		940.4	30 %
Average Sales Prices (before derivatives) ⁽⁷⁾ :						
Crude oil (per Bbl)	\$ 52.10	\$	60.87	\$	(8.77)	(14)%
Natural gas (per Mcf)	\$ 2.43	\$	2.45	\$	(0.02)	(1)%
Natural gas liquids (per Bbl)	\$ 13.10	\$	20.94	\$	(7.84)	(37)%
Crude oil equivalent (per Boe) ⁽³⁾	\$ 38.04	\$	42.95	\$	(4.91)	(11)%
Average Sales Prices (after derivatives) ⁽⁷⁾ :						
Crude oil (per Bbl)	\$ 52.53	\$	54.47	\$	(1.94)	(4)%
Natural gas (per Mcf)	\$ 2.29	\$	2.50	\$	(0.21)	(8)%
Natural gas liquids (per Bbl)	\$ 13.10	\$	20.94	\$	(7.84)	(37)%
Crude oil equivalent (per Boe) ⁽³⁾	\$ 38.13	\$	39.26	\$	(1.13)	(3)%

(1) Crude oil sales excludes \$1.3 million and \$0.2 million of oil transportation revenues from third parties, which do not have associated sales volumes, for the six months ended June 30, 2019 and 2018, respectively.

(2) Natural gas sales excludes \$1.5 million and \$0.6 million of gas gathering revenues from third parties, which do not have associated sales volumes, for the six months ended June 30, 2019 and 2018, respectively.

(3) Determined using the ratio of 6 Mcf of natural gas to 1 Bbl of crude oil.

(4) Crude oil sales volumes includes 295.6 MBbls of sales volumes from the Mid-Continent region for the six months ended June 30, 2018. The Mid-Continent region assets were sold August 6, 2018, and therefore, no sales volumes were associated with the Mid-Continent region during the six months ended June 30, 2019.

(5) Natural gas sales volumes includes 985.4 MMcf of sales volumes from the Mid-Continent region for the six months ended June 30, 2018. The Mid-Continent region assets were sold August 6, 2018, and therefore, no sales volumes were associated with the Mid-Continent region during the six months ended June 30, 2019.

(6) Natural gas liquids sales volumes includes 80.4 MBbls of sales volumes from the Mid-Continent region for the six months ended June 30, 2018. The Mid-Continent region assets were sold August 6, 2018, and therefore, no sales volumes were associated with the Mid-Continent region during the six months ended June 30, 2019.

(7) Derivatives economically hedge the price we receive for crude oil. For the six months ended June 30, 2019, derivative cash settlement gains for oil contracts was \$1.1 million, and the derivative cash settlement loss for natural gas contracts was \$0.7 million. For the six months ended June 30, 2018, the derivative cash settlement loss for oil contracts was \$11.8 million, and the derivative cash settlement gain for natural gas contracts was \$0.2 million. Please refer to *Note 10 - Derivatives* of Part I, Item 1 of this report for additional disclosures.

Product revenues increased for the six months ended June 30, 2019 by 15%, to \$155.5 million, compared to \$135.2 million for the six months ended June 30, 2018. The increase was primarily due to a 30% increase in oil equivalent sales

General and administrative

Operating Expenses

volumes, partially offset by a 11% decrease in oil equivalent pricing excluding the impact of derivatives. The increase in sales volumes is due to turning 43 wells to sales during the twelve month period ending June 30, 2019.

The following table summarizes our operating expenses for the periods indicated:

	 Six Months I	Ended Ju	ne 30,	•		
	2019		2018		Change	Percent Change
Expenses (in thousands):						
Lease operating expense	\$ 11,816	\$	21,775	\$	(9,959)	(46)%
Gas plant and midstream operating expense	5,030		6,860		(1,830)	(27)%
Gathering, transportation, and processing	8,353		3,998		4,355	109 %
Severance and ad valorem taxes	11,959		11,303		656	6 %
Exploration	505		250		255	102 %
Depreciation, depletion, and amortization	34,657		17,072		17,585	103 %
Abandonment and impairment of unproved properties	1,757		4,979		(3,222)	(65)%
Unused commitments	—		21		(21)	(100)%
General and administrative	20,081		19,451		630	3 %
Operating Expenses	\$ 94,158	\$	85,709	\$	8,449	10 %
Selected Costs (\$ per Boe):						
Lease operating expense	\$ 2.89	\$	6.92	\$	(4.03)	(58)%
Gas plant and midstream operating expense	1.23		2.18		(0.95)	(44)%
Gathering, transportation, and processing	2.04		1.27		0.77	61 %
Severance and ad valorem taxes	2.92		3.59		(0.67)	(19)%
Exploration	0.12		0.08		0.04	50 %
Depreciation, depletion, and amortization	8.48		5.42		3.06	56 %
Abandonment and impairment of unproved properties	0.43		1.58		(1.15)	(73)%
Unused commitments	_		0.01		(0.01)	(100)%

Lease operating expense. Our lease operating expense decreased \$10.0 million, or 46%, to \$11.8 million for the six months ended June 30, 2019 from \$21.8 million for the six months ended June 30, 2018, and decreased on an equivalent basis per Boe by 58%. During the six months ended June 30, 2019, the Company experienced decreases, when compared to the same period in 2018, in well servicing and maintenance costs of \$8.3 million and equipment rental costs of \$1.8 million. These decreases are due to improved cost management and the sale of our Mid-Continent assets that were owned during the six months ended June 30, 2018 and sold on August 6, 2018. LOE per unit decreased on a higher percentage basis due to the higher production recorded in the quarter ended June 30, 2019 as compared to the quarter ended June 30, 2018.

\$

4.91

23.02

\$

6.18

27.23

\$

(1.27)

(4.21)

(21)%

(15)%

Gas plant and midstream operating expense. Our gas plant and midstream operating expense decreased \$1.8 million, or 27%, to \$5.0 million for the six months ended June 30, 2019 from \$6.9 million for the six months ended June 30, 2018, and decreased 44% on a per Boe basis during the comparable periods. Gas plant and midstream operating expense for the six months ended June 30, 2018 is inclusive of \$2.3 million in gas plant expense related to properties sold in the Mid-Continent sale on August 6, 2018.

Gathering, transportation, and processing. Gathering, transportation, and processing expense increased by \$4.4 million to \$8.4 million for the six months ended June 30, 2019. from \$4.0 million for the six months ended June 30, 2018. The increase was primarily due to additional sales contracts becoming effective during the first quarter of 2019 in which natural gas production is sold at processing facilities' inlet meters as opposed to existing contracts where custody is transfered at the wellhead. Due to the point of custody transfer, the revenues and gathering, transportation, and processing expense to be shown

on a gross, rather than net, basis. In addition to the new contracts, sales volumes increased 30% as compared to the six months ended June 30, 2018. Sales volumes have a direct correlation to gathering, transportation, and processing expense.

Severance and ad valorem taxes. Our severance and ad valorem taxes increased 6% to \$12.0 million for the six months ended June 30, 2019 from \$11.3 million for the six months ended June 30, 2018. Severance and ad valorem taxes primarily correlate to revenues. Revenues increased by 15% during the three months ended June 30, 2019. The increase in severance and ad valorem taxes were offset by a refund that was received within the first quarter of 2019.

Depreciation, depletion, and amortization. Our depreciation, depletion, and amortization expense increased \$17.6 million and increased 56% on a per Boe basis for the six months ended June 30, 2019 when compared to the same period in 2018. The increase in depreciation, depletion, and amortization during the six months ended June 30, 2019 when compared to the six months ended June 30, 2018 correlates to a \$249.6 million increase in the depletable property base in conjunction with an increase in the depletion rate driven by a substantial increase in production.

Abandonment and impairment of unproved properties. The Company incurred \$1.8 million and \$5.0 million of abandonment and impairment of unproved properties costs during the six months ended June 30, 2019 and 2018, respectively. During the six months ended June 30, 2019, the Company incurred its standard annual amortization of \$1.8 million on its emergence leases that were not held by production. During the six months ended June 30, 2018, the Company incurred impairment charges relating to non-core leases expiring and its standard annual amortization.

General and administrative. Our general and administrative expense increased by \$0.6 million to \$20.1 million for the six months ended June 30, 2019 from \$19.5 million for the six months ended June 30, 2018, and decreased by 21% on a per Boe basis between the comparable periods. The increase in general and administrative expense between the comparable periods is primarily due to a severance payment made to the Company's Senior Vice President, Finance and Planning upon separation from the Company. General and administrative expense per Boe decreased on a higher percentage basis due to the higher production recorded in the quarter ended June 30, 2019 as compared to the quarter ended June 30, 2018.

Derivative loss. Our derivative loss for the six months ended June 30, 2019 was \$28.4 million as compared to a derivative loss of \$30.8 million for the six months ended June 30, 2018. Our derivative loss is due to settlements and fair market value adjustments caused by market prices being higher than our contracted hedge prices. Please refer to *Note 10 - Derivatives* of Part I, Item 1 of this report for additional discussion.

Interest expense. Our interest expense for the six months ended June 30, 2019 and 2018 was \$1.5 million and \$1.2 million, respectively. The Company incurred \$0.8 million in interest expense associated with its Current Credit Facility, \$0.5 million in commitment fees on the available borrowing base under the Current Credit Facility, and \$0.2 million due to the amortization of deferred financing costs during the six months ended June 30, 2019. The Company incurred \$0.8 million in interest expense associated with the Prior Credit Facility and \$0.4 million in commitment fees on the available borrowing base under the Prior Credit Facility during the six months ended June 30, 2018. Average debt outstanding for the six months ended June 30, 2019 and 2018 was \$64.8 million and \$28.1 million, respectively.

Liquidity and Capital Resources

The Company's anticipated sources of liquidity include cash from operating activities, borrowings under the Current Credit Facility, proceeds from sales of assets, and potential proceeds from capital and/or debt markets. Our cash flows from operating activities are subject to significant volatility due to changes in commodity prices, as well as variations in our production. The prices for these commodities are driven by a number of factors beyond our control, including global and regional product supply and demand, weather, product distribution, refining and processing capacity, regulatory constraints, and other supply chain dynamics, among other factors. To mitigate some of the pricing risk, we have approximately 55% of our 2019 guided production hedged as of June 30, 2019 and as of the filing date of this report, respectively.

As of June 30, 2019, our liquidity was \$294.1 million, consisting of cash on hand of \$9.1 million and \$285.0 million of available borrowing capacity on the Current Credit Facility. Please refer to *Note 5 - Long-term Debt* in Part I, Item 1 above for additional discussion.

We anticipate investing approximately \$230.0 million to \$255.0 million, which will support drilling approximately 59 gross wells and turning to sales 45 gross wells in 2019.

Our weighted-average interest rates on borrowings from the Current Credit Facility was 4.6% for the three and six months ended June 30, 2019, respectively. As of June 30, 2019 and as of the date of filing, we had \$65.0 million and \$80.0 million, respectively, outstanding on our Current Credit Facility.



The following table summarizes our cash flows and other financial measures for the periods indicated (in thousands):

	 Six Months Ended June 30,				
	2019		2018		
Net cash provided by operating activities	\$ 104,448	\$	42,149		
Net cash used in investing activities	(122,131)		(93,037)		
Net cash provided by financing activities	13,917		60,174		
Cash, cash equivalents, and restricted cash	9,236		22,068		
Acquisition of oil and gas properties	(11,738)		(1,295)		
Exploration and development of oil and gas properties	(111,398)		(91,482)		

Cash flows provided by operating activities

The six months ended June 30, 2019 and 2018 include cash receipts and disbursements attributable to our normal operating cycle. See *Results of Operations* above for more information on the factors driving these changes.

Cash flows used in investing activities

Expenditures for development of oil and natural gas properties are the primary use of our capital resources. The Company spent \$111.4 million and \$91.5 million on the exploration and development of oil and gas properties during the six months ended June 30, 2019 and 2018, respectively. The increase in capital expenditures among the periods is primarily due to the timing of when wells were drilled and completed. The Company also spent \$10.4 million more on acquisitions of oil and gas properties during the six months ended June 30, 2019 when compared to the same period in 2018.

Cash flows provided by financing activities

Net cash provided by financing activities for the six months ended June 30, 2019 and 2018 was \$13.9 million and \$60.2 million, respectively, primarily due to proceeds from our Current and Prior Credit Facility.

Non-GAAP Financial Measures

Adjusted EBITDAX represents earnings before interest, income taxes, depreciation, depletion, and amortization, exploration expense, and other noncash and non-recurring charges. Adjusted EBITDAX excludes certain items that we believe affect the comparability of operating results and can exclude items that are generally non-recurring in nature or whose timing and/or amount cannot be reasonably estimated. Adjusted EBITDAX is a non-GAAP measure that we present because we believe it provides useful additional information to investors and analysts, as a performance measure, for analysis of our ability to internally generate funds for exploration, development, acquisitions, and to service debt. We are also subject to financial covenants under our Current Credit Facility based on adjusted EBITDAX ratios as further described *Note 5 - Long-Term Debt* in Part I, Item I of this document. In addition, adjusted EBITDAX is widely used by professional research analysts and others in the valuation, comparison, and investment recommendations of companies in the oil and gas exploration and production industry. Adjusted EBITDAX should not be considered in isolation or as a substitute for net income, income from operations, net cash provided by operating activities, or other profitability or liquidity measures prepared under GAAP. Because adjusted EBITDAX excludes some, but not all items that affect net income and may vary among companies, the adjusted EBITDAX amounts presented may not be comparable to similar metrics of other companies.

The following table presents a reconciliation of the GAAP financial measure of net income to the non-GAAP financial measure of Adjusted EBITDAX (in thousands):

Table of Contents

	Three Months	Ended	June 30,		Six Months H	s Ended June 30,				
	 2019		2018	2019		2018				
Net income	\$ 41,022	\$	4,859	\$	34,029	\$	18,729			
Exploration	408		221		505		250			
Depreciation, depletion, and amortization	18,898		9,564		34,657		17,072			
Amortization of deferred financing costs	123		—		248		_			
Abandonment and impairment of unproved properties	878		2,477		1,757		4,979			
Unused commitments	_				_		21			
Stock-based compensation ⁽¹⁾	1,768		2,184		3,148		3,192			
Severance costs ⁽¹⁾	_				418		_			
Loss on sale of oil and gas properties	1,432		_		306		_			
Interest expense	385		805		1,536		1,162			
Derivative loss (gain)	(8,173)		22,012		28,371		30,754			
Derivative cash settlements	(543)		(7,310)		393		(11,622)			
Income tax effect	_		_		_		_			
Adjusted EBITDAX	\$ 56,198	\$	34,812	\$	105,368	\$	64,537			

⁽¹⁾ Included as a portion of general and administrative expense in the accompanying statements of operations.

New Accounting Pronouncements

Please refer to *Note 2* — *Basis of Presentation* under Part I, Item 1 of this report for any recently issued or adopted accounting standards.

Critical Accounting Policies and Estimates

Information regarding our critical accounting policies and estimates is contained in Part II, Item 7 of our 2018 Form 10-K.

Effects of Inflation and Pricing

Although the impact of inflation has been relatively insignificant in recent years, it is still a factor in the United States economy, and we tend to experience inflationary pressure on the cost of oilfield services and equipment as increasing oil and gas prices increase drilling activity in our areas of operations. Material changes in prices also impact the current revenue stream, estimates of future reserves, borrowing base calculations, depletion expense, impairment assessments of oil and gas properties, asset retirement obligation, and values of properties in purchase and sale transactions. Material changes in prices can impact the value of oil and gas companies and their ability to raise capital, borrow money, and retain personnel.

Off-Balance Sheet Arrangements

Currently, we do not have any off-balance sheet arrangements that are not disclosed within this report.

Contractual Obligations

There have been no significant changes from our 2018 Form 10-K in our obligations and commitments, other than what is disclosed within *Note 3 - Leases* and *Note 6 - Commitments and Contingencies* under Part I, Item 1 of this report.

Cautionary Note Regarding Forward-Looking Statements

This Quarterly Report on Form 10-Q contains various statements, including those that express belief, expectation or intention, as well as those that are not statements of historic fact, that are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities and Exchange Act of 1934, as amended (the "Exchange Act"). When used in this Quarterly Report on Form 10-Q, the words "could," "believe," "anticipate," "intend," "estimate," "expect," "may," "continue," "predict," "potential," "project," "plan," "will," and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain such identifying words.

These forward-looking statements are based on management's current belief, based on currently available information, as to the outcome and timing of future events.

Forward-looking statements include statements related to, among other things:

- the Company's business strategies;
- reserves estimates;
- estimated sales volumes;
- amount and allocation of forecasted capital expenditures and plans for funding capital expenditures and operating expenses;
- ability to modify future capital expenditures;
- anticipated costs;
- compliance with debt covenants;
- ability to fund and satisfy obligations related to ongoing operations;
- compliance with government regulations, including environmental, health, and safety regulations and liabilities thereunder;
- adequacy of gathering systems and continuous improvement of such gathering systems;
- impact from the lack of available gathering systems and processing facilities in certain areas;
- impact of effectiveness of vapor control systems at central tank batteries;
- natural gas, oil, and natural gas liquid prices and factors affecting the volatility of such prices;
- impact of lower commodity prices;
- sufficiency of impairments;
- the ability to use derivative instruments to manage commodity price risk and ability to use such instruments in the future;
- our drilling inventory and drilling intentions;
- impact of potentially disruptive technologies;
- our estimated revenues and losses;
- the timing and success of specific projects;
- our implementation of standard and long reach laterals in the Wattenberg Field;
- our use of multi-well pads to develop the Niobrara and Codell formations;
- intention to continue to optimize enhanced completion techniques and well design changes;
- stated working interest percentages;
- management and technical team;
- outcomes and effects of litigation, claims, and disputes;
- primary sources of future production growth;
- full delineation of the Niobrara B, C and Codell benches in our legacy acreage, French Lake, and northern acreage;
- our ability to replace oil and natural gas reserves;

- our ability to convert PUDs to producing properties within five years of their initial proved booking;
- impact of recently issued accounting pronouncements;
- impact of the loss a single customer or any purchaser of our products;
- timing and ability to meet certain volume commitments related to purchase and transportation agreements;
- the impact of customary royalty interests, overriding royalty interests, obligations incident to operating agreements, liens for current taxes, and other industry-related constraints;
- our financial position;
- our cash flow and liquidity;
- the adequacy of our insurance; and
- other statements concerning our operations, economic performance, and financial condition.

We have based these forward-looking statements on certain assumptions and analyses we have made in light of our experience and our perception of historical trends, current conditions, and expected future developments as well as other factors we believe are appropriate under the circumstances. They can be affected by inaccurate assumptions or by known or unknown risks and uncertainties. Many such factors will be important in determining actual future results. The actual results or developments anticipated by these forward-looking statements are subject to a number of risks and uncertainties, many of which are beyond our control, and may not be realized or, even if substantially realized, may not have the expected consequences. Actual results could differ materially from those expressed or implied in the forward-looking statements.

Factors that could cause actual results to differ materially include, but are not limited to, the following:

- the risk factors discussed in Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2018 and in Part II, Item 1A of this report;
- further declines or volatility in the prices we receive for our oil, natural gas liquids, and natural gas;
- general economic conditions, whether internationally, nationally or in the regional and local market areas in which we do business;
- ability of our customers to meet their obligations to us;
- our access to capital;
- our ability to generate sufficient cash flow from operations, borrowings, or other sources to enable us to fully develop our undeveloped acreage positions;
- the presence or recoverability of estimated oil and natural gas reserves and the actual future sales volume rates and associated costs;
- uncertainties associated with estimates of proved oil and gas reserves;
- the possibility that the industry may be subject to future local, state, and federal regulatory or legislative actions (including additional taxes and changes in environmental regulation);
- environmental risks;
- seasonal weather conditions;
- lease stipulations;
- drilling and operating risks, including the risks associated with the employment of horizontal drilling and completion techniques;
- our ability to acquire adequate supplies of water for drilling and completion operations;
- availability of oilfield equipment, services, and personnel;

- exploration and development risks;
- competition in the oil and natural gas industry;
- management's ability to execute our plans to meet our goals;
- our ability to attract and retain key members of our senior management and key technical employees;
- our ability to maintain effective internal controls;
- access to adequate gathering systems and pipeline take-away capacity;
- our ability to secure adequate processing capacity for natural gas we produce, to secure adequate transportation for oil, natural gas, and natural gas liquids we produce, and to sell the oil, natural gas, and natural gas liquids at market prices;
- costs and other risks associated with perfecting title for mineral rights in some of our properties;
- continued hostilities in the Middle East, South America, and other sustained military campaigns or acts of terrorism or sabotage; and
- other economic, competitive, governmental, legislative, regulatory, geopolitical, and technological factors that may negatively impact our businesses, operations, or pricing.

All forward-looking statements speak only as of the date of this report. We disclaim any obligation to update or revise these statements unless required by law, and you should not place undue reliance on these forward-looking statements. Although we believe that our plans, intentions, and expectations reflected in or suggested by the forward-looking statements we make in this report are reasonable, we can give no assurance that these plans, intentions, or expectations will be achieved. We disclose important factors that could cause our actual results to differ materially from our expectations under Part II, Item 1A. *Risk Factors* and Part I, Item 2. *Management's Discussion and Analysis of Financial Condition and Results of Operations* and elsewhere in this report. These cautionary statements qualify all forward-looking statements attributable to us or persons acting on our behalf.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

Oil and Natural Gas Price Risk

Our financial condition, results of operations, and capital resources are highly dependent upon the prevailing market prices of oil and natural gas. These commodity prices are subject to wide fluctuations and market uncertainties due to a variety of factors that are beyond our control. Factors influencing oil and natural gas prices include the level of global demand for oil and natural gas, the global supply of oil and natural gas, the establishment of and compliance with production quotas by oil exporting countries, weather conditions which determine the demand for natural gas, the price and availability of alternative fuels, local and global politics, and overall economic conditions. It is impossible to predict future oil and natural gas prices with any degree of certainty. Sustained weakness in oil and natural gas prices may adversely affect our financial condition and results of operations, and may also reduce the amount of oil and natural gas reserves that we can produce economically. Any reduction in our oil and natural gas reserves, including reductions due to price fluctuations, can have an adverse effect on our ability to obtain capital for our exploration and development activities. Similarly, any improvements in oil and natural gas prices can have a favorable impact on our financial condition, results of operations, and capital resources.

Commodity Derivative Contracts

Our primary commodity risk management objective is to reduce volatility in our cash flows. We enter into derivative contracts for oil and natural gas using NYMEX futures or over-the-counter derivative financial instruments with only counterparties whom we believe are well-capitalized and have been approved by our Board of Directors. The types of derivative instruments that we have entered into include commodity price swaps and cashless collars to mitigate a portion of our exposure to fluctuations in commodity prices.

To the extent that we enter into derivative contracts, we may be prevented from realizing the full benefits of favorable price changes in the physical market. Likewise, depending on what type of derivative contracts we use, we may not be fully insulated from downward commodity price movements.

Presently, all of our derivative arrangements are concentrated with four counterparties, all of which are lenders under our Current Credit Facility. If these counterparties fail to perform their obligations, we may suffer financial loss.



The result of oil market prices exceeding our swap prices or collar ceilings requires us to make payments on the settlement of our derivatives, if owed by us, generally up to 15 business days before we receive market price cash payments from our oil, natural gas, and NGL purchasers. This could have a material adverse effect on our cash flows for the period between derivative settlement and payment for revenues earned.

Please refer to the Note 10 - Derivatives in Part I, Item 1 of this report for summary derivative activity tables.

Interest Rates

As of June 30, 2019 and on the filing date of this report we had \$65.0 million and \$80.0 million, respectively, outstanding under our Current Credit Facility. Borrowings under our Current Credit Facility bear interest at a fluctuating rate that is tied to an adjusted Base Rate or London Interbank Offered Rate, at our option. Any increases in these interest rates can have an adverse impact on our results of operations and cash flow. As of June 30, 2019, and through the filing date of this report, the Company was in compliance with all financial and non-financial covenants in its Current Credit Facility.

Counterparty and Customer Credit Risk

In connection with our derivatives activity, we have exposure to financial institutions in the form of derivative transactions. Five lenders under our Current Credit Facility are currently counterparties on our derivative instruments currently in place and have investment grade credit ratings.

We are also subject to credit risk due to concentration of our oil and natural gas receivables with certain significant customers. The inability or failure of our significant customers to meet their obligations to us or their insolvency or liquidation may adversely affect our financial results. We review the credit rating, payment history, and financial resources of our customers, but we do not require our customers to post collateral.

Marketability of Our Production

The marketability of our production depends in part upon the availability, proximity, and capacity of third-party refineries, access to regional trucking, pipeline and rail infrastructure, natural gas gathering systems, and processing facilities. We deliver crude oil and natural gas produced through trucking services and pipelines that we do not own. The lack of availability or capacity on these systems and facilities could reduce the price offered for our production or result in the shut-in of producing wells or the delay or discontinuance of development plans for properties.

A portion of our production may also be interrupted, or shut in, from time to time for numerous other reasons, including as a result of accidents, adverse weather, field labor issues or strikes, or we might voluntarily curtail production in response to market conditions. If a substantial amount of our production is interrupted at the same time, it could adversely affect our cash flow.

Currently, there are no pipeline systems that service wells in French Lake. If neither we nor a third-party constructs the required pipeline system, we may not be able to fully test or develop our resources in French Lake.

There have not been material changes to the interest rate risk analysis or oil and gas price sensitivity analysis disclosed in our Annual Report on Form 10-K for the year ended December 31, 2018.

Item 4. Controls and Procedures.

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our principal executive officer and principal financial officer, evaluated the effectiveness of our disclosure controls and procedures as of June 30, 2019. The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized, and reported, within the time periods specified in SEC rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company's management, including its principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure. Based on the evaluation of our disclosure controls and procedures as of June 30, 2019, our principal executive officer and principal financial officer concluded that, as of such date, our disclosure controls and procedures were effective at the reasonable assurance level.

Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives, and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures. To assist management, we have established an internal audit function to verify and monitor our internal controls and procedures. The Company's internal control system is supported by written policies and procedures, contains self-monitoring mechanisms and is audited by the internal audit function. Appropriate actions are taken by management to correct deficiencies as they are identified.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting identified in management's evaluation pursuant to Rules 13a-15(d) or 15d-15(d) of the Exchange Act during the quarter ended June 30, 2019 that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings.

From time to time, we are subject to legal proceedings and claims that arise in the ordinary course of business. Like other oil and gas producers and marketers, our operations are subject to extensive and rapidly changing federal and state environmental, health, and safety and other laws and regulations governing air emissions, wastewater discharges, and solid and hazardous waste management activities. As of the date of this filing, there are no material pending or overtly threatened legal actions against us of which we are aware.

In February 2019, the Company was sent a notice of intent to sue ("NOI") letter by WildEarth Guardians ("WEG"), an environmental nongovernmental organization, alleging failure to obtain required permits under the federal Clean Air Act before constructing and operating well production facilities in the ozone non-attainment area around the Denver Metropolitan and North Front Range of Colorado, among other things. The Company is one of seven operators in the Wattenberg Field to receive such an NOI letter from WEG, and these letters appear to challenge long-established federal and state regulations and policies for permitting the construction and initial operation of upstream oil and gas production facilities in Colorado and elsewhere under the Clean Air Act and state counterpart statutes.

On May 3, 2019, WEG filed a lawsuit against the Company and the other six operators who received the NOI, alleging claims consistent with those contained in the NOI letters. Because the allegations made in the lawsuit are based on novel and unprecedented interpretations of complex federal and state air quality laws and regulations, it is not possible for the Company to determine at this time whether the allegations have merit, but the Company will vigorously defend against such allegations, and will coordinate as much as possible with state and federal permitting authorities to maintain the validity of its current and future air permits for such facilities.

There have been no other material changes to our legal proceedings from those described in our Annual Report on Form 10-K for the year ended December 31, 2018.

Item 1A. Risk Factors.

Our business faces many risks. Any of the risk factors discussed in this report or our other SEC filings could have a material impact on our business, financial position, or results of operations. Additional risks and uncertainties not presently known to us or that we currently believe to be immaterial may also impair our business operation. For a discussion of our potential risks and uncertainties, see the risk factors in Part I, Item 1A in our Annual Report on Form 10-K for the year ended December 31, 2018, and in Part I, Item 1A in our Quarterly Report on Form 10-Q for the three months ended March 31, 2019, together with other information in this report and other reports and materials we file with the SEC. We have identified these risk factors as important factors that could cause our actual results to differ materially from those contained in any written or oral forward-looking statements made by us or on our behalf.

As a Colorado-only oil and gas operator, we face a disproportionate risk associated with increasing activism and legislative and regulatory efforts which may serve to curtail oil and gas exploration and development activities in Colorado.

Opposition toward oil and gas drilling and development activity in Colorado has both increased and become more effective in recent years. On April 16, 2019, new legislation became effective in Colorado, which substantially changes the state's regulation of oil and gas exploration and production activities, and applies immediately to all pending permit applications. The new law changes the Colorado Oil and Gas Conservation Commission ("COGCC") mission from "fostering" responsible and balanced development to "regulating" public health and the environment. The required composition of the COGCC was also changed to remove two seats for oil and gas industry experts and add experts on wildlife/environmental

protection and public health. The state's statutory pooling provisions were changed by the new law to require that an applicant own, or obtain the consent of, at least 45% of the applicable working or mineral interest, whereas previously the consent of only one mineral interest owner was required.

Among the most significant changes under the legislation was the provision of local government control over facility siting and surface impacts associated with oil and gas development. Whether an applicable local government determines to implement regulatory changes is optional, but if changes are adopted, the resulting regulations may be stricter than state requirements. Further, local governments may now inspect oil and gas operations and impose fines for leaks, spills, and emissions.

The legislation mandates the COGCC rulemaking on environmental protection, facility siting, cumulative impacts, flowlines, wells that are inactive, temporarily abandoned, or shut-in, financial assurance, wellbore integrity, and application fees. Pending the completion of this initial rulemaking, the COGCC may delay acting on selected permit applications. Although the Company's operations are not located near affected municipalities and may not ultimately be significantly impacted by select aspects of the new legislation and resulting COGCC rules, such permitting delays could substantially curtail the Company's near-term pace of new oil and gas development.

Additionally, the new legislation requires the state's Air Quality Control Commission ("AQCC") to undertake rulemaking efforts to minimize methane emissions and emissions of other hydrocarbons, volatile organic compounds, and nitrogen oxides associated with certain oil and gas facilities. The AQCC may also adopt more stringent standards for leak detection and repair inspection frequency, pipeline and compressor station inspection and maintenance frequencies, installation of continuous emission monitoring equipment at certain oil and gas facilities, and reduced emissions from pneumatic devices. The legislation also grants the AQCC regulatory authority over a broad range of oil and gas facilities during pre-production activities, drilling, and completion.

Rules adopted by the COGCC and AQCC pursuant to the new legislation may significantly increase the Company's operating costs, and have a material adverse effect on our business, financial condition, and results of operations.

Additionally, anti-development activists succeeded in adding a measure to the November 6, 2018 ballot in Colorado, which sought to require a minimum 2,500 foot setback from occupied structures and vulnerable areas for all new oil and gas development on non-federal land. While this initiative was ultimately unsuccessful, had it been successful, it may have resulted in dramatically reducing the area of future oil and gas development in Colorado. Such anti-development efforts are likely to continue in the future, which could result in dramatically reducing the area of future oil and gas development in Colorado. These efforts could have a material adverse effect on our business, financial condition, and results of operations.

The concentrated nature of our RMI system may increase the risk that we suffer lengthy interruptions in our production.

Through our Rocky Mountain Infrastructure, LLC ("RMI") subsidiary, we have consolidated and interconnected our gathering, treating, and production facilities. This approach includes, for example, greater use of central processing facilities and central compression stations than some other operators in the Wattenberg Field. The concentrated nature of the RMI system, by itself, could increase the length and magnitude of a production interruption caused by operational problems located in otherwise localized portions of the system. Such interruptions could materially and adversely affect our ability to meet our public guidance, our financial condition, and our results of operations.

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

Unregistered sales of securities. There were no sales of unregistered equity securities during the three month period ended June 30, 2019.

37

Issuer purchases of equity securities. The following table contains information about acquisitions of our equity securities during the three month period ended June 30, 2019:

					Maximum
				Total Number of	Number of
	Total			Shares	Shares that May
	Number of	A	Average Price	Purchased as Part of	Be Purchased
	Shares		Paid per	Publicly Announced	Under Plans or
	Purchased ⁽¹⁾		Share	Plans or Programs	Programs
April 1, 2019 - April 30, 2019	31,565	\$	23.41	_	_
May 1, 2019 - May 31, 2019	4,335	\$	24.61	—	—
June 1, 2019 - June 30, 2019	245	\$	19.14	—	
Total	36,145	\$	23.40		
		_			

(1) Represents shares that employees surrendered back to us that equaled in value the amount of taxes required for payroll tax withholding obligations upon the vesting of equity awards under the 2017 LTIP. These repurchases were not part of a publicly announced plan or program to repurchase shares of our common stock, nor do we have a publicly announced plan or program to repurchase shares of our common stock.

Our Current Credit Facility provides for restrictions on the payment of dividends.

Item 3. Defaults Upon Senior Securities.

None

Item 4. Mine Safety Disclosures.

Not applicable.

Item 5. Other Information.

The information set forth below is provided in accordance with and in satisfaction of the requirement of Item 1.01 "Entry into a Material Definitive Agreement" of Form 8-K.

On August 5, 2019, the Company adopted the Sixth Amended and Restated Executive Change in Control and Severance Plan (the "Severance Plan"), which amended provisions governing vesting of equity incentive awards in the event of termination of employment of a "Tier 5 Key Employee" by the Company without "Cause" or by a Tier 5 Key Employee for "Good Reason" not in connection with a "Change in Control" (each, as defined in the Severance Plan). The terms of the Severance Plan were amended such that for Tier 5 Key Employees, Pro-Rata Vesting of equity incentive awards shall control unless the equity incentive agreement applicable to the equity incentive award is more favorable to the Tier 5 Key Employee than the Pro-Rata Vesting, in which case such award agreement shall control. The Pro-Rata Vesting for Tier 5 Key Employees requires that a pro-rata portion of any restricted stock units that have not previously vested as of the Tier 5 Key Employee's Date of Termination (as defined in the Severance Plan) shall vest as of such Date of Termination, with such pro rata portion equal to the product of (i) the number of such unvested restricted stock units and (ii) a fraction, the numerator of which is the number of days since the last scheduled vesting date that preceded the Tier 5 Key Employee's Date of Termination during which the Tier 5 Key Employee remained an employee of the Company and the denominator of which is the total number of days between such last scheduled vesting date and the final vesting date of the vesting schedule.

The above description of the Severance Plan is not complete and is qualified in its entirety by reference to the full text of the Severance Plan, which is attached hereto as Exhibit 10.3 and incorporated herein by reference.

Item 6. Exhibits.

38

```
Table of Contents
```

Exhibit No.	Description of Exhibit
<u>3.1</u>	Third Amended and Restated Certificate of Incorporation of Bonanza Creek Energy, Inc. (incorporated by reference to Exhibit 3.1 to Bonanza Creek Energy, Inc.'s Registration Statement on Form 8-A filed on April 28, 2017).
<u>3.2</u>	Fourth Amended and Restated Bylaws of Bonanza Creek Energy, Inc. (incorporated by reference to Exhibit 3.2 to Bonanza Creek Energy, Inc.'s Registration Statement on Form 8-A filed on April 28, 2017).
<u>10.1†</u>	Amended and Restated Form of PSU Award Agreement (incorporated by reference to Exhibit 10.1 to Bonanza Creek Energy, Inc.'s Form 10-Q filed on May 8, 2019).
<u>10.2†</u>	Letter Agreement dated June 20, 2017 between Bonanza Creek Energy, Inc. and Sandra Garbiso (incorporated by reference to Exhibit 10.1 to Bonanza Creek Energy, Inc.'s Form 8-K filed on June 20, 2019).
<u>10.3†*</u>	Form of Independent Director Restricted Stock Unit Agreement under the Bonanza Creek Energy, Inc. 2017 Long Term Incentive Plan.
<u>10.4†*</u>	Bonanza Creek Energy, Inc. Sixth Amended and Restated Executive Change in Control and Severance Plan.
<u>16.1</u>	Changes in Registrant's Certifying Accountant (incorporated by reference to Exhibit 16.1 to Bonanza Creek Energy, Inc.'s Current Report on Form 8-K filed on June 19, 2019).
<u>31.1*</u>	Certification of the Principal Executive Officer pursuant to Rule 13a-14(a).
<u>31.2*</u>	<u>Certification of the Principal Financial Officer pursuant to Rule 13a-14(a).</u>
<u>32.1**</u>	Certification of the Principal Executive Officer pursuant to 18.U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes- Oxley Act of 2002 (furnished herewith).
<u>32.2**</u>	Certification of the Principal Financial Officer pursuant to 18.U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes- Oxley Act of 2002 (furnished herewith).
101.INS*	XBRL Instance Document
101.SCH*	XBRL Taxonomy Extension Schema
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase
101.DEF*	XBRL Taxonomy Extension Definition Linkbase
101.LAB*	XBRL Taxonomy Extension Label Linkbase
101.PRE* * Fileo	XBRL Taxonomy Extension Presentation Linkbase I with this report
** Furnished wi	th this report

† Management Contract or Compensatory Plan or Agreement

SIGNATURES

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

Date: August 7, 2019

BONANZA CREEK ENERGY, INC.

By: /s/ Eric T. Greager

Eric T. Greager President and Chief Executive Officer (principal executive officer)

By: /s/ Brant DeMuth

Brant DeMuth

Executive Vice President and Chief Financial Officer (principal financial officer)

By: /s/ Sandi K. Garbiso

Sandi K. Garbiso Vice President and Chief Accounting Officer (principal accounting officer)

40

RESTRICTED STOCK UNIT AGREEMENT

THIS RESTRICTED STOCK UNIT AGREEMENT (this "**Agreement**"), is entered into as of the Grant Date (as defined below), by and between Grantee (as defined below) and Bonanza Creek Energy, Inc., a Delaware corporation (the "**Company**").

WHEREAS, the Company maintains the Bonanza Creek Energy, Inc. 2017 Long Term Incentive Plan (the "**Plan**"), which is incorporated into and forms a part of this Agreement, and Grantee has been selected by the board of directors of the Company (the "**Board**") or the compensation committee of the Board (the "**Committee**") or any authorized delegate to receive an Award of Stock Units (the "**Award**") under the Plan and as set forth in this Agreement;

NOW, THEREFORE, IT IS AGREED, by and between the Company and Grantee, as follows:

- 1. **Definitions**. The following terms used in this Agreement shall have the meanings set forth in this Section 1:
- a) "Cause" shall mean any of the following: (1) Grantee has failed or refused to substantially perform Grantee's duties, responsibilities, or authorities (other than any such refusal or failure resulting from Grantee's Disability); (2) any commission by or indictment of Grantee of a felony or other crime of moral turpitude; (3) Grantee has engaged in material misconduct in the course and scope of Grantee's Service with the Company, including, but not limited to, gross incompetence, disloyalty, disorderly conduct, insubordination, harassment of employees, other members of the Board or third parties, chronic abuse of alcohol or unprescribed controlled substances, improper disclosure of confidential information, chronic and unexcused absenteeism, improper appropriation of a corporate opportunity or any other material violation of the Company's personnel policies, rules or codes of conduct or any fiduciary duty owed to the Company or its Affiliates, or any applicable law or regulation to which the Company or its Affiliates are subject; (4) Grantee has engaged in any act or omission that is likely to materially damage the Company's business, including, without limitation, damages to the Company's reputation; or (6) any conflict of interest that renders Grantee unable to fulfill his duties as a member of the Board.
- b) "**Designated Beneficiary**" means the beneficiary or beneficiaries designated by Grantee in a writing filed with the Company in the form attached hereto as **Exhibit A**.
- c) "**Disability**" means that the Grantee is unable to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment that can be expected to result in death or can be expected to last for a continuous period of not less than 12 months.
- d) "**Grantee**" means the member of the Board specified in the grant notice issued by the Company on or about the Grant Date (the "**Grant Notice**").
- e) "**Grant Date**" means the date on which this Award was granted, as set forth in the Grant Notice.
- f) "**Restricted Stock Units**" means time-based Stock Units (as defined in the Plan) granted under this Agreement and subject to the terms of this Agreement and the Plan.

Capitalized terms used herein without definition have the meanings ascribed to such terms in the Plan. Except where the context clearly implies or indicates the contrary, a word, term, or phrase used in the Plan is similarly used in this Agreement.

2. **Award**. Grantee is hereby granted a Restricted Stock Unit award covering the number of Restricted Stock Units set forth in the Grant Notice.

3. **Vesting**. Except as set forth in Sections 4 and 5, the Restricted Stock Units shall vest in accordance with the vesting schedule set forth in the Grant Notice.

4. **Termination of Services.**

- a) <u>Termination without Cause; Disability; Death</u>. If Grantee's Service on the Board terminates due to (i) removal from the Board without Cause or (ii) death or Disability, all unvested Restricted Stock Units shall vest in full upon such termination.
- b) <u>Termination for Cause; Resignation</u>. If Grantee's Service on the Board terminates due to (i) removal from the Board for Cause or (ii) Grantee's resignation from the Board, all unvested Restricted Stock Units shall be forfeited upon such termination.

5. **Change in Control.** In the event of a Change in Control, all unvested Restricted Stock Units shall vest in full upon such Change in Control. If Grantee resigns from the Board in connection with a Change in Control at the request or direction of a Person (or its Affiliate) that is party to the agreement pursuant to which such Change in Control is consummated, all unvested Restricted Stock Units shall vest in full upon such Change in Control pursuant to this Section 5 (i.e., such Restricted Stock Units shall not be forfeited pursuant to Section 4(b)(ii).

6. **Payment.** Payment in respect of vested Restricted Stock Units shall be made by the Company as soon as administratively practicable (and in no event later than 30 days) after the earliest to occur of (a) April 28, 2020, (b) termination of Grantee's Service on the Board or (c) a Change in Control. The Company shall settle vested Restricted Stock Units by issuing Grantee a number of shares of Stock equal to the number of vested Restricted Stock Units.

7. **No Stockholder Rights.** Grantee shall have no voting, dividend, or other stockholder rights in respect of the Restricted Stock Units granted hereunder. Upon the issuance of shares of Stock as payment under this Agreement, Grantee shall have all of the rights of a stockholder with respect to such shares of Stock as of the date Grantee becomes the record owner of such shares.

8. **Dividend Equivalent Right.** Grantee shall be entitled to a Dividend Equivalent Right entitling Grantee, with respect to each Restricted Stock Unit, to receive a cash payment based on the regular cash dividends that would have been paid on a share of Stock during the period between the Grant Date of the Restricted Stock Units and the date the Restricted Stock Units are paid pursuant to Section 6. All amounts payable as a result of such Dividend Equivalent Right shall be accumulated and paid to Grantee in cash on the date that payment is made in respect of the related Restricted Stock Units in accordance with Section 6, above.

9. **Heirs and Successors.** This Agreement shall be binding upon, and inure to the benefit of, the Company and its successors and assigns, and upon any person acquiring, whether by merger, consolidation, purchase of assets or otherwise, all or substantially all of the Company's assets and business. If any rights of Grantee or benefits distributable to Grantee under this Agreement have not been exercised or distributed, respectively, at the time of Grantee's death, such rights shall be exercisable by the Designated Beneficiary, and such benefits shall be distributed to the Designated Beneficiary, in accordance with the provisions of this Agreement and the Plan. If a deceased Grantee fails to designate a beneficiary, or if the Designated Beneficiary does not survive Grantee, any rights that would have been exercisable by Grantee and any benefits distributable to Grantee shall be exercised by or distributed to the legal representative of the estate of Grantee. If a deceased Grantee designates a beneficiary and the Designated Beneficiary survives Grantee but dies before the Designated Beneficiary's exercise of all rights under this Agreement or before

the complete distribution of benefits to the Designated Beneficiary under this Agreement, then any rights that would have been exercisable by the Designated Beneficiary shall be exercised by the legal representative of the estate of the Designated Beneficiary, and any benefits distributable to the Designated Beneficiary shall be distributed to the legal representative of the estate of the Designated Beneficiary.

10. **Administration.** The authority to manage and control the operation and administration of this Agreement shall be vested in the Board or the Committee, and the Board or the Committee shall have all powers with respect to this Agreement as it has with respect to the Plan. Any interpretation of the Agreement by the Board or the Committee and any decision made by it with respect to the Agreement is final and binding on all persons.

11. **Plan Governs.** Notwithstanding anything in this Agreement to the contrary, the terms of this Agreement shall be subject to the terms of the Plan, a copy of which may be obtained by Grantee from the office of the Secretary of the Company; and this Agreement is subject to all interpretations, amendments, rules and regulations promulgated by the Board or the Committee from time to time pursuant to the Plan.

12. **Fractional Shares.** In lieu of issuing a fraction of a share of Stock resulting from an adjustment of the Award pursuant to Section 17.4 of the Plan or otherwise, the Company will be entitled to pay to Grantee an amount equal to the fair market value of such fractional share.

13. **Not an Employment Contract.** The Award will not confer on Grantee any right with respect to continuance of employment or other service with the Company or any Subsidiary, nor will it interfere in any way with any right the Company or any Subsidiary would otherwise have to terminate or modify the terms of such Grantee's Service at any time.

14. **Notices.** Any written notices provided for in this Agreement or the Plan shall be in writing and shall be deemed sufficiently given if either hand delivered or if sent by fax or overnight courier, or by postage paid first class mail. Notices sent by mail shall be deemed received three business days after mailing but in no event later than the date of actual receipt. Notices shall be directed, if to Grantee, at Grantee's address indicated by the Company's records, or if to the Company, at the Company's principal executive office.

15. **Amendment.** This Agreement may be amended in accordance with the provisions of the Plan, and may otherwise be amended by written agreement of Grantee and the Company without the consent of any other person.

16. **Section 409A.** All amounts payable hereunder are intended to comply with the requirements of Section 409A, and this Agreement shall be interpreted accordingly. Notwithstanding anything else in this Agreement, if the Board considers Grantee to be a "specified employee" under Section 409A at the time of Grantee's "separation from service" (as defined in Section 409A), and any amount payable hereunder as a result of such "separation from service" is "deferred compensation" subject to Section 409A, payment of such amount shall not be made until the date that is six months after such "separation from service," except to the extent that earlier payment would not result in Grantee's incurring interest or additional tax under Section 409A. If the Award includes a "series of installment payments" (within the meaning of Section 1.409A-2(b)(2)(iii) of the Treasury Regulations), Grantee's right to the series of installment payments shall be treated as a right to a single payment, and if the Award includes "dividend equivalents" (within the meaning of Section 1.409A-3(e) of the Treasury Regulations), Grantee's right to the dividend equivalents shall be treated separately from the right to other amounts under the Award.

17. **Electronic Acceptance.** By logging into and accepting this Agreement through Grantee's account with the Company's designated broker E*TRADE Securities LLC, or such other broker as the Company may select, that is irrevocably appointed as Grantee's agent (the "Agent"), Grantee (a) understands, represents, acknowledges and agrees to be bound by this Agreement as if Grantee had manually signed this Agreement, (b) agrees that the Agent or its designee shall obtain and retain custody of the shares of Stock issuable upon settlement of vested Restricted Stock Units until such time as all withholding obligations have been satisfied, and (c) represents and warrants that (i) Grantee has carefully reviewed this Agreement and the Plan, (ii) Grantee is not subject to any legal, regulatory or contractual restriction that would prevent the Agent from conducting sales and does not have, and will not attempt to exercise,

authority, influence or control over any sales of Stock effected by the Agent and (iii) as of the date Grantee accepts this Agreement, Grantee is not aware or in possession of any material, nonpublic information with respect to the Company or its affiliates or any of their respective securities. In the event that Grantee does not accept this Agreement through the Agent's online grant acceptance system within 90 days of the Grant Date, the Company shall have the option, but not the obligation, to cancel and revoke the Award represented by this Agreement, and the Award shall be forfeited by Grantee without any further consideration.

<u>Exhibit A</u>

Bonanza Creek Energy, Inc. 2017 Long Term Incentive Plan Beneficiary Designation

Primary Beneficiary

I hereby designate the following person or persons as primary Beneficiaries of my Account under the Plan payable in the event of my death.

Name:	Name:
Social Security Number:	Social Security Number:
Address:	Address:
Date of Birth:	Date of Birth:
Relationship to Participant:	Relationship to Participant:
Percentage:	Percentage:

The total of the percentages cannot exceed 100%. When more than one Beneficiary is designated, and no percentage is specified, payment will be made in equal shares to each surviving Beneficiary, or all to the last surviving Beneficiary.

Contingent Beneficiary

In the event that there is no living primary Beneficiary at my death, I hereby designate the following person or persons as contingent Beneficiaries of my Account:

Name:	Name:
Social Security Number:	Social Security Number:
Address:	Address:
Date of Birth:	Date of Birth:
Relationship to Participant:	Relationship to Participant:
Percentage:	Percentage:

The total of the percentages cannot exceed 100%. When more than one Beneficiary is designated, and no percentage is specified, payment will be made in equal shares to each surviving Beneficiary, or all to the last surviving Beneficiary.

Participant Signature

I reserve the right to revoke or change any Beneficiary designation. I hereby revoke all my prior designations (if any) of primary and contingent Beneficiaries.

Signature

DATE

Print Name

Please return this form to Human Resources when you have completed it.

Exhibit 10.4

BONANZA CREEK ENERGY, INC.

SIXTH AMENDED AND RESTATED EXECUTIVE CHANGE IN CONTROL AND SEVERANCE PLAN

1. **Purpose and Effective Date**. Bonanza Creek Energy, Inc. (the "**Company**") has adopted this Sixth Amended and Restated Executive Change in Control and Severance Benefit Plan (this "**Plan**") to provide for the payment of severance or change in control benefits to Eligible Individuals (as defined below). The Plan was approved by the Board of Directors of the Company (the "**Board**") to be effective as of August 5, 2019 (the "**Effective Date**").

2. **Definitions**. For purposes of this Plan, the terms listed below will have the meanings specified herein:

(a) "Accrued Obligations" means (i) payment to an Eligible Individual of all earned but unpaid Base Salary through the Date of Termination prorated for any partial period of employment; (ii) payment to an Eligible Individual, in accordance with the terms of the applicable benefit plan of the Company or its Affiliates or to the extent required by law, of any benefits to which such Eligible Individual has a vested entitlement as of the Date of Termination; (iii) payment to an Eligible Individual of any accrued unused vacation; and (iv) payment to an Eligible Individual of any approved but not yet reimbursed business expenses incurred in accordance with applicable policies of the Company and its Affiliates, including this Plan.

(b) "**Administrator**" means the Compensation Committee of the Board or another person or committee appointed by the Board to administer this Plan.

(c) "Affiliate" means (i) with respect to the Company, any person that directly or indirectly through one or more intermediaries, controls, is controlled by, or is under common control with, the Company and any predecessor to any such entity; <u>provided</u>, <u>however</u>, that a natural person shall not be considered an Affiliate; and (ii) with respect to an Eligible Individual, any person that directly, or through one or more intermediaries, is controlled by such Eligible Individual or members of such Eligible Individual's immediate family.

(d) "**Annual Bonus**" means the greater of (i) the average of the annual bonuses earned by the Eligible Individual pursuant to the STIP for the two calendar years immediately preceding the Date of Termination and (ii) the Eligible Individual's then current "target" annual bonus amount.

(e) **"Base Salary**" means an Eligible Individual's annual base salary as of a Notice of Termination (without regard to any reduction in such Base Salary which constitutes Good Reason).

(f) **"Cause**" means any of the following:

(i) an Eligible Individual has failed or refused to substantially perform such Eligible Individual's duties, responsibilities or authorities (other than any such refusal or failure resulting from such Eligible Individual's becoming Disabled);

(ii) any commission by or indictment of by an Eligible Individual of a felony or crime of moral turpitude;

(iii) an Eligible Individual has engaged in material misconduct in the course and scope of such Eligible Individual's employment with the Company, including, but not limited to, gross incompetence, disloyalty,

disorderly conduct, insubordination, harassment of other employees or third parties, chronic abuse of alcohol or unprescribed controlled substances, improper disclosure of confidential information, chronic and unexcused absenteeism, improper appropriation of a corporate opportunity or any other material violation of the Company's personnel policies, rules or codes of conduct or any fiduciary duty owed to the Company or its Affiliates, or any applicable law or regulation to which the Company or its Affiliates are subject;

(iv) an Eligible Individual has committed any act of fraud, embezzlement, theft, dishonesty, misrepresentation or falsification of records; or

(v) for an Eligible Individual who is not a Tier 1 Executive, an Eligible Individual has engaged in any act or omission that is likely to materially damage the Company's business, including, without limitation, damages to the Company's reputation.

(g) "Change in Control" means:

(i) the acquisition by any individual, entity or group (within the meaning of Sections 13(d)(3) or 14(d)(2) of the Exchange Act) (a "**Person**") of beneficial ownership (within the meaning of Rule 13d-3 promulgated under the Exchange Act) of 50% or more of either (A) the then outstanding shares of common stock of the Company (the "**Outstanding Company Common Stock**") or (B) the combined voting power of the then outstanding voting securities of the Company entitled to vote generally in the election of directors (the "**Outstanding Company Voting Securities**"); <u>provided, however</u>, that the following acquisitions by a Person shall not constitute a Change in Control: (I) any acquisition directly from the Company; (II) any acquisition by the Company; or (IV) any acquisition by any Person pursuant to a Business Combination that does not constitute a Change in Control under Section 2(g)(ii) below;

(ii) the consummation of a reorganization, merger, consolidation of the Company or sale or other disposition of all or substantially all of the assets of the Company (a "**Business Combination**") if, immediately following such Business Combination, all or substantially all of the individuals and entities who were the beneficial owners, respectively, of the Outstanding Company Common Stock and the Outstanding Company Voting Securities immediately prior to such Business Combination beneficially own, directly or indirectly, less than 50% of, respectively, the then outstanding shares of common stock (or, for a non-corporate entity, equivalent securities) and the combined voting power of the then outstanding voting securities entitled to vote generally in the election of directors or managers, as the case may be, of the entity resulting from such Business Combination (including, without limitation, any entity which as a result of such transaction owns the Company or all or substantially all of the Company's assets either directly or through one or more subsidiaries); or

(iii) the approval by the stockholders of the Company of a complete liquidation or dissolution of the Company.

Notwithstanding the foregoing, a Change in Control shall not occur (A) under Section 2(g)(i) if Incumbent Directors (as determined immediately before any such acquisition described therein) constitute 50% or more of the Board immediately following any such acquisition, (B) under Section 2(g)(ii) if Incumbent Directors (as determined immediately before consummation of a Business Combination) constitute 50% or more of the members of the board of directors (or similar body) of the entity resulting from such Business Combination (including, without limitation, any entity that as a result of such transaction owns the Company or all or substantially all of the Company's assets, in either case, either directly or through one or more subsidiaries) or (C) in connection with any transaction approved by a federal bankruptcy court.

(h) "CIC Effective Date" means the date upon which a Change in Control occurs.

(i) **"COBRA"** means the Consolidated Omnibus Budget Reconciliation Act of 1985, as amended from time to time.

(j) "Code" means the Internal Revenue Code of 1986, as amended from time to time.

(k) "**Date of Termination**" means (i) if the Eligible Individual's employment with the Company and its Affiliates is terminated by death, the date of such Eligible Individual's death; (ii) if the Eligible Individual's employment is terminated because of the Eligible Individual becoming Disabled, then 30 days after the Notice of Termination is given; or (iii) if (A) the Eligible Individual's employment is terminated by the Company or any of its Affiliates with or without Cause or (B) the Eligible Individual's employment by the Eligible Individual with or without Good Reason, then, in each case, the date specified in the Notice of Termination, which shall comply with the applicable notice requirements set forth herein. Transfer of employment between and among the Company and its Affiliates, by itself, shall not constitute a termination of employment for purposes of this Plan.

(1) "**Disability**" or "**Disabled**" as it relates to an Eligible Individual means when such Eligible Individual (i) receives disability benefits under either Social Security or the applicable long- term disability plan of the Company or its Affiliates, if any, or (ii) the Administrator, upon the written report of a qualified physician designated by the Administrator or the insurer of the applicable long-term disability plan of the Company or its Affiliates, shall have determined (after a complete physical examination of the Eligible Individual at any time after he has been absent from employment with the Company or its Affiliates for 90 or more consecutive calendar days) that such Eligible Individual has become physically and/or mentally incapable of performing such Eligible Individual's essential job functions with or without reasonable accommodation as required by law due to injury, illness, or other incapacity (physical or mental).

(m) **"Emergence Grants**" has the meaning assigned to it in the Restructuring Support Agreement.

(n) **"Employee Restrictive Covenants, Proprietary Information and Inventions Agreement**" means that certain Employee Restrictive Covenants, Proprietary Information and Inventions Agreement or, with respect to a Tier 5 Key Employee, that certain Employee Proprietary Information and Inventions Agreement, as applicable, executed by an Eligible Individual.

(o) "Exchange Act" means the Securities Exchange Act of 1934, as amended.

consent:

(p) **"Good Reason**" shall exist in the event any of the following actions are taken without an Eligible Individual's

(i) such Eligible Individual's authority with Company or its Affiliates is, or such Eligible Individual's duties or responsibilities based on such Eligible Individual's job title or job description are, materially diminished relative to such Eligible Individual's authority, duties and responsibilities as in effect immediately prior to such change, provided, however, that in no event shall removal of such Eligible Individual from the position of manager, director or officer of any direct or indirect Affiliate of the Company in connection with any corporate restructuring constitute Good Reason and provided, further, that in no event shall the removal of an Eligible Individual from the Board following a Change in Control constitute Good Reason;

(ii) a reduction in such Eligible Individual's annual base salary as in effect immediately prior to reduction in an amount of 10% or more;

(iii) a relocation of such Eligible Individual's primary work location more than 50 miles away from the thencurrent primary work location; or

(iv) any material breach by the Company of any provision of this Plan or other material agreement between the Company and the Eligible Individual.

(q) **"Incumbent Directors"** means the members of the Board as determined immediately prior to the relevant transaction or event described in Section 2(g).

the Company.

(r)

"LTIP" means the Company's 2017 Long Term Incentive Plan or any successor equity incentive plan maintained by

(s) "**Notice of Termination**" means a notice that indicates the specific termination provision in this Plan relied upon and sets forth in reasonable detail the facts and circumstances claimed to provide a basis for termination under the provision so indicated; provided, however, that any failure to provide such detail shall not delay the effectiveness of the termination.

(t) **"Post-Termination Obligations**" means any obligations owed by an Eligible Individual to the Company or any of its Affiliates which survive such Eligible Individual's employment with the Company or its Affiliates, including, without limitation, those obligations and restrictive covenants (including covenants not to compete and not to solicit) set forth in such Eligible Individual's Employee Restrictive Covenants, Proprietary Information and Invention Agreement.

(u) **"Restructuring**" has the meaning assigned to it in the Restructuring Support Agreement.

(v) "**Restructuring Support Agreement**" means the Restructuring Support and Lock-Up Agreement, dated as of December 23, 2016, as amended, by and among the Company and each of its subsidiaries, certain holders of the Company's 5.75% Senior Notes due 2023 and 6.75% Senior Notes due 2021, NGL Energy Partners LP, and NGL Crude Logistics, LLC.

(w) "Section 409A" means Section 409A of the Code and the regulations and administrative guidance issued thereunder.

(x) "Section 4999" means Section 4999 of the Code.

(y) **"Separation from Service**" means a "separation from service" as such term is defined for purposes of Section 409A.

(z) "**Severance Obligations**" means the Severance Obligations identified in Section 5(b), 5(c) and 5(d) of this Plan, as applicable.

(aa) **"Severance Obligation Period**" means (i) in the case of a Tier 1 Executive , the period equal to 12 months multiplied by the applicable percentage of Base Salary and Annual Bonus the Tier 1 Executive is eligible to receive as severance as a result of such Tier 1 Executive's termination of employment ; (ii) in the case of a Tier 2, Tier 3 or Tier 4 Executive, the period of twelve months; and (iii) in the case of a Tier 5 Key Employee, the period equal to the number of months (up to a maximum of 12) equal to the sum of three (3) plus the number of full years of service of the Tier 5 Key Employee with the Company; for all Tiers, the Severance Obligation Period shall commence on the Date of Termination.

	(ab)	"STIP" means the Company's Short Term Incentive Program (or any successor thereto).
attached hereto	. ,	"Tier 1 Executive" means an Eligible Individual identified as a "Tier 1 Executive" in accordance with Exhibit A
attached hereto	``	"Tier 2 Executive" means an Eligible Individual identified as a "Tier 2 Executive" in accordance with Exhibit A
	(ae)	"Tier 3 Executive" means an Eligible Individual identified as a "Tier 3 Executive" in accordance with Exhibit A

(af) **"Tier 4 Executive"** means an Eligible Individual identified as a "Tier 4 Executive" in accordance with **Exhibit A** attached hereto.

(ag) **"Tier 5 Key Employee"** means an Eligible Individual identified as a "Tier 5 Key Employee" in accordance with **Exhibit A** attached hereto.

(ah) **"Tier**" means the level at which an Eligible Individual is identified immediately prior to the Eligible Individual's termination of employment (without regard to any reduction in such Tier that constitutes Good Reason).

3. Administration of the Plan.

attached hereto.

(a) <u>Authority of the Administrator.</u> This Plan will be administered by the Administrator. Subject to the express provisions of this Plan and applicable law, the Administrator will have the authority, in its sole and absolute discretion, to: (i) adopt, amend, and rescind administrative and interpretive rules and regulations related to this Plan, (ii) delegate its duties under this Plan to such agents as it may appoint from time to time, and (iii) make all other determinations, perform all other acts and exercise all other powers and authority necessary or advisable for administering this Plan, including the delegation of those ministerial acts and responsibilities as the Administrator deems appropriate. The Administrator shall have complete discretion and authority with respect to this Plan and its application except to the extent that discretion is expressly limited by this Plan. The Administrator may correct any defect, supply any omission, or reconcile any inconsistency in this Plan in any manner and to the extent it deems necessary or desirable to carry this Plan into effect, and the Administrator will be the sole and final judge of that necessity or desirability. The determinations of the Administrator on the matters referred to in this Section 3(a) or otherwise arising under this Plan will be final and conclusive.

(b) <u>Manner of Exercise of Authority</u>. Any action of, or determination by, the Administrator will be final, conclusive and binding on all persons, including the Company, the Company's Affiliates, the Board, the stockholders of the Company, each Eligible Individual, or other persons claiming rights from or through an Eligible Individual. The express grant of any specific power to the Administrator, and the taking of any action by the Administrator, will not be construed as limiting any power or authority of the Administrator. The Administrator may delegate to officers of the Company, or committees thereof, the authority, subject to such terms as the Administrator will determine, to perform such functions, including administrative functions, as the Administrator may determine. The Administrator may appoint agents to assist it in administering this Plan.

(c) <u>Limitation of Liability</u>. The Administrator will be entitled to, in good faith, rely or act upon any report or other information furnished to the Administrator by any officer or employee of the Company or any of its Affiliates, the Company's legal counsel, independent auditors, consultants or any other agents assisting in the

administration of this Plan. The Administrator and any officer or employee of the Company or any of its Affiliates acting at the direction or on behalf of the Administrator will not be personally liable for any action or determination taken or made in good faith with respect to the Plan and will, to the fullest extent permitted by law, be indemnified and held harmless by the Company with respect to any such action or determination.

4. **Eligibility**. Each employee of the Company or any of its Affiliates eligible to receive the benefits described in this Plan as designated by the Administrator (collectively the "**Eligible Individuals**" and each an "**Eligible Individual**"); provided, that any individual who is entitled to severance or change in control benefits pursuant to a separate written agreement between the Company (or one of its Affiliates) and the individual shall not be an Eligible Individual.

5. Plan Benefits.

(a) <u>Payment of Accrued Obligations.</u> In the event an Eligible Individual's Date of Termination occurs for any reason, such Eligible Individual shall be entitled to receive the Accrued Obligations. Participation in all benefit plans of the Company and its Affiliates will terminate upon an Eligible Individual's Date of Termination except as otherwise specifically provided in the applicable plan.

(b) Severance Obligations: Tier 1 Executives. The Severance Obligations to a Tier 1 Executive shall be as follows:

(i) In the event a Tier 1 Executive's employment with the Company and its Affiliates is terminated by the Company or one of its Affiliates without Cause other than during the one (1) year period following the CIC Effective Date, the Company (or the Affiliate of the Company that is the employer of the Eligible Individual immediately prior to termination) shall provide Severance Obligations set forth below, provide that the conditions of Section 5(e) and 8 of this Plan have been fulfilled.

(1) payment of an amount equal to 200% of the sum of (A) such Executive's then current Base Salary as of the Date of Termination and (B) such Executive's Annual Bonus;

(2) accelerated vesting of a pro-rata portion of all equity incentives then held by such Executive pursuant to the LTIP or otherwise that are subject to performance-based vesting conditions, assuming all applicable performance-based vesting conditions are achieved at target performance, and with such pro-rata portion determined by a fraction, the numerator of which is (A) the number of days between the grant date of the applicable award and such Executive's Date of Termination and the denominator of which is (B) the number of days between the grant date and the vesting date of each applicable award;

(3) all equity incentives then held by such Executive pursuant to the LTIP or otherwise that are not subject to performance-based vesting conditions will be governed by the award agreement applicable to the equity incentive award;

(4) if and to the extent permitted under applicable law and without additional cost or penalty to the Company or the Executive, during the portion, if any, of the 24-month period, commencing as of the date such Executive is eligible to elect and timely elects to continue coverage for such Executive and such Executive's eligible dependents under the Company's or an Affiliate's group health plan pursuant to COBRA or similar state law, the Company (or the Affiliate of the Company that is the Eligible Individual's employer immediately prior to termination) shall reimburse such Executive for the difference between the amount such Executive pays to effect and continue such coverage and the employee contribution amount that active senior executive employees of the Company or its applicable Affiliate pay for the same or similar coverage, with any such reimbursement payable for the 60 day period immediately following the Date of Termination being payable on the first business day 60 days following the Date of Termination and any other such reimbursement payable being paid on a monthly basis thereafter; provided that the Company may modify the continuation coverage contemplated by this <u>Section 5(b)(i)(4)</u> to the extent reasonably necessary to avoid the imposition of any excise taxes on the Company for failure to comply with the nondiscrimination requirements of the Patient Protection and Affordable Care Act of 2010, as amended, and/or the Health Care and Education Reconciliation Act of 2010, as amended (to the extent applicable).

(ii) In the event a Tier 1 Executive's employment with the Company and its Affiliates is terminated by such Tier 1 Executive resigning such Tier 1 Executive's employment for Good Reason other than during the one (1) year period following the CIC Effective Date, the Company (or the Affiliate of the Company that is the employer of the Eligible Individual immediately prior to termination) shall provide Severance Obligations set forth below, provided that the conditions of Section 5(e) and 8 of this Plan have been fulfilled.

(1) payment of an amount equal to the sum of such Executive's Base Salary as in effect on the applicable Date of Termination and such Executive's Annual Bonus;

(2) all equity incentives then held by such Executive pursuant to the LTIP or otherwise will be governed by the award agreement applicable to the equity incentive award;

(3) if and to the extent permitted under applicable law and without additional cost or penalty to the Company or the Executive, during the portion, if any, of the 12-month period, commencing as of the date such Executive is eligible to elect and timely elects to continue coverage for such Executive and such Executive's eligible dependents under the Company's or an Affiliate's group health plan pursuant to COBRA or similar state law, the Company (or the Affiliate of the Company that is the Eligible Individual's employer immediately prior to termination) shall reimburse such Executive for the difference between the amount such Executive pays to effect and continue such coverage and the employee contribution amount that active senior executive employees of the Company or its applicable Affiliate pay for the same or similar coverage, with any such reimbursement payable for the 60 day period immediately following the Date of Termination being payable on the first business day 60 days following the Date of Termination and any other such reimbursement payable being paid on a monthly basis thereafter; provided that the Company may modify the continuation coverage contemplated by this <u>Section 5(b)(ii)(3)</u> to the extent reasonably necessary to avoid the imposition of any excise taxes on the Company for failure to comply with the nondiscrimination requirements of the Patient Protection and Affordable Care Act of 2010, as amended, and/or the Health Care and Education Reconciliation Act of 2010, as amended (to the extent applicable).

(c) <u>Severance Obligations: Tier 2 through Tier 4 Executives and Tier 5 Key Employees.</u> In the event an Eligible Individual's employment with the Company and its Affiliates is terminated by the Company or one of its Affiliates without Cause or by such Eligible Individual resigning such Eligible Individual's employment for Good Reason other than during the one (1) year period following the CIC Effective Date, the Company (or the Affiliate of the Company that is the employer of the Eligible Individual immediately prior to termination) shall provide Severance Obligations set forth below, provided that the conditions of Sections 5(e) and 8 of this Plan have been fulfilled.

as follows:

(i)

<u>Tier 2 through Tier 4 Executives</u>. The Severance Obligations to a Tier 2, Tier 3 and Tier 4 Executive shall be

(1) subject to the potential reduction set forth in Section 6(b), payment of an amount equal to the sum of such Executive's Base Salary as in effect on the applicable Date of Termination and 50% of such Executive's Annual Bonus; (2) subject to Section 6, all equity incentives then held by such Executive pursuant to the LTIP or otherwise will be governed by the award agreement applicable to the equity incentive award;

(3) the Emergence Grant Acceleration, if any; and

(4) if and to the extent permitted under applicable law and without additional cost or penalty to the Company or the Executive, during the portion, if any, of the 12-month period, commencing as of the date such Executive is eligible to elect and timely elects to continue coverage for such Executive and such Executive's eligible dependents under the Company's or an Affiliate's group health plan pursuant to COBRA or similar state law, the Company (or the Affiliate of the Company that is the Eligible Individual's employer immediately prior to termination) shall reimburse such Executive for the difference between the amount such Executive pays to effect and continue such coverage and the employee contribution amount that active senior executive employees of the Company or its applicable Affiliate pay for the same or similar coverage, with any such reimbursement payable for the 60 day period immediately following the Date of Termination being payable on the first business day 60 days following the Date of Termination and any other such reimbursement payable being paid on a monthly basis thereafter; provided that the Company may modify the continuation coverage contemplated by this Section 5(c)(i)(4) to the extent reasonably necessary to avoid the imposition of any excise taxes on the Company for failure to comply with the nondiscrimination requirements of the Patient Protection and Affordable Care Act of 2010, as amended, and/or the Health Care and Education Reconciliation Act of 2010, as amended (to the extent applicable).

(ii) <u>*Tier 5 Key Employees*</u>. The Severance Obligations to a Tier 5 Key Employee shall be as follows:

(1) subject to the potential reduction set forth in Section 6(b), payment of an amount equal to A x B, where "A" equals the sum of such Key Employee's Base Salary as in effect on the applicable Date of Termination and 50% of such Key Employee's Annual Bonus and "B" equals a fraction (which cannot exceed one (1)), the numerator of which is three (3) PLUS the number of full years of service of the Tier 5 Key Employee with the Company (up to a maximum numerator of 12) and the denominator of which is 12;

(2) subject to Section 6, all equity incentives then held by such Key Employee pursuant to the LTIP or otherwise will be governed by the award agreement applicable to the equity incentive award; provided, however, that unless such award agreement provides for accelerated vesting that is more favorable to such Key Employee than the Pro-Rata Vesting (defined below), in which case such award agreement shall control, a pro-rata portion of any restricted stock units that have not previously vested as of Key Employee's Date of Termination shall vest as of such Date of Termination, with such pro rata portion equal to (i) the number of such unvested restricted stock units multiplied by (ii) a fraction, the numerator of which is the number of days since the last scheduled vesting date (as set forth in Key Employee's grant notice for such restricted stock units) that preceded Key Employee's Date of Termination during which Key Employee remained an employee with the Company and the denominator of which is the total number of days between such last scheduled vesting date and the final vesting date of the vesting schedule (the "**Pro-Rata Vesting**");

(3) the Emergence Grant Acceleration, if any; and

(4) if and to the extent permitted under applicable law and without additional cost or penalty to the Company or the Key Employee, during the portion, if any, of the COBRA Period, commencing as of the date such Key Employee is eligible to elect and timely elects to continue coverage for such Key Employee and such Key Employee's eligible dependents under the Company's or an Affiliate's group health plan pursuant to COBRA or similar state law, the Company (or the Affiliate of the Company that is the Eligible Individual's employer immediately prior to termination) shall reimburse such Key Employee for the difference between the amount such Key Employee pays to effect and continue such coverage and the employee contribution amount that active senior executive employees of the Company or its applicable Affiliate pay for the same or similar coverage, with any such reimbursement payable for the 60 day period immediately following the Date of Termination being payable on the first business day 60 days following the Date of Termination and any other such reimbursement payable being paid on a monthly basis thereafter; provided that the Company may modify the continuation coverage contemplated by this <u>Section 5(c)(ii)(4)</u> to the extent reasonably necessary to avoid the imposition of any excise taxes on the Company for failure to comply with the nondiscrimination requirements of the Patient Protection and Affordable Care Act of 2010, as amended, and/or the Health Care and Education Reconciliation Act of 2010, as amended (to the extent applicable).

For purposes of this Section 5, the "**COBRA Period**" shall be a number of months (up to a maximum of 12) equal to equal to the sum of three (3) plus the number of full years of service of the Tier 5 Key Employee with the Company.

Provided that the conditions of Sections 5(e) and 8 of this Plan have been fulfilled, an Eligible Individual's cash Severance Obligations will be paid in ratable installments in accordance with the Company's normal payroll process during the Eligible Individual's Severance Obligation Period, with the first payment being made on the first payroll payment date occurring at least 60 days after such Eligible Individual's Date of Termination and including all payments that would otherwise have been made during such 60 day period.

(d) <u>Severance Obligations - Change in Control.</u> In the event an Eligible Individual is employed by the Company or one of its Affiliates on the CIC Effective Date and such Eligible Individual (i) resigns such Eligible Individual's employment with the Company and its Affiliates for Good Reason, if applicable, or (ii) is terminated by the Company and its Affiliates without Cause, in each case, at any time within the twelve (12)-month period following the CIC Effective Date, then, the Company (or the Affiliate of the Company that is the employer of the Eligible Individual immediately prior to termination) shall provide Severance Obligations set forth below, provided that the conditions of Sections 5(e) and 8 of this Plan have been fulfilled. Notwithstanding the foregoing, in the event that an Eligible Individual's Date of Termination occurs by reason of the Eligible Individual's refusal to accept an offer of employment (including continued employment would not constitute a basis for a Good Reason termination, then the Eligible Individual shall not be entitled to Severance Obligations under the Plan.

(i) *Tier 1 Executives*. The Severance Obligations to a Tier 1 Executive shall be as follows:

(1) on the first business day 60 days after the Date of Termination, payment of a lump sum cash payment equal to 200% of the sum of (A) such Executive's then current Base Salary as of the Date of Termination and (B) such Executive's Annual Bonus;

(2) accelerated vesting of all equity incentives then held by such Executive pursuant to the LTIP or otherwise, assuming all applicable performance-based vesting conditions are achieved at target performance;

(3) if and to the extent permitted under applicable law and without additional cost or penalty to the Company or the Executive, during the portion, if any, of the 24-month period, commencing as of the date such Executive is eligible to elect and timely elects to continue coverage for such Executive and such Executive's eligible dependents under the Company's or an Affiliate's group health plan pursuant to COBRA or similar state law, the Company (or the Affiliate of the Company that is the Eligible Individual's employer immediately prior to termination) shall reimburse such Executive for the difference between the amount such Executive pays to effect and continue such coverage and the employee contribution amount that active senior executive employees of the Company or its applicable Affiliate pay for the same or similar coverage, with any such reimbursement payable for the 60 day period immediately following the Date of Termination being payable on the first business day 60 days following the Date of Termination and any other such reimbursement payable being paid on a monthly basis thereafter; provided that the Company may modify the continuation coverage contemplated by this <u>Section 5(d)</u> (<u>i)(3)</u> to the extent reasonably necessary to avoid the imposition of any excise taxes on the Company for failure to comply with the nondiscrimination requirements of the Patient Protection and Affordable Care Act of 2010, as amended, and/or the Health Care and Education Reconciliation Act of 2010, as amended (to the extent applicable).

follows:

Tier 2 and Tier 3 Executives. The Severance Obligations to a Tier 2 and Tier 3 Executive shall be as

ionows.

(ii)

(1) on the first business day 60 days after the Date of Termination, payment of a lump sum cash payment equal to 200% of the sum of (A) such Executive's then current Base Salary as of the Date of Termination and (B) 50% of such Executive's Annual Bonus;

(2) all equity incentives then held by such Executive pursuant to the LTIP or otherwise (other than the Emergence Grants) will be governed by the award agreement applicable to the equity incentive award;

(3) the Emergence Grant Acceleration, if any; and

(4) if and to the extent permitted under applicable law and without additional cost or penalty to the Company or the Executive, during the portion, if any, of the 18-month period, commencing as of the date such Executive is eligible to elect and timely elects to continue coverage for such Executive and such Executive's eligible dependents under the Company's or an Affiliate's group health plan pursuant to COBRA or similar state law, the Company (or the Affiliate of the Company that is the Eligible Individual's employer immediately prior to termination) shall reimburse such Executive for the difference between the amount such Executive pays to effect and continue such coverage and the employee contribution amount that active senior executive employees of the Company or its applicable Affiliate pay for the same or similar coverage, with any such reimbursement payable for the 60 day period immediately following the Date of Termination being payable on the first business day 60 days following the Date of Termination and any other such reimbursement payable being paid on a monthly basis thereafter; provided that the Company may modify the continuation coverage contemplated by this <u>Section 5(d)(ii)(4)</u> to the extent reasonably necessary to avoid the imposition of any excise taxes on the Company for failure to comply with the nondiscrimination requirements of the Patient Protection and Affordable Care Act of 2010, as amended, and/or the Health Care and Education Reconciliation Act of 2010, as amended (to the extent applicable).

(iii) <u>*Tier 4 Executives.*</u> The Severance Obligations to a Tier 4 Executive shall be as follows:

(1) on the first business day 60 days after the Date of Termination, payment of a lump sum cash payment equal to the sum of (A) such Executive's then current Base Salary as of the Date of Termination plus (B) 50% such Executive's Annual Bonus;

(2) all equity incentives then held by such Executive pursuant to the LTIP or otherwise (other than the Emergence Grants) will be governed by the award agreement applicable to the equity incentive award;

(3) the Emergence Grant Acceleration, if any; and

(4) if and to the extent permitted under applicable law and without additional cost or penalty to the Company or the Executive, during the portion, if any, of the 12-month period, commencing as of the date such Executive is eligible to elect and timely elects to continue coverage for such Executive and such Executive's eligible dependents under the Company's or an Affiliate's group health plan pursuant to COBRA or similar state law, the Company (or the Affiliate of the Company that is the Eligible Individual's employer immediately prior to termination) shall reimburse such Executive for the difference between the amount such Executive pays to effect and continue such coverage and the employee contribution amount that active senior executive employees of the Company or its applicable Affiliate pay for the same or similar coverage, with any such reimbursement payable for the 60 day period immediately following the Date of Termination being payable on the first business day 60 days following the Date of Termination and any other such reimbursement payable being paid on a monthly basis thereafter; provided that the Company may modify the continuation coverage contemplated by this <u>Section 5(d)(iii)(4)</u> to the extent reasonably necessary to avoid the imposition of any excise taxes on the Company for failure to comply with the nondiscrimination requirements of the Patient Protection and Affordable Care Act of 2010, as amended, and/or the Health Care and Education Reconciliation Act of 2010, as amended (to the extent applicable).

(iv) <u>*Tier 5 Key Employees.*</u> The Severance Obligations to a Tier 5 Key Employee shall be as follows:

(1) on the first business day 60 days after the Date of Termination, payment of a lump sum cash payment equal to A x B, where "A" equals the sum of such Key Employee's Base Salary as in effect on the applicable Date of Termination and 50% of such Key Employee's Annual Bonus and "B" equals a fraction (which cannot exceed one (1)), the numerator of which is three (3) PLUS the number of full years of service of the Tier 5 Key Employee with the Company (up to a maximum numerator of 12) and the denominator of which is 12;

(2) all equity incentives then held by such Key Employee pursuant to the LTIP or otherwise (other than the Emergence Grants) will be governed by the award agreement applicable to the equity incentive award;

(3) the Emergence Grant Acceleration, if any; and

(4) if and to the extent permitted under applicable law and without additional cost or penalty to the Company or the Tier 5 Key Employee, during the portion, if any, of the COBRA Period, commencing as of the date such Tier 5 Key Employee is eligible to elect and timely elects to continue coverage for the Tier 5 Key Employee and such Tier 5 Key Employee's eligible dependents under the Company's or an Affiliate's group health plan pursuant to COBRA or similar state law, the Company (or the Affiliate of the Company that is the Eligible Individual's employer immediately prior to termination) shall reimburse such Tier 5 Key Employee on a monthly basis for the difference between the amount such Tier 5 Key Employee pays to effect and continue such coverage and the employee contribution amount that active senior executive employees of the Company or its applicable Affiliate pay for the same or similar coverage, with any such reimbursement payable for the 60 day period immediately following the Date of Termination being payable on the first business day 60 days following the Date of Termination and any other such reimbursement payable being paid on a monthly basis thereafter; provided that the Company may modify the continuation coverage contemplated by this <u>Section 5(d)(iv)(4)</u> to the extent reasonably necessary to avoid the imposition of any excise taxes on the Company for failure to comply with the nondiscrimination requirements of the Patient Protection and Affordable Care Act of 2010, as amended, and/or the Health Care and Education Reconciliation Act of 2010, as amended (to the extent applicable).

(e) <u>Conditions to Severance Obligations.</u> Notwithstanding Section 5(b), Section 5(c), Section 5(d) or Section 6 of this Plan, in no event shall an Eligible Individual be entitled to the Severance Obligations unless such Eligible Individual (i) tenders his or her resignation as a member of the Board and of the board of directors of

any Affiliate (in each case, to the extent applicable) effective as of the Date of Termination (the "**Resignation**"), and (ii) executes a General Release in a form and substance approved by the Administrator (the "**Release**") substantially similar to the Release attached hereto as **Exhibit B**, with any additional customary terms as the Administrator may deem appropriate in the circumstances, and such Release is not revoked. The Eligible Individual shall be eligible for the Severance Obligations only if the executed Release is returned to the Company and becomes irrevocable within 60 days after the Date of Termination. Until the Release has become irrevocable, any such Severance Obligations shall not be provided by the Company or any of its Affiliates. If an Eligible Individual fails to return the Resignation so that it would, if accepted, be effective upon the Date of Termination, or fails to return the Release to the Company in sufficient time so that the Release becomes irrevocable within 60 days after the Date of Termination, such Eligible Individual's rights to Severance Obligations shall be forfeited.

6. **Certain Terms Applicable to Emergence Grants.**

(a) <u>General</u>. Notwithstanding anything to the contrary that may be set forth in the LTIP or in any grant agreement thereunder and provided that the conditions of Sections 5(e) and 8 of this Plan have been fulfilled, in the event an Eligible Individual's employment is terminated by death, for Disability, by the Company or one of its Affiliates without Cause or by such Eligible Individual resigning such Eligible Individual's employment for Good Reason, immediately prior to the Date of Termination, all Emergence Grants then held by such Eligible Individual pursuant to the LTIP or otherwise will immediately vest, with payment of such Emergence Grants payable in accordance with the applicable award agreement (the "**Emergence Grant Acceleration**").

(b) <u>Severance Offset</u>. In the event of any termination of employment that qualifies for the Emergence Grant Acceleration, the amount of cash severance otherwise payable to an Eligible Individual under Section 5(c)(i)(1) or Section 5(c)(ii)(1) will reduced on a dollar-for-dollar basis (but not below \$0) by the Intrinsic Value of the Eligible Individual's Emergence Grant Acceleration. For this purpose, the "**Intrinsic Value**" of Emergence Awards means the aggregate "spread" value of unvested options and the value of unvested restricted stock units, in each case, included within the Eligible Individual's Emergence Award, as determined by the Administrator in good faith using the closing price of the Company's common stock on last trading day before the Eligible Individual's Date of Termination

7. **Parachute Payment Limitations**. Notwithstanding any contrary provision in this Plan, if an Eligible Individual is a "disqualified individual" (as defined in Section 280G of the Code), and the Severance Obligations that would otherwise be paid to such Eligible Individual under this Plan together with any other payments or benefits that such Eligible Individual has a right to receive from the Company (and affiliated entities required to be aggregated in accordance with Q/A-10 and Q/A-46 of Treas. Reg. §1.280G-1) (collectively, the "Payments") would constitute a "parachute payment" (as defined in Section 280G of the Code), the Payments shall be either (a) reduced (but not below zero) so that the aggregate present value of such Payments and benefits received by the Eligible Individual from the Company and its Affiliates shall be \$1.00 less than three times such Eligible Individual's "base amount" (as defined in Section 280G of the Code) (the "Safe Harbor Amount") and so that no portion of such Payments received by such Eligible Individual shall be subject to the excise tax imposed by Section 4999; or (b) paid in full, whichever produces the better net after-tax result for such Eligible Individual (taking into account any applicable excise tax under Section 4999 and any applicable federal, state and local income and employment taxes). The determination as to whether any such reduction in the amount of the Payments is necessary shall be made by the Company in good faith and such determination shall be conclusive and binding on such Eligible Individual. If reduced Payments are made to the Eligible Individual pursuant to this Section 7 and through error or otherwise those Payments exceed the Safe Harbor Amount, the Eligible Individual shall immediately repay such excess to the Company or its applicable Affiliate upon notification that an overpayment has been made.

The reduction of Payments, if applicable, shall be made by reducing, first, Severance Obligations to be paid in cash hereunder in the order in which such payments would be paid or provided (beginning with such payment or benefit that would be made last in time and continuing, to the extent necessary, through to such payment or benefit that would be made first in time) and second, by reducing any other cash payments that would be payable to the Eligible Individual outside of this Plan which are valued in full for purposes of Code Section 280G in a similar order (last to first), any third, by reducing any equity acceleration hereunder of awards which are valued in full for purposes of Section 280G of the Code in a similar order (last to first), and finally, by reducing any other payments or benefit provided hereunder in a similar order (last to first).

8. Conditions to Receipt of Severance Obligations.

(a) <u>Compliance with Post-Termination Obligations</u>. Notwithstanding anything contained in this Plan to the contrary, the Company and its Affiliates shall have the right to cease providing any part of the Severance Obligations, and the Eligible Individual shall be required to immediately repay the Company and its Affiliates for any Severance Obligations already provided, but all other provisions of this Plan shall remain in full force and effect, if such Eligible Individual has been determined, pursuant to the dispute resolution provisions hereof, not to have fully complied with such Eligible Individual's Post-Termination Obligations during the Severance Obligation Period or longer, as may be the case.

(b) <u>Separation from Service Required.</u> Notwithstanding anything contained in this Plan to the contrary, the Eligible Individual shall be entitled to Severance Obligations only if such Eligible Individual's termination of employment constitutes a Separation from Service.

9. **Termination**.

(a) <u>Notice of Termination.</u> Any termination of an Eligible Individual's employment with the Company and its Affiliates (other than termination as a result of death) shall be communicated by written Notice of Termination to, (i) in the case of termination by an Eligible Individual, the Company or one of its Affiliates and (ii) in the case of termination by the Company and its Affiliates, the Eligible Individual.

(b) <u>Death</u>. An Eligible Individual's employment with the Company and its Affiliates shall terminate immediately upon such Eligible Individual's death.

(c) <u>Disability</u>. An Eligible Individual's employment with the Company and its Affiliates shall terminate 30 days after Notice of Termination is given by the Company or its Affiliates.

(d) <u>For Cause</u>.

(i) Subject to Section 9(d)(ii), the Company and its Affiliates shall be entitled to terminate an Eligible Individual's employment with the Company and its Affiliates immediately for any Cause.

(ii) If the Administrator determines, in its sole discretion, that a cure is possible and appropriate, the Company or the applicable Affiliate will give an Eligible Individual being terminated for Cause written notice of the acts or omissions constituting Cause and no termination of such Eligible Individual's employment with the Company and its Affiliates for Cause shall occur unless and until such Eligible Individual fails to cure such acts or omissions within 10 days following the receipt of such written notice. If the Administrator determines, in its sole discretion, that a cure is not possible or appropriate, an Eligible Individual being terminated for Cause shall have no

notice or cure rights before such Eligible Individual's employment with the Company and its Affiliates is terminated for Cause.

(e) <u>Without Cause.</u> The Company and its Affiliates shall be entitled to terminate an Eligible Individual's employment with the Company for any reason, at any time by providing written notice to such Eligible Individual that the Company and its Affiliates is terminating such Eligible Individual's employment with the Company and its Affiliates without Cause.

(f) <u>With Good Reason</u>.

(i) Subject to Section 9(f)(ii), an Eligible Individual shall be permitted to terminate such Eligible Individual's employment with the Company and its Affiliates for any Good Reason.

(ii) To exercise an Eligible Individual's right to terminate such Eligible Individual's employment for Good Reason, such Eligible Individual must provide written notice to the Company or one of its Affiliates of such Eligible Individual's belief that Good Reason exists within 90 days of the initial existence of the condition(s) giving rise to such Good Reason, and such notice shall describe the conditions believed to constitute Good Reason. The Company and its Affiliates shall have 30 days to remedy the Good Reason condition(s) (the "**Cure Period**"). If the condition(s) are not remedied during such Cure Period, such Eligible Individual may terminate such Eligible Individual's employment with the Company and its Affiliates for Good Reason by delivering a Notice of Termination to the Company; provided, however, that such termination must occur no later than 5 days after the conclusion of the Cure Period (or, in the case of a termination yielding the benefits provided in Section 6 hereof, 180 days after the date of the initial existence of the condition(s) giving rise to such Good Reason); otherwise, such Eligible Individual is deemed to have accepted the condition(s), or the Company's and its Affiliates correction of such condition(s), that may have given rise to the existence of such Good Reason.

(g) <u>Without Good Reason</u>. An Eligible Individual shall be entitled to terminate such Eligible Individual's employment with the Company and its Affiliates at any time by providing 30 days written Notice of Termination to the Company or one of its Affiliates and stating that such termination is without Good Reason, <u>provided</u>, <u>however</u>, that notwithstanding anything to the contrary contained herein, the Company and its Affiliates shall be under no obligation to continue to employ such Eligible Individual for such 30 day period.

(h) Suspension of Duties. Notwithstanding the foregoing provisions of this Section 9, the Company and its Affiliates may, to the extent doing so would not result in the Eligible Individual's Separation from Service, suspend an Eligible Individual from performing such Eligible Individual's duties, responsibilities, and authorities (including, without limitation, such Eligible Individual's duties, responsibilities and authorities as a member of the Board or the board of directors of any Affiliate) following the delivery by such Eligible Individual of a Notice of Termination providing for such Eligible Individual's resignation, or following delivery by the Company or one of its Affiliates of a Notice of Termination providing for the termination of such Eligible Individual's employment for any reason; provided, however, that during the period of suspension (which shall end on or before the Date of Termination), and subject to the legal rules applicable to any Company benefit plans under Section 401(a) of the Code and the rules applicable to nonqualified deferred compensation plans under Section 409A, such Eligible Individual's rights to compensation or benefits shall not be reduced by reason of the suspension; and provided, further, that any such suspension shall not serve as a basis for Good Reason and shall not affect the determination of whether the resignation was for Good Reason or without Good Reason or whether the termination was for Cause or without Cause. The Company and its Affiliates may suspend an Eligible Individual with pay pending an investigation authorized by the Company or any of its Affiliates or a governmental authority in order to determine whether such Eligible

Individual has engaged in acts or omissions constituting Cause, and in such case the paid suspension shall not constitute a termination of such Eligible Individual's employment with the Company and its Affiliates; <u>provided</u>, <u>however</u>, that such suspension shall not continue past the time that the Eligible Individual would incur a Separation from Service (at such point, the Company shall either terminate the Eligible Individual in accordance with this Plan or have the Eligible Individual return to active employment).

10. General Provisions.

(a) <u>Taxes.</u> The Company and its Affiliates are authorized to withhold from any payments made hereunder amounts of withholding and other taxes due or potentially payable in connection therewith, and to take such other action as the Company and its Affiliates may deem advisable to enable the Company, its Affiliates and Eligible Individuals to satisfy obligations for the payment of withholding taxes and other tax obligations relating to any payments made under this Plan.

(b) Offsets and Substitutions. Pursuant to Reg. § 1.409A-3(j)(4)(xiii), the Company and its Affiliates may set off against, and each Eligible Individual authorizes the Company and its Affiliates to deduct from, any payments due to such Eligible Individual, or to such Eligible Individual's estate, heirs, legal representatives or successors, any amounts which may be due and owing to the Company or an Affiliate by such Eligible Individual, arising in the ordinary course of business whether under this Plan or otherwise. To the extent that any amounts would otherwise be payable (or benefits would otherwise be provided) to an Eligible Individual under another plan of the Company or its Affiliates or an agreement with the Eligible Individual and the Company or its Affiliates, including a change in control plan or agreement, an offer letter or letter agreement, or to the extent that an Eligible Individual moves between Tiers, and to the extent that such other payments or benefits or the Severance Obligations provided under this Plan are subject to Section 409A, the Plan shall be administered to ensure that no payment or benefit under the Plan will be (i) accelerated in violation of Section 409A or (ii) further deferred in violation of Section 409A.

(c) <u>Term of this Plan; Amendment and Termination</u>.

(i) Prior to a Change in Control, this Plan may be amended or modified in any respect, and may be terminated, in any such case, by resolution adopted by the Administrator and a majority of the Board; <u>provided</u>, <u>however</u>, that no such amendment, modification or termination that is the Administrator determines in its sole discretion is required to be adopted as a condition to the consummation of Change in Control pursuant to the request of a third party who effectuates a Change in Control that would adversely affect the benefits or protections hereunder of any Eligible Individual as of the date such amendment, modification or termination is adopted shall be effective as it relates to such Eligible Individual. For a period of one (1) year following the occurrence of a Change in Control, this Plan may not be amended or modified in any manner that would in any way adversely affect the benefits or protections provided hereunder to any Eligible Individual under this Plan on the date the Change in Control occurs.

(ii) Notwithstanding the provisions of paragraph (i), the Company may terminate and liquidate the Plan in accordance with the provisions of Section 409A.

(iii) Notwithstanding the foregoing, no amendment, modification or termination of this Plan shall adversely affect any Eligible Individual's entitlement to payments under this Plan for qualifying terminations of employment occurring prior to such amendment, modification or termination (other than as required to permit termination of the Plan in accordance with Section 409A), nor shall such amendment, modification or termination relieve the Company of its obligation to pay vested benefits to Eligible Individuals who experienced a qualifying termination of employment prior to the date of such amendment, modification or termination as otherwise set forth herein, except as otherwise consented to by such Eligible Individual.

(iv) Notwithstanding the foregoing or any other provision of this Plan, (A) the Restructuring and any associated organizational changes that occurred prior to the Effective Date shall not constitute a Change in Control or serve as a basis to trigger payments under this Plan, and (B) this Plan (including without limitation Sections 2(e), 2(f), 2(o), 5(c)(i)(3), 5(c)(ii)(3), 5(c)(iv)(3) or 5(c)(v) (3) as such were in effect on April 28, 2017 and solely to the extent such Sections relate to the Emergence Grants), may not be amended or modified in any manner that would impair vesting (including accelerated vesting) of the Emergence Grants.

(d) <u>Successors</u>. This Plan shall bind and inure to the benefit of and be enforceable by any Eligible Individual and the Company and their respective successors, permitted assigns, heirs and personal representatives and estates, as the case may be. Neither this Plan nor any right or obligation hereunder of the Company, any of its Affiliates or any Eligible Individual may be assigned or delegated without the prior written consent of the other party; <u>provided</u>, <u>however</u>, that the Company may assign this Plan to any of its Affiliates and an Eligible Individual may direct payment of any benefits that will accrue upon death. An Eligible Individual shall not have any right to pledge, hypothecate, anticipate or in any way create a lien upon any payments or other benefits provided under this Plan; and no benefits payable under this Plan shall be assignable in anticipation of payment either by voluntary or involuntary acts, or by operation of law, except by will or pursuant to the laws of descent and distribution. This Plan shall not confer any rights or remedies upon any person or legal entity other than the Company, its Affiliates and Eligible Individuals and their respective successors and permitted assigns.

(e) <u>Unfunded Obligation</u>. All benefits due an Eligible Individual under this Plan are unfunded and unsecured and are payable out of the general funds of the Company and its Affiliates.

(f) <u>Directed Payments.</u> If any Eligible Individual is determined by the Administrator to be Disabled, the Administrator may cause the payment or payments becoming due to such Eligible Individual to be made to another person for such person's benefit without responsibility on the part of the Administrator or the Company and its Affiliates to follow the application of such funds.

(g) <u>Limitation on Rights Conferred Under Plan</u>. Neither this Plan nor any action taken hereunder will be construed as (i) giving an Eligible Individual the right to continue in the employ or service of the Company or any Affiliate; (ii) interfering in any way with the right of the Company or any Affiliate to terminate an Eligible Individual's employment or service at any time; or (iii) giving an Eligible Individual any claim to be treated uniformly with other employees of the Company or any of its Affiliates. The provisions of this document supersede any oral statements made by any employee, officer, or Board member of the Company or any of its Affiliates regarding eligibility, severance payments and benefits.

(h) <u>Governing Law.</u> All questions arising with respect to the provisions of the Plan and payments due hereunder will be determined by application of the laws of the State of Colorado, without giving effect to any conflict of law provisions thereof, except to the extent Colorado law is preempted by federal law.

(i) <u>Dispute Resolution</u>. Any and all disputes, claims or controversies arising out of or relating to this Plan (A) shall be brought by an Eligible Individual in such Eligible Individual's individual capacity, and not as a plaintiff or class member in any purported class or representative proceeding, and (B) shall be resolved only in the courts of the State of Colorado or the United States District Court for the District of Colorado and the appellate courts having jurisdiction of appeals in such courts. Any proceeding relating to this Plan or any Eligible Individual's benefits hereunder, or for the recognition and enforcement of any judgment in respect thereof (a "**Proceeding**"), to the exclusive jurisdiction of the courts of the State of Colorado, the court of the United States of America for the District of Colorado, and appellate courts having jurisdiction of appeals from any of the foregoing, and agrees that all claims in respect of any such Proceeding shall be heard and determined in such Colorado State court or, to the extent permitted by law, in such federal court, (b) consents that any such Proceeding may and shall be brought in such courts and waives any objection that the Eligible Individual or the Company may now or thereafter have to the venue or jurisdiction of any such Proceeding in any such court or that such Proceeding was brought in an inconvenient court and agrees not to plead or claim the same, (c) waives all right to trial by jury in any Proceeding (whether based on contract, tort or otherwise) arising out of or relating to this Plan or the Eligible Individual's employment by the Company or any affiliate of the Company, or the Eligible Individual's or the Company's performance under, or the enforcement of, this Plan, (d) agrees that service of process in any such Proceeding may be effected by mailing a copy of such process by registered or certified mail (or any substantially similar form of mail), postage prepaid, to such party at the Eligible Individual's or the Company's address on record with the Company and (e) agrees that nothing in this Plan shall affect the right to effect service of process in any other manner permitted by the laws of the State of Colorado. The parties acknowledge and agree that in connection with any dispute hereunder, the non-prevailing party shall be responsible for the payment of the prevailing party's costs and expenses, including, without limitation, the prevailing party's legal fees and expenses; provided that if the dispute solely involves a dispute as to whether "Cause" or "Good Reason" exists, each party shall bear its own costs and expense, regardless of the outcome of such dispute.

(j) <u>Severability</u>. The invalidity or unenforceability of any provision of the Plan will not affect the validity or enforceability of any other provision of the Plan, which will remain in full force and effect, and any prohibition or unenforceability in any jurisdiction will not invalidate that provision, or render it unenforceable, in any other jurisdiction.

(k) <u>Section 409A</u>.

(i) This Plan is intended to comply with Section 409A and shall be construed and operated accordingly. The Company may amend this Plan at any time to the extent necessary to comply with Section 409A. Any Eligible Employee shall perform any act, or refrain from performing any act, as reasonably requested by the Company to comply with any correction procedure promulgated pursuant to Section 409A.

(ii) To the extent required to avoid the imposition of penalties or interest under Section 409A, any payment or benefit to be paid or provided on account of an Eligible Individual's Separation from Service to an Eligible Individual who is a specified employee (within the meaning of Section 409A(a)(2)(B) of the Code) that would be paid or provided prior to the first day of the seventh month following the Eligible Individual's Separation from Service shall be paid or provided on the first day of the seventh month following the Eligible Individual's Separation from Service or, if earlier, the date of the Eligible Individual's death.

Section 409A.

(iii) Each payment to be made under this Plan is a separately identifiable or designated amount for purposes of

(1) <u>PHSA § 2716</u>. Notwithstanding anything to the contrary in this Plan, in the event that the Company or any of its Affiliates is subject to the sanctions imposed pursuant to § 2716 of the Public Health Service Act by reason of this Plan, the Company may amend this Plan at any time with the goal of giving Employee the economic benefits described herein in a manner that does not result in such sanctions being imposed.

[Signature Page Follows]

IN WITNESS WHEREOF, the Company has adopted this Sixth Amended and Restated Executive Change in Control and Severance Plan as of the Effective Date.

Bonanza Creek Energy, Inc.

By: <u>/s/ Brian Steck</u> Name: Brian Steck Title: Chairman of the Board

[SIGNATURE PAGE TO AMENDED AND RESTATED EXECUTIVE CHANGE IN CONTROL AND SEVERANCE PLAN]

EXHIBIT A EXECUTIVE AND KEY EMPLOYEE TIERS

Tier	
	Position
	President and Chief Executive Officer
Tier 1	
	Executive Vice President
Tier 2	
	Senior Vice President
Tier 3	
	Vice President
Tier 4	
Tier 5	Director, Senior Manager, Manager, and other key employee designated by the Administrator

EXHIBIT B

FORM GENERAL RELEASE

1. The undersigned ("**Employee**"), on Employee's own behalf and on behalf of Employee's heirs, agents, representatives, attorneys, assigns, executors and/or anyone acting on Employee's behalf, and in consideration of the promises, assurances, and covenants set forth in the Sixth Amended and Restated Executive Change In Control And Severance Plan, as in effect on of August 5, 2019 (the "Plan"), under which Employee is an Eligible Individual, but to which Employee is not automatically entitled, including, but not limited to, the payment of any severance thereunder, hereby fully releases Bonanza Creek Energy, Inc. and its successors or affiliates (the "Company"), its parents, subsidiaries, officers, shareholders, partners, members, individual employees, agents, representatives, directors, employees, attorneys, successors, and anyone acting on its behalf, known or unknown, from all claims and causes of action by reason of any injuries and/or damages or losses, known or unknown, foreseen or unforeseen, patent or latent which Employee has sustained or which may be sustained as a result of any facts and circumstances arising out of or in any way related to Employee's employment by the Company or the termination of that employment, and to any other disputes, claims, disagreements, or controversies between Employee and the Company up to and including the date this release is signed by Employee. Employee's release includes, but is not limited to, any contract benefits, claims for quantum meruit, claims for wages, bonuses, employment benefits, moving expenses, stock options, profits units, or damages of any kind whatsoever, arising out of any contracts, express or implied, any covenant of good faith and fair dealing, express or implied, any theory of unlawful discharge, torts and related damages (including, but not limited to, emotional distress, loss of consortium, and defamation) any legal restriction on the Company's right to terminate Employee's employment and/or services, or any federal, state or other governmental statute or ordinance, including, without limitation, Title VII of the Civil Rights Act of 1964 (as amended), the federal Age Discrimination in Employment Act of 1967 (29 U.S.C. § 21, et seq.) (as amended) ("ADEA"), the federal Americans with Disabilities Act of 1990, any state laws concerning discrimination or harassment including the Fair Employment and Housing Act, or any other legal limitation on contractual or employment relationships, and any and all claims for any loss, cost, damage, or expense with respect to Employee's liability for taxes, penalties, interest or additions to tax on or with respect to any amount received from the Company or otherwise includible in Employee's gross income, including, but not limited to, any liability for taxes, penalties, interest or additions to tax arising from the failure of this Agreement, or any other employment, severance, profit sharing, bonus, equity incentive or other compensatory plan to which Employee and the Company are or were parties, to comply with, or to be operated in compliance with the Internal Revenue Code of 1986, as amended, including, but not limited to, Section 409A thereof, or any provision of state or local income tax law; provided, however, that notwithstanding the foregoing, the release set forth in this Section shall not extend to: (a) any vested rights under any pension, retirement, profit sharing or similar plan; or (b) Employee's rights, if any, to indemnification or defense under the Company's certificate of incorporation, bylaws and/or policy or procedure, any indemnification agreement with Employee or under any insurance contract, in connection with Employee's acts or omissions within the course and scope of Employee's employment with the Company (this "Release"). Appendix A to this Release sets forth the benefits, payments and obligations to which Employee is entitled under the Plan if, and only if, this Release is executed, delivered and become irrevocable by no later than ____, which is 60 days after the Employee's Date of Termination. Employee acknowledges and agrees that he is not entitled to any other termination or severance benefits whether under the Plan or otherwise.

2. [Employee acknowledges that Employee is knowingly and voluntarily waiving and releasing any rights Employee may have under the ADEA. Employee also acknowledges that the consideration given for the waiver and release hereunder is in addition to anything of value to which Employee is already entitled. Employee further

acknowledges that Employee has been advised by this writing, as required by the ADEA, that: (a) Employee's waiver and release hereunder do not apply to any rights or claims that may arise after the execution date of this release; (b) Employee has been advised hereby that Employee has the right to consult with an attorney prior to executing this release; (c) Employee has [twenty-one (21) days][forty-five (45) days] to consider this release (although Employee may choose to voluntarily execute this release earlier); (d) Employee has seven (7) days following the execution of this Release to revoke this Release; and (e) this Release will not be effective until the date upon which the revocation period has expired, which will be the eighth (8th) day after this Release is executed by Employee (the "**Effective Date**").]

3. Nothing in this Release (including, without limitation, Sections 4, 5 and 7 hereof), the Plan or any other Company agreement, policy or procedure (this Release, the Plan and such other agreements, policies and procedures, collectively, the "**Company Arrangements**") limits your ability to communicate directly with and provide information, including documents, not otherwise protected from disclosure by any applicable law or privilege to the Securities and Exchange Commission (the "**SEC**") or any other federal, state or local governmental agency or commission (each, a "**Government Agency**") regarding possible legal violations, without disclosure to the Company. The Company may not retaliate against you for any of these activities, and nothing in the Company Arrangements requires you to waive any monetary award or other payment that you might become entitled to from the SEC or any other Government Agency.

Further, nothing in the Company Arrangements precludes you from filing a charge of discrimination with the Equal Employment Opportunity Commission or a like charge or complaint with a state or local fair employment practice agency. However, once this Release becomes effective, you may not receive a monetary award or any other form of personal relief from the Company in connection with any such charge or complaint that you filed or is filed on your behalf.

Notwithstanding anything to the contrary in the Company Arrangements, as provided for in the Defend Trade Secrets Act of 2016 (18 U.S.C. § 1833(b)), you will not be held criminally or civilly liable under any federal or state trade secret law for the disclosure of a trade secret that (a) is made (i) in confidence to a federal, state, or local government official, either directly or indirectly, or to an attorney, and (ii) solely for the purpose of reporting or investigating a suspected violation of law; or (b) is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal. Without limiting the foregoing, if you file a lawsuit for retaliation by the Company for reporting a suspected violation of law, you may disclose the trade secret to your attorney and use the trade secret information in the court proceeding, if you (x) file any document containing the trade secret under seal, and (y) do not disclose the trade secret, except pursuant to court order.

4. Employee acknowledges that Employee executed an [Employee Restrictive Covenants, Proprietary Information and Inventions Agreement] or [Employee Proprietary Information and Inventions Agreement] under which Employee assumed certain obligations relating to the Company's confidential and proprietary business information and trade secrets and containing certain covenants relating to competition, solicitation and assignment of invention ("Employee Proprietary Information and Inventions Agreement"). Employee agrees that, except to the extent it conflicts with Section 3, the Employee Proprietary Information and Inventions Agreement shall by its terms survive the execution of this Release and that the parties' rights and duties thereunder shall not in any way be affected by this Release. Employee also warrants and represents that Employee has returned any and all documents and other property of the Company constituting a trade secret or other confidential research, development or commercial information in Employee's possession, custody or control, and represents that, except as provided by

Section 3, Employee has never violated the Employee Proprietary Information and Inventions Agreement, and will not do so in the future.

5. Employee acknowledges that because of Employee's position with the Company, Employee may possess information that may be relevant to or discoverable in connection with claims, litigation or judicial, arbitral or investigative proceedings initiated by a private party or by a regulator, governmental entity, or self-regulatory organization, that relates to or arises from matters with which Employee was involved during Employee's employment with the Company, or that concern matters of which Employee has information or knowledge (collectively, a "**Proceeding**"). Employee agrees that Employee shall testify truthfully in connection with any such Proceeding. Except as provided in Section 3, Employee agrees that Employee shall cooperate with the Company representatives and/or counsel concerning all such Proceedings for such purposes, and at such times and places, as the Company reasonably requests, and to appear for deposition and/or testimony upon the Company's request and without a subpoena. The Company shall reimburse Employee for reasonable out-of-pocket expenses that Employee incurs in honoring Employee's obligation of cooperation under this Section.

6. Employee and the Company understand and agree that it is in their mutual best interest to minimize the effect of Employee's separation upon the Company's business and upon Employee's professional reputation. Accordingly, Employee agrees to take all actions reasonably requested of Employee by the Company in order to accomplish that objective. To this end, Employee shall consult with the Company concerning business matters on an as-needed and as-requested basis, the Company shall exercise reasonable efforts to avoid conflicts between such consulting and Employee's personal and other business commitments, and Employee shall exercise reasonable efforts to fulfill the Company's consulting requests in a timely manner.

7. Employee covenants never to disparage or speak ill of the Company or any the Company product or service, or of any past or present employee, officer or director of the Company, except as provided in Section 3. Employee further agrees not to harass or behave unprofessionally toward any past, present or future Company employee, officer or director.

8. **Release of Unknown Claims.** It is the intention of Employee that this Release is a general release which shall be effective as a bar to each and every claim, demand, or cause of action it releases. Employee recognizes that Employee may have some claim, demand, or cause of action against the Company of which Employee is totally unaware and unsuspecting which Employee is giving up by execution of this release. It is the intention of Employee in executing this Release that it will deprive Employee of each such claim, demand or cause of action and prevent Employee from asserting it against the released parties.

[Employee Name] By: _____

CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER PURSUANT TO RULE 13a- 14(a)

I, Eric T. Greager, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the period ended June 30, 2019 of Bonanza Creek Energy, Inc.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

- a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- d) Disclosed in this report any chang
- e) e in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

- a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 7, 2019

/s/ Eric T. Greager

Eric T. Greager President and Chief Executive Officer

CERTIFICATION OF THE PRINCIPAL FINANCIAL OFFICER PURSUANT TO RULE 13a- 14(a)

I, Brant DeMuth, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the period ended June 30, 2019 of Bonanza Creek Energy, Inc.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

- a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 7, 2019

/s/ Brant DeMuth

Brant DeMuth Executive Vice President and Chief Financial Officer (principal financial officer)

Certification of the Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report of Bonanza Creek Energy, Inc. (the "Company") on Form 10-Q for the period ended June 30, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Eric T. Greager, President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the

Company.

Date: August 7, 2019

/s/ Eric T. Greager

Eric T. Greager President and Chief Executive Officer

Certification of the Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report of Bonanza Creek Energy, Inc. (the "Company") on Form 10-Q for the period ended June 30, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Brant DeMuth, Executive Vice President and Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the

Company.

Date: August 7, 2019

/s/ Brant DeMuth

Brant DeMuth Executive Vice President and Chief Financial Officer (principal financial officer)