### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### **FORM 10-Q**

(Mark One)

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	For the transi	tion period to _	<del></del>	
	•	Commission File Number: 001-373	362	
			,	
			47-1846692 (I.R.S. Employer Identification No.)	
	Houston, Texas		77002	
(	Address of principal executi	ve offices)	(Zip code)	
	(Regis	(713) 445-3200 trant's telephone number, including a	rea code)	
	Securities	registered pursuant to Section 12(b	) of the Act:	
Title of ea	ch class	Trading Symbol(s)	Name of each exchange on wl	hich registered
n Units Representing Lim	nited Partner Interests	BSM	New York Stock Excl	hange
accelerated filer	$\boxtimes$		Accelerated filer	
		-1- :C11	Smaller reporting co	ompany $\square$
ccelerated filer	☐ (Do not che	ck if a smaller reporting company)	Smarter reporting es	P)
			Emerging growth co	ompany $\square$
wth company, indicate	by check mark if the regist	rant has elected not to use the extend		ompany $\square$
wth company, indicate also provided pursuant to	by check mark if the regist o Section 13(a) of the Exch	rant has elected not to use the extend	Emerging growth could transition period for complying w	ompany $\square$
	Title of ea  Units Representing Limits whether the regist in the shorter period that the sark whether the regist is apter) during the precessor whether the regist is apter.	TRANSITION RE  SE  For the transi  Black  (Exact n  Delaware  (State or other jurisdiction incorporation or organization or or	For the Quarterly Period Ended Marc OR  TRANSITION REPORT PURSUANT TO SEC SECURITIES EXCHANGE A For the transition period	SECURITIES EXCHANGE ACT OF 1934  For the Quarterly Period Ended March 31, 2019  OR  TRANSITION REPORT PURSUANT TO SECTION 13 OR 15 (d) OF TH SECURITIES EXCHANGE ACT OF 1934  For the transition period to  Commission File Number: 001-37362  Black Stone Minerals, L.P. (Exact name of registrant as specified in its charter)  Delaware (State or other jurisdiction of incorporation or organization)  1001 Fannin Street, Suite 2020 Houston, Texas 77002 (Address of principal executive offices)  (713) 445-3200 (Registrant's telephone number, including area code)  Securities registered pursuant to Section 12(b) of the Act:  Title of each class Trading Symbol(s) Name of each exchange on whether the suits of the

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#### PART I – FINANCIAL INFORMATION

#### **Item 1. Financial Statements**

# BLACK STONE MINERALS, L.P. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(Unaudited) (In thousands)

	N	Iarch 31, 2019	Dec	ember 31, 2018
ASSETS				
CURRENT ASSETS				
Cash and cash equivalents	\$	4,247	\$	5,414
Accounts receivable		103,327		113,148
Commodity derivative assets		4,012		37,970
Prepaid expenses and other current assets		1,543		1,001
TOTAL CURRENT ASSETS		113,129		157,533
PROPERTY AND EQUIPMENT  Oil and natural gas properties, at cost, using the successful efforts method of accounting, includes unproved properties of \$1,084,737 and \$1,063,883 at March 31, 2019 and December 31, 2018, respectively		3,477,494		3,441,188
Accumulated depreciation, depletion, amortization, and impairment		(1,893,461)		(1,865,692)
Oil and natural gas properties, net  Other property and equipment, net of accumulated depreciation of \$11,115 and \$11,048 at March 31, 2019 and December 31, 2018, respectively		1,584,033 2,353		1,575,496 385
NET PROPERTY AND EQUIPMENT	-	1,586,386		1,575,881
DEFERRED CHARGES AND OTHER LONG-TERM ASSETS		12,372		16,710
TOTAL ASSETS	\$	1,711,887	\$	1,750,124
LIABILITIES, MEZZANINE EQUITY, AND EQUITY	<u> </u>	-,,,,,		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
CURRENT LIABILITIES				
Accounts payable	\$	6,639	\$	4,149
Accrued liabilities	Ψ	38,977	Ψ	60,089
Commodity derivative liabilities		1,967		
Other current liabilities		926		528
TOTAL CURRENT LIABILITIES	-	48,509		64,766
LONG-TERM LIABILITIES		- ,		. ,
Credit facility		435,000		410,000
Accrued incentive compensation		1,028		1,813
Commodity derivative liabilities		23		_
Asset retirement obligations		15,146		14,948
Other long-term liabilities		78,292		55,973
TOTAL LIABILITIES		577,998		547,500
COMMITMENTS AND CONTINGENCIES (Note 8)				
MEZZANINE EQUITY  Partners' equity – Series B cumulative convertible preferred units, 14,711 and 14,711 units outstanding at March 31, 2019 and December 31, 2018, respectively		298,361		298,361
EQUITY				
Partners' equity – general partner interest		_		_
Partners' equity – common units, 109,377 and 108,363 units outstanding at March 31, 2019 and December 31, 2018, respectively		679,868		714,823
Partners' equity – subordinated units, 96,329 and 96,329 units outstanding at March 31, 2019 and December 31, 2018, respectively		155,660		189,440
TOTAL EQUITY		835,528		904,263
TOTAL LIABILITIES, MEZZANINE EQUITY, AND EQUITY	\$	1,711,887	\$	1,750,124

 $\label{thm:companying} \textit{The accompanying notes are an integral part of these unaudited consolidated financial statements.}$ 

# BLACK STONE MINERALS, L.P. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

(Unaudited)

(In thousands, except per unit amounts)

		March 31,		
		2019		2018
REVENUE				
Oil and condensate sales	\$	57,704	\$	72,983
Natural gas and natural gas liquids sales		61,640		53,245
Lease bonus and other income		5,645		4,599
Revenue from contracts with customers		124,989		130,827
Gain (loss) on commodity derivative instruments		(41,183)		(16,333)
TOTAL REVENUE		83,806		114,494
OPERATING (INCOME) EXPENSE				
Lease operating expense		5,292		4,248
Production costs and ad valorem taxes		14,592		14,925
Exploration expense		4		3
Depreciation, depletion, and amortization		27,833		28,570
General and administrative		21,214		18,521
Accretion of asset retirement obligations		277		269
(Gain) loss on sale of assets, net				(2)
TOTAL OPERATING EXPENSE		69,212		66,534
INCOME (LOSS) FROM OPERATIONS		14,594		47,960
OTHER INCOME (EXPENSE)				
Interest and investment income		46		33
Interest expense		(5,525)		(4,521)
Other income (expense)		(98)		(1,515)
TOTAL OTHER EXPENSE		(5,577)		(6,003)
NET INCOME (LOSS)		9,017		41,957
Net (income) loss attributable to noncontrolling interests				(27)
Distributions on Series A redeemable preferred units		_		(25)
Distributions on Series B cumulative convertible preferred units		(5,250)		(5,250)
NET INCOME (LOSS) ATTRIBUTABLE TO THE GENERAL PARTNER AND COMMON AND SUBORDINATED UNITS	\$	3,767	\$	36,655
ALLOCATION OF NET INCOME (LOSS):				
General partner interest	\$	_	\$	_
Common units		1,905		24,329
Subordinated units		1,862		12,326
	\$	3,767	\$	36,655
NET INCOME (LOSS) ATTRIBUTABLE TO LIMITED PARTNERS PER COMMON AND SUBORDINATED UNIT:				
Per common unit (basic)	\$	0.02	\$	0.23
Weighted average common units outstanding (basic)		109,420		103,774
Per subordinated unit (basic)	\$	0.02	\$	0.13
Weighted average subordinated units outstanding (basic)		96,329		95,395
Per common unit (diluted)	\$	0.02	\$	0.23
Weighted average common units outstanding (diluted)		110,035		103,838
Per subordinated unit (diluted)	\$	0.02	\$	0.13
Weighted average subordinated units outstanding (diluted)		96,329		95,395

 $\label{thm:companying} \textit{The accompanying notes are an integral part of these unaudited consolidated financial statements.}$ 

## BLACK STONE MINERALS, L.P. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF EQUITY

(Unaudited) (In thousands)

Three-Month Period Ended March 31, 2019

	Common units	Subordinated units	Pa	artners' equity — common units	Partners' equity — subordinated units	Total equity
BALANCE AT DECEMBER 31, 2018	108,363	96,329	\$	714,823	\$ 189,440	\$ 904,263
Repurchases of common and subordinated units	(588)	_		(10,110)	_	(10,110)
Issuance of common units, net of offering costs	_	_		(43)	_	(43)
Issuance of common units for property acquisitions	57	_		943	_	943
Restricted units granted, net of forfeitures	1,545	_		_	_	_
Equity-based compensation	_	_		13,669	_	13,669
Distributions	_	_		(40,275)	(35,642)	(75,917)
Charges to partners' equity for accrued distribution equivalent rights	_	_		(1,044)	_	(1,044)
Distributions on Series B cumulative convertible preferred units	_	_		(5,250)	_	(5,250)
Net income (loss)				7,155	1,862	9,017
BALANCE AT MARCH 31, 2019	109,377	96,329	\$	679,868	\$ 155,660	\$ 835,528

Three-Month Period Ended March 31, 2018

	Three-worth renou Ended Warch 51, 2016								
	Common units	Subordinated units	Partners' equity — common units	Partners' equity — subordinated units	Noncontrolling interests	Total equity			
BALANCE AT DECEMBER 31, 2017	103,456	95,388	\$ 603,116	\$ 164,138	\$ 867	\$ 768,121			
Conversion of Series A redeemable preferred units	736	964	10,498	13,750	_	24,248			
Repurchases of common and subordinated units	(451)	(23)	(8,099)	(342)	_	(8,441)			
Issuance of common units, net of offering costs	8	_	138	_	_	138			
Restricted units granted, net of forfeitures	1,177	_	_	_	_	_			
Equity-based compensation <sup>1</sup>	_	_	18,075	219	_	18,294			
Distributions	_	_	(32,581)	(19,912)	(52)	(52,545)			
Charges to partners' equity for accrued distribution equivalent rights	_	_	(661)	_	_	(661)			
Distributions on Series A redeemable preferred units	_	_	(13)	(12)	_	(25)			
Distributions on Series B cumulative convertible preferred units	_	_	(5,250)	_	_	(5,250)			
Net income (loss)	_	_	29,592	12,338	27	41,957			
BALANCE AT MARCH 31, 2018	104 926	96 329	\$ 614.815	\$ 170.179	\$ 842	\$ 785.836			

The change in Partners' equity for equity-based compensation during the three-month period ended March 31, 2018 was incorrectly allocated between Partners' equity - common units and Partners' equity - subordinated units in the Partnership's prior reports. The Partnership concluded that this error was not material to any of the prior reporting periods. As such, the revision for this correction has been made to the prior periods presented.

 $\label{thm:companying} \textit{The accompanying notes are an integral part of these unaudited consolidated financial statements}.$ 

# BLACK STONE MINERALS, L.P. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited) (In thousands)

	Three Month	s Ended March 31,
	2019	2018
CASH FLOWS FROM OPERATING ACTIVITIES		
Net income (loss)	\$ 9,017	\$ 41,957
Adjustments to reconcile net income (loss) to net cash provided by operating activities:		
Depreciation, depletion, and amortization	27,833	28,570
Accretion of asset retirement obligations	277	269
Amortization of deferred charges	257	205
(Gain) loss on commodity derivative instruments	41,183	16,333
Net cash (paid) received on settlement of commodity derivative instruments	1,743	(4,375
Equity-based compensation	9,223	6,226
Exploratory dry hole expense	4	_
(Gain) loss on sale of assets, net	<u> </u>	- (2
Changes in operating assets and liabilities:		
Accounts receivable	9,740	(11,851
Prepaid expenses and other current assets	(541	(260
Accounts payable, accrued liabilities, and other	(8,522	) (565
Settlement of asset retirement obligations	(40	(33
NET CASH PROVIDED BY OPERATING ACTIVITIES	90,174	76,474
CASH FLOWS FROM INVESTING ACTIVITIES		
Acquisitions of oil and natural gas properties	(19,946	(32,154
Additions to oil and natural gas properties	(31,633	) (46,250
Additions to oil and natural gas properties leasehold costs	(234	(524
Purchases of other property and equipment	(2,036	(5
Proceeds from the sale of oil and natural gas properties	2	752
Proceeds from farmouts of oil and natural gas properties	29,468	18,015
NET CASH USED IN INVESTING ACTIVITIES	(24,379	(60,166
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from issuance of common units, net of offering costs	(43	) 138
Distributions to common and subordinated unitholders	(75,917	(52,493
Distributions to Series A redeemable preferred unitholders	<u> </u>	(690
Distributions to Series B cumulative convertible preferred unitholders	(5,250	) –
Distributions to noncontrolling interests	_	(52
Redemptions of Series A redeemable preferred units	_	(2,115
Repurchases of common and subordinated units	(10,752	(8,441
Borrowings under credit facility	98,000	105,000
Repayments under credit facility	(73,000	(57,000
NET CASH USED IN FINANCING ACTIVITIES	(66,962	) (15,653
NET CHANGE IN CASH AND CASH EQUIVALENTS	(1,167	
CASH AND CASH EQUIVALENTS – beginning of the period	5,414	5,642
CASH AND CASH EQUIVALENTS – end of the period	\$ 4,247	_
SUPPLEMENTAL DISCLOSURE		
Interest paid	\$ 5,197	\$ 4,326

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

#### NOTE 1 — BUSINESS AND BASIS OF PRESENTATION

#### Description of the Business

Black Stone Minerals, L.P. ("BSM" or the "Partnership") is a publicly traded Delaware limited partnership that owns oil and natural gas mineral interests, which make up the vast majority of the asset base. The Partnership's assets also include nonparticipating royalty interests and overriding royalty interests. These interests, which are substantially non-cost-bearing, are collectively referred to as "mineral and royalty interests." The Partnership's mineral and royalty interests are located in 41 states in the continental United States, including all of the major onshore producing basins. The Partnership also owns non-operated working interests in certain oil and natural gas properties. The Partnership's common units trade on the New York Stock Exchange under the symbol "BSM."

#### **Basis of Presentation**

The accompanying unaudited interim consolidated financial statements of the Partnership have been prepared in accordance with generally accepted accounting principles ("GAAP") in the United States and pursuant to the rules and regulations of the U.S. Securities and Exchange Commission ("SEC"). These unaudited interim consolidated financial statements have been prepared in accordance with the instructions to Form 10-Q and, therefore, do not include all disclosures required for financial statements prepared in conformity with GAAP. Accordingly, the accompanying unaudited interim consolidated financial statements and related notes should be read in conjunction with the Partnership's consolidated financial statements included in the Partnership's 2018 Annual Report on Form 10-K.

The consolidated financial statements include the consolidated results of the Partnership. The results of operations for the three months ended March 31, 2019 are not necessarily indicative of the results to be expected for the full year.

In the opinion of management, all adjustments, which are of a normal and recurring nature, necessary for the fair presentation of the financial results for all periods presented have been reflected. All intercompany balances and transactions have been eliminated.

The Partnership evaluates the significant terms of its investments to determine the method of accounting to be applied to each respective investment. Investments in which the Partnership has less than a 20% ownership interest and does not have control or exercise significant influence are accounted for using fair value or cost minus impairment if fair value is not readily determinable. Investments in which the Partnership exercises control are consolidated, and the noncontrolling interests of such investments, which are not attributable directly or indirectly to the Partnership, are presented as a separate component of net income and equity in the accompanying consolidated financial statements.

The unaudited interim consolidated financial statements include undivided interests in oil and natural gas property rights. The Partnership accounts for its share of oil and natural gas property rights by reporting its proportionate share of assets, liabilities, revenues, costs, and cash flows within the relevant lines on the accompanying unaudited interim consolidated balance sheets, statements of operations, and statements of cash flows.

#### Segment Reporting

The Partnership operates in a single operating and reportable segment. Operating segments are defined as components of an enterprise for which separate financial information is evaluated regularly by the chief operating decision maker in deciding how to allocate resources and assess performance. The Partnership's chief executive officer has been determined to be the chief operating decision maker and allocates resources and assesses performance based upon financial information at the consolidated level.

#### NOTE 2 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Significant Accounting Policies

Significant accounting policies are disclosed in the Partnership's Annual Report on Form 10-K for the year ended December 31, 2018. There have been no changes in such policies or the application of such policies during the three months ended March 31, 2019, with the exception of ASC 842, as defined below.

#### Accounts Receivable

The following table presents information about the Partnership's accounts receivable:

	March	31, 2019	D	ecember 31, 2018
		(in the	ousands)	
Accounts receivable:				
Revenues from contracts with customers	\$	97,816	\$	107,804
Other		5,511		5,344
Total accounts receivable	\$	103,327	\$	113,148

#### Recent Accounting Pronouncements

In February 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2016-02, *Leases (Topic 842)*, that supersedes Accounting Standards Codification ("ASC") 840, *Leases* by requiring lessees to recognize lease assets and lease liabilities classified as operating leases on the balance sheet. See Note 3 - Impact of ASC 842 Adoption for further details related to the Partnership's adoption of this standard.

In August 2018, the FASB issued ASU 2018-13, *Fair Value Measurement (Topic 820)*, which will remove, modify, and add certain required disclosures on fair value measurements. As amended, Topic 820 will no longer require the disclosure of the amount of and reasons for transfers between Level 1 and Level 2 of the fair value hierarchy, the policy of timing of transfers between levels, and the valuation processes for Level 3 fair value measurements. In addition, certain modifications to current disclosure requirements will be made, including clarifying that the measurement uncertainty disclosure is to communicate information about the uncertainty in measurement as of the reporting date. Certain disclosure requirements will also be added, including the range and weighted average of significant unobservable inputs used to develop Level 3 fair value measurements. For certain unobservable inputs, an entity may disclose other quantitative information in place of the weighted average if the entity determines that other quantitative information would be a more reasonable and rational method to reflect the distribution of unobservable inputs used to develop Level 3 fair value measurements. The new standard will be effective for fiscal years beginning after December 15, 2019, including interim periods within those fiscal years, and early adoption is permitted. The Partnership does not plan to early adopt and is evaluating the impact that the new accounting guidance will have on its consolidated financial statements and related disclosures.

#### NOTE 3 — IMPACT OF ASC 842 ADOPTION

#### Leases

On January 1, 2019, the Partnership adopted ASU 2016-02, *Leases (Topic 842)* using the modified retrospective method. This ASU requires the recognition of lease assets and lease liabilities by lessees for those leases classified as operating leases under the previous guidance. The Partnership used January 1, 2019, the beginning of the period of adoption, as its date of initial application. The Partnership elected the package of practical expedients upon transition which will retain the lease classification for leases and any unamortized initial direct costs that existed prior to the adoption of the standard.

The adoption of the standard resulted in the recognition of operating lease right-of-use ("ROU") assets and operating lease liabilities on the consolidated balance sheet as of January 1, 2019. ROU assets and operating lease liabilities were less than 1% of the Partnership's total assets as of March 31, 2019 and were not considered material to the Partnership. There was no related impact on the consolidated statement of operations. The standard had no impact on the Partnership's debt covenant compliance under existing agreements.

The Partnership determines if an arrangement is a lease at inception by considering whether (1) explicitly or implicitly identified assets have been deployed in the agreement and (2) the Partnership obtains substantially all of the economic benefits from the use of that underlying asset and directs how and for what purpose the asset is used during the term of the agreement. Operating leases are included in Deferred charges and other long-term assets, Other current liabilities, and Other long-term liabilities in the consolidated balance sheets. As of March 31, 2019, none of the Partnership's leases were classified as financing leases.

ROU assets represent the Partnership's right to use an underlying asset for the lease term and operating lease liabilities represent the Partnership's obligation to make lease payments arising from the lease. ROU assets are recognized at commencement date and consist of the present value of remaining lease payments over the lease term, initial direct costs, prepaid lease payments less any lease incentives. Operating lease liabilities are recognized at commencement date based on the present value of remaining lease payments over the lease term. The Partnership uses the implicit rate, when readily determinable, or its incremental borrowing rate based on the information available at commencement date to determine the present value of lease payments.

The lease terms may include periods covered by options to extend the lease when it is reasonably certain that the Partnership will exercise that option and periods covered by options to terminate the lease when it is not reasonably certain that the Partnership will exercise that option. Lease expense for lease payments is recognized on a straight-line basis over the lease term. The Partnership made an accounting policy election to not recognize leases with terms of less than twelve months on the consolidated balance sheets and recognize those lease payments in the consolidated statements of operations on a straight-line basis over the lease term. In the event that the Partnership's assumptions and expectations change, it may have to revise its ROU assets and operating lease liabilities.

#### NOTE 4 — OIL AND NATURAL GAS PROPERTIES ACQUISITIONS

Acquisitions of proved oil and natural gas properties and working interests are considered business combinations and are recorded at their estimated fair value as of the acquisition date. Acquisitions of unproved oil and natural gas properties are considered asset acquisitions and are recorded at cost.

#### 2019 Acquisitions

During the three months ended March 31, 2019, the Partnership closed on multiple acquisitions of mineral and royalty interests for total consideration of \$20.9 million.

Acquisitions that included proved oil and natural gas properties were considered business combinations and were primarily located in the Permian Basin. These acquisitions were funded with borrowings under the Credit Facility (as defined in Note 7 - Credit Facility) and funds from operating activities. Acquisition related costs of less than \$0.1 million were expensed and included in the General and administrative expense line item of the consolidated statement of operations for the three months ended March 31, 2019. The following table summarizes these acquisitions which were considered business combinations:

			 Consideration Paid						
	]	Proved		ved Unproved Net		Working Capital		otal Fair Value	 Cash
						(in thousand	s)		
February	\$	173	\$	8,437	\$	1	\$	8,611	\$ 8,611
March		24		_		_		24	24
Total fair value	\$	197	\$	8,437	\$	1	\$	8,635	\$ 8,635

In addition, during the three months ended March 31, 2019, the Partnership acquired mineral and royalty interests in unproved oil and natural gas properties from various sellers for an aggregate of \$12.3 million. These acquisitions were considered asset acquisitions and were primarily located in East Texas. The cash portion of the consideration paid for these acquisitions of \$11.4 million was funded with borrowings under the Credit Facility and funds from operating activities, and \$0.9 million was funded through the issuance of common units of the Partnership based on the fair values of the common units issued on the acquisition dates.

#### 2018 Acquisitions

During the year ended December 31, 2018, the Partnership closed on multiple acquisitions of mineral and royalty interests for total consideration of \$149.9 million.

Acquisitions that included proved oil and natural gas properties were considered business combinations and were primarily located in the Permian Basin. The cash portion of the consideration paid for these acquisitions was funded with borrowings under the Credit Facility and funds from operating activities. Acquisition related costs of \$0.2 million were expensed and included in the General and administrative expense line item of the consolidated statement of operations for the year ended December 31, 2018. The following table summarizes these acquisitions which were considered business combinations:

	Assets Acquired								Consideration Paid			
	Proved		Unproved		t Working Capital	Total Fair Value Cash		Cash		Fair Value of Common Units Issued		
					(in thousands)							
March	\$ 984	\$	21,452	\$	133	\$	22,569	\$	22,569	\$	_	
June	883		13,688		8		14,579		14,579		_	
July	4,349		7,944		215		12,508		3,764		8,744	
August	5,000		34,673		74		39,747		26,461		13,286	
September	1,176		_		_		1,176		1,176		_	
November	1,166		_		_		1,166		1,166		_	
Total fair value	\$ 13,558	\$	77,757	\$	430	\$	91,745	\$	69,715	\$	22,030	

In addition, during 2018, the Partnership acquired mineral and royalty interests in unproved oil and natural gas properties from various sellers for an aggregate of \$58.2 million. These acquisitions were considered asset acquisitions and were primarily located in East Texas and the Permian Basin. The cash portion of the consideration paid for these acquisitions of \$57.6 million was funded with borrowings under the Credit Facility and funds from operating activities, and \$0.6 million was funded through the issuance of common units of the Partnership based on the fair values of the common units issued on the acquisition dates.

During 2018, the Partnership acquired the remaining noncontrolling interest in certain subsidiaries for \$1.7 million in cash and merged the subsidiaries into its existing structure.

#### Farmout Agreements

#### Canaan Farmout

On February 21, 2017, the Partnership announced that it had entered into a farmout agreement with Canaan Resource Partners ("Canaan") which covers certain Haynesville and Bossier shale acreage in San Augustine County, Texas operated by XTO Energy Inc., a subsidiary of Exxon Mobil Corporation. The Partnership has an approximate 50% working interest in the acreage and is the largest mineral owner. A total of 20 wells were drilled over an initial phase, beginning with wells spud after January 1, 2017. Canaan has elected to participate in an additional phase that began in September 2018 and will continue for the lesser of 2 years or until 20 wells have been drilled. After the completion of the second phase, Canaan will have the option to elect to participate in a similar third phase. During the first three phases of the agreement, Canaan commits on a phase-by-phase basis and funds 80% of the Partnership's drilling and completion costs and is assigned 80% of the Partnership's working interests in such wells (40% working interest on an 8/8ths basis) as the wells are drilled. After the third phase, Canaan can earn 40% of the Partnership's working interest (20% working interest on an 8/8ths basis) in additional wells drilled in the area by continuing to fund 40% of the Partnership's costs for those wells on a well-by-well basis. The Partnership will receive an

overriding royalty interest ("ORRI") before payout and an increased ORRI after payout on all wells drilled under the agreement. From the inception of the agreement through March 31, 2019, the Partnership has received \$86.4 million from Canaan under the agreement. As of March 31, 2019, the Partnership had assigned to Canaan working interests in certain wells drilled and completed, and as such, \$8.9 million of the farmout reimbursements received from Canaan are included in the Other long-term liabilities line item of the consolidated balance sheet.

#### Pivotal Farmout

On November 21, 2017, the Partnership entered into a farmout agreement with Pivotal Petroleum Partners ("Pivotal"), a portfolio company of Tailwater Capital, LLC. The farmout agreement covers substantially all of the Partnership's remaining working interests under active development in the Shelby Trough area of East Texas, targeting the Haynesville and Bossier shale acreage (after giving effect to the Canaan Farmout), until November 2025. In wells operated by XTO Energy Inc. in San Augustine County, Texas, Pivotal will earn the Partnership's remaining working interest not covered by the Canaan Farmout (10% working interest on an 8/8th basis), as well as 100% of the Partnership's working interests (ranging from approximately 12.5% to 25% on an 8/8ths basis) in wells operated by its other major operator in San Augustine and Angelina counties, Texas. Initially, Pivotal is obligated to fund the development of up to 80 wells across several development areas and then has options to continue funding the Partnership's working interest across those areas for the duration of the farmout agreement. Pivotal will fund designated groups of wells. Once Pivotal achieves a specified payout for a designated well group, the Partnership will obtain a majority of the original working interest in such well group. From the inception of the agreement through March 31, 2019, the Partnership received \$86.8 million from Pivotal under the agreement. As of March 31, 2019, the Partnership had assigned to Pivotal working interests in certain wells drilled and completed, and as such, \$63.1 million of the farmout reimbursements received from Pivotal are included in the Other long-term liabilities line item of the consolidated balance sheet.

As of December 31, 2018, \$11.6 million and \$41.2 million were included in the Other long-term liabilities line item of the consolidated balance sheet related to the farmout agreements with Canaan and Pivotal, respectively.

#### NOTE 5 — COMMODITY DERIVATIVE FINANCIAL INSTRUMENTS

The Partnership's ongoing operations expose it to changes in the market price for oil and natural gas. To mitigate the inherent commodity price risk associated with its operations, the Partnership uses oil and natural gas commodity derivative financial instruments. From time to time, such instruments may include variable-to-fixed-price swaps, costless collars, fixed-price contracts and other contractual arrangements. The Partnership enters into oil and natural gas derivative contracts that contain netting arrangements with each counterparty. The Partnership does not enter into derivative instruments for speculative purposes.

As of March 31, 2019, the Partnership's open derivative contracts consisted of fixed-price swap contracts and costless collar contracts. A fixed-price swap contract between the Partnership and the counterparty specifies a fixed commodity price and a future settlement date. A costless collar contract between the Partnership and the counterparty specifies a floor and a ceiling commodity price and a future settlement date. The Partnership has not designated any of its contracts as fair value or cash flow hedges. Accordingly, the changes in the fair value of the contracts are included in the consolidated statement of operations in the period of the change. All derivative gains and losses from the Partnership's derivative contracts have been recognized in revenue in the Partnership's accompanying consolidated statements of operations. Derivative instruments that have not yet been settled in cash are reflected as either derivative assets or liabilities in the Partnership's accompanying consolidated balance sheets as of March 31, 2019 and December 31, 2018. See Note 6 – Fair Value Measurements for further discussion.

The Partnership's derivative contracts expose it to credit risk in the event of nonperformance by counterparties that may adversely impact the fair value of the Partnership's commodity derivative assets. While the Partnership does not require its derivative contract counterparties to post collateral, the Partnership does evaluate the credit standing of such counterparties as deemed appropriate. This evaluation includes reviewing a counterparty's credit rating and latest financial information. As of March 31, 2019, the Partnership had nine counterparties, all of which are rated Baa1 or better by Moody's and are lenders under the Credit Facility.

March 31, 2019

Effect of Counterparty

Netting

Net Carrying Value on Balance Sheet

Gross Fair Value

\$

\$

\$

50,264

776

1,450

2,226

\$

\$

\$

(2,226)

(776)

(1,450)

(2,226)

\$

\$

\$

48,038

The tables below summarize the fair values and classifications of the Partnership's derivative instruments, as well as the gross recognized derivative assets, liabilities, and amounts offset in the consolidated balance sheets as of each date:

**Balance Sheet Location** 

Commodity derivative liabilities

Commodity derivative liabilities

Classification

Total assets

Liabilities:

Current liability

Total liabilities

Long-term liability

					(in thousands)		
Assets:							
Current asset	Commodity derivative assets	\$	11,221	\$	(7,209)	\$	4,012
Long-term asset	Deferred charges and other long-term assets		5,438		(2,348)		3,090
Total assets		\$	16,659	\$	(9,557)	\$	7,102
Liabilities:							
Current liability	Commodity derivative liabilities	\$	9,176	\$	(7,209)	\$	1,967
Long-term liability	Commodity derivative liabilities		2,371		(2,348)		23
Total liabilities		\$	11,547	\$	(9,557)	\$	1,990
				De	ecember 31, 2018		
Classification	Balance Sheet Location		Gross Fair Value	Effe	ct of Counterparty Netting		Carrying Value Balance Sheet
					(in thousands)		
Assets:							
Current egget	Commodity dorivative agests	\$	38,746	\$	(776)	Φ.	37,970
Current asset	Commodity derivative assets	Ψ	30,740	Ψ	(770)	Ψ	31,710

Changes in the fair values of the Partnership's derivative instruments (both assets and liabilities) are presented on a net basis in the accompanying consolidated statements of operations and consolidated statements of cash flows and consist of the following for the periods presented:

	 Three Months I	Ended N	Jarch 31,
Derivatives not designated as hedging instruments	 2019		2018
	(in tho	)	
Beginning fair value of commodity derivative instruments	\$ 48,038	\$	(5,028)
Gain (loss) on oil derivative instruments	(39,261)		(14,476)
Gain (loss) on natural gas derivative instruments	(1,922)		(1,857)
Net cash paid (received) on settlements of oil derivative instruments	(4,555)		5,148
Net cash paid (received) on settlements of natural gas derivative instruments	2,812		(773)
Net change in fair value of commodity derivative instruments	(42,926)		(11,958)
Ending fair value of commodity derivative instruments	\$ 5,112	\$	(16,986)

The Partnership had the following open derivative contracts for oil as of March 31, 2019:

		***		Range (Per Bbl)			ol)
Period and Type of Contract	Volume (Bbl)	wei	Weighted Average Price (Per Bbl)		Low		High
Oil Swap Contracts:							
2019							
First Quarter	255,000	\$	58.54	\$	52.82	\$	65.58
Second Quarter	855,000		58.72		52.82		65.58
Third Quarter	855,000		58.37		52.82		63.75
Fourth Quarter	855,000		58.37		52.82		63.75
2020							
First Quarter	270,000	\$	57.87	\$	57.46	\$	58.65
Second Quarter	270,000		57.87		57.46		58.65
Third Quarter	270,000		57.87		57.46		58.65
Fourth Quarter	270,000		57.87		57.46		58.65

Period and Type of Contract	Volume (Bbl)	 Weighted Average Floor Price (Per Bbl)		Weighted Average Ceiling Price (Per Bbl)
Oil Collar Contracts:				
2019				
First Quarter	20,000	\$ 65.00	\$	74.00
Second Quarter	60,000	65.00		74.00
Third Quarter	60,000	65.00		74.00
Fourth Quarter	60,000	65.00		74.00
2020				
First Quarter	210,000	\$ 56.43	\$	67.14
Second Quarter	210,000	56.43		67.14
Third Quarter	210,000	56.43		67.14
Fourth Quarter	210,000	56.43		67.14

The Partnership had the following open derivative contracts for natural gas as of March 31, 2019:

		Weighted Average Price		 Range (P	er MN	(IBtu)
Period and Type of Contract	Volume (MMBtu)	wei	(Per MMBtu)	 Low		High
Natural Gas Swap Contracts:						
2019						
Second Quarter	14,520,000	\$	2.96	\$ 2.81	\$	3.20
Third Quarter	14,640,000		2.96	2.81		3.20
Fourth Quarter	14,640,000		2.96	2.81		3.20
2020						
First Quarter	6,370,000	\$	2.72	\$ 2.72	\$	2.73
Second Quarter	6,370,000		2.72	2.72		2.73
Third Quarter	6,440,000		2.72	2.72		2.73
Fourth Quarter	6,440,000		2.72	2.72		2.73

#### NOTE 6 — FAIR VALUE MEASUREMENTS

Fair value is defined as the amount at which an asset (or liability) could be bought (or incurred) or sold (or settled) in an orderly transaction between market participants at the measurement date. Further, ASC 820, *Fair Value Measurement*, establishes a framework for measuring fair value, establishes a fair value hierarchy based on the quality of inputs used to measure fair value, and includes certain disclosure requirements. Fair value estimates are based on either (i) actual market data or (ii) assumptions that other market participants would use in pricing an asset or liability, including estimates of risk.

ASC 820 establishes a three-level valuation hierarchy for disclosure of fair value measurements. The valuation hierarchy categorizes assets and liabilities measured at fair value into one of three different levels depending on the observability of the inputs employed in the measurement. The three levels are defined as follows:

Level 1—Unadjusted quoted prices for identical assets or liabilities in active markets.

Level 2—Quoted prices for similar assets or liabilities in non-active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.

Level 3—Inputs that are unobservable and significant to the fair value measurement (including the Partnership's own assumptions in determining fair value).

A financial instrument's categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The Partnership's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment and considers factors specific to the asset or liability. There were no transfers into, or out of, the three levels of the fair value hierarchy for the three months ended March 31, 2019 or the year ended December 31, 2018.

The carrying value of the Partnership's cash and cash equivalents, receivables, and payables approximate fair value due to the short-term nature of the instruments. The estimated carrying value of all debt as of March 31, 2019 and December 31, 2018 approximated the fair value due to variable market rates of interest. These debt fair values, which are Level 3 measurements, were estimated based on the Partnership's incremental borrowing rates for similar types of borrowing arrangements, when quoted market prices were not available. The estimated fair values of the Partnership's financial instruments are not necessarily indicative of the amounts that would be realized in a current market exchange.

#### Assets and Liabilities Measured at Fair Value on a Recurring Basis

The Partnership estimated the fair value of derivative instruments using the market approach via a model that uses inputs that are observable in the market or can be derived from, or corroborated by, observable data. See Note 5 – Commodity Derivative Financial Instruments for further discussion.

The following table presents information about the Partnership's assets and liabilities measured at fair value on a recurring basis:

		Fair \	Value	Measurements	Using	3	Ecc		
	Lev	el 1		Level 2		Level 3	Effect of Counterparty Netting		Total
						(in th	ousands)		
As of March 31, 2019									
Financial Assets									
Commodity derivative instruments	\$	_	\$	16,659	\$	_	\$	(9,557) \$	7,102
Financial Liabilities									
Commodity derivative instruments	\$	_	\$	11,547	\$	_	\$	(9,557) \$	1,990
As of December 31, 2018									
Financial Assets									
Commodity derivative instruments	\$	_	\$	50,264	\$	_	\$	(2,226) \$	48,038
Financial Liabilities									
Commodity derivative instruments	\$	_	\$	2,226	\$	_	\$	(2,226) \$	_

#### Assets and Liabilities Measured at Fair Value on a Non-Recurring Basis

Nonfinancial assets and liabilities measured at fair value on a non-recurring basis include certain nonfinancial assets and liabilities as may be acquired in a business combination and measurements of oil and natural gas property values for assessment of impairment.

The determination of the fair values of proved and unproved properties acquired in business combinations are estimated by discounting projected future cash flows. The factors used to determine fair value include estimates of economic reserves, future operating and development costs, future commodity prices, timing of future production, and a risk-adjusted discount rate. The Partnership has designated these measurements as Level 3. The Partnership's fair value assessments for recent acquisitions are included in Note 4 – Oil and Natural Gas Properties Acquisitions.

Oil and natural gas properties are measured at fair value on a non-recurring basis using the income approach when assessing for impairment. Proved and unproved oil and natural gas properties are reviewed for impairment when events and circumstances indicate a possible decline in the recoverability of the carrying value of those properties. When assessing producing properties for impairment, the Partnership compares the expected undiscounted projected future cash flows of the producing properties to the carrying amount of the producing properties to determine recoverability. When the carrying amount exceeds its estimated undiscounted future cash flows, the carrying amount is written down to its fair value, which is measured as the present value of the projected future cash flows of such properties. The factors used to determine fair value include estimates of proved reserves, future commodity prices, timing of future production, future capital expenditures, and a risk-adjusted discount rate.

The Partnership's estimates of fair value have been determined at discrete points in time based on relevant market data. These estimates involve uncertainty and cannot be determined with precision. There were no significant changes in valuation techniques or related inputs as of March 31, 2019 or December 31, 2018.

There were no assets measured at fair value on a non-recurring basis, after initial recognition, for the three months ended March 31, 2019 and 2018.

#### NOTE 7 — CREDIT FACILITY

The Partnership maintains a senior secured revolving credit agreement, as amended (the "Credit Facility"). The Credit Facility has an aggregate maximum credit amount of \$1.0 billion and terminates on November 1, 2022. The commitment of the lenders equals the lesser of the aggregate maximum credit amount and the borrowing base. The amount of the borrowing base is redetermined semi-annually, usually in October and April, and is derived from the value of the Partnership's oil and natural gas properties as determined by the lender syndicate using pricing assumptions that often differ from the current market for future prices. Effective May 4, 2018, the borrowing base redetermination increased the borrowing base from \$550.0 million to \$600.0 million and, effective October 31, 2018, the borrowing base was further increased to \$675.0 million.

Outstanding borrowings under the Credit Facility bear interest at a floating rate elected by the Partnership equal to an alternative base rate (which is equal to the greatest of the Prime Rate, the Federal Funds effective rate plus 0.50%, or 1-month LIBOR plus 1.00%) or LIBOR, in each case, plus the applicable margin. Prior to October 31, 2018, the applicable margin ranged from 1.00% to 2.00% in the case of the alternative base rate and from 2.00% to 3.00% in the case of LIBOR, depending on the borrowings outstanding in relation to the borrowing base. Effective October 31, 2018, the applicable margin for the alternative base rate was reduced to between 0.75% and 1.75% and the applicable margin for LIBOR was reduced to between 1.75% and 2.75%.

The weighted-average interest rate of the Credit Facility was 4.75% and 4.76% as of March 31, 2019 and December 31, 2018, respectively. Accrued interest is payable at the end of each calendar quarter or at the end of each interest period, unless the interest period is longer than 90 days, in which case interest is payable at the end of every 90-day period. In addition, a commitment fee is payable at the end of each calendar quarter based on either a rate of 0.375% if the borrowing base utilization percentage is less than 50%, or 0.500% if the borrowing base utilization percentage is equal to or greater than 50%. The Credit Facility is secured by substantially all of the Partnership's oil and natural gas production and assets.

The Credit Facility contains various limitations on future borrowings, leases, hedging, and sales of assets. Additionally, the Credit Facility requires the Partnership to maintain a current ratio of not less than 1.0:1.0 and a ratio of total debt to EBITDAX (Earnings before Interest, Taxes, Depreciation, Amortization, and Exploration) of not more than 3.5:1.0. As of March 31, 2019, the Partnership was in compliance with all financial covenants in the Credit Facility.

The aggregate principal balance outstanding was \$435.0 million and \$410.0 million at March 31, 2019 and December 31, 2018, respectively. The unused portion of the available borrowings under the Credit Facility were \$240.0 million and \$265.0 million at March 31, 2019 and December 31, 2018, respectively.

#### NOTE 8 — COMMITMENTS AND CONTINGENCIES

#### **Environmental Matters**

The Partnership's business includes activities that are subject to U.S. federal, state, and local environmental regulations with regard to air, land, and water quality and other environmental matters.

The Partnership does not consider the potential remediation costs that could result from issues identified in any environmental site assessments to be significant to the consolidated financial statements, and no provision for potential remediation costs has been recorded.

#### Put Option Related to Noble Acquisition

By acquiring 100% of the issued and outstanding securities of Samedan Royalty, LLC, now NAMP Holdings, LLC, on November 28, 2017 from Noble Energy US Holdings, LLC, the Partnership acquired a 100% interest in Comin-Temin, LLC, now NAMP GP, LLC ("Holdings"), Comin 1989 Partnership LLLP, now NAMP 1, LP ("Comin"), and Temin 1987 Partnership LLLP, now NAMP 2, LP ("Temin"). Pursuant to certain co-ownership agreements, various co-owners hold undivided beneficial ownership interests in 45.33% and 42.63% of the minerals interests held of record by Holdings and Temin, respectively. Based on the terms of the co-ownership agreements, the co-owners each have an unconditional option to require Comin or Temin, as applicable, to purchase their beneficial ownership interest in the mineral interests held of record by Holdings or Temin, as applicable, at any time within 30 days of receiving such repurchase notice. The purchase price of the beneficial ownership interest shall be based on an evaluation performed by Comin or Temin, as applicable, in good faith. As of March 31, 2019, the

Partnership had not received notice from any co-owner to exercise their repurchase option, and as such, no liability was recorded.

#### Litigation

From time to time, the Partnership is involved in legal actions and claims arising in the ordinary course of business. The Partnership believes existing claims as of March 31, 2019 will be resolved without material adverse effect on the Partnership's financial condition or operations.

#### NOTE 9 — INCENTIVE COMPENSATION

The table below summarizes incentive compensation expense recorded in general and administrative expenses in the consolidated statements of operations for the three months ended March 31, 2019 and 2018:

	 Three Months Ended March 31,		
	 2019		2018
	(in tho	usands)	
Cash—short and long-term incentive plans	\$ 1,772	\$	1,634
Equity-based compensation—restricted common and subordinated units	3,019		3,405
Equity-based compensation—restricted performance units	5,620		2,242
Board of Directors incentive plan	585		579
Total incentive compensation expense	\$ 10,996	\$	7,860

#### NOTE 10 — PREFERRED UNITS

#### Series A Redeemable Preferred Units

As of March 31, 2019 and December 31, 2018, there were no Series A redeemable preferred units outstanding. The Series A redeemable preferred units were entitled to an annual distribution of 10% of the outstanding funded capital of the Series A redeemable preferred units, payable on a quarterly basis in arrears.

The Series A redeemable preferred units were convertible into common and subordinated units at any time at the option of the Series A redeemable preferred unitholders. The Series A redeemable preferred units had an adjusted conversion price of \$14.2683 and an adjusted conversion rate of 30.3431 common units and 39.7427 subordinated units per redeemable preferred unit.

The Series A redeemable preferred unitholders had the option to elect to have the Partnership redeem, at face value, all remaining Series A redeemable preferred units, effective as of December 31, 2017, plus any accrued and unpaid distributions. All Series A redeemable preferred units not redeemed by March 31, 2018 automatically converted to common and subordinated units effective as of January 1, 2018 or as soon as practicable thereafter.

For the three months ended March 31, 2018, 2,115 Series A redeemable preferred units were redeemed for \$2.1 million, including accrued unpaid yield, and 24,248 Series A redeemable preferred units totaling \$24.2 million were converted into 735,758 common units and 963,681 subordinated units as a result of the mandatory conversion subsequent to December 31, 2017.

#### Series B Cumulative Convertible Preferred Units

On November 28, 2017, the Partnership issued and sold in a private placement 14,711,219 Series B cumulative convertible preferred units representing limited partner interests in the Partnership for a cash purchase price of \$20.3926 per Series B cumulative convertible preferred unit, resulting in total proceeds of approximately \$300.0 million.

The Series B cumulative convertible preferred units are entitled to an annual distribution of 7%, payable on a quarterly basis in arrears. For the eight quarters consisting of the quarter in respect of which the initial distribution is paid and the seven full quarters thereafter, the quarterly distribution may be paid, at the sole option of the Partnership, (i) in-kind in the form of

additional Series B cumulative convertible preferred units (the "Series B PIK Units"), (ii) in cash, or (iii) in a combination of Series B PIK Units and cash. Beginning with the ninth quarter, all Series B cumulative convertible preferred unit distributions shall be paid in cash. The number of Series B PIK Units to be issued, if any, shall equal the quotient of the Series B cumulative convertible preferred unit distribution amount (or portion thereof) divided by the Series B cumulative convertible preferred unit purchase price of \$20.3926.

The Series B cumulative convertible preferred units are convertible into common units of the Partnership on November 29, 2019 and once per quarter thereafter. At such time, the Series B cumulative convertible preferred units may be converted by each holder at its option, in whole or in part, into common units on a one-for-one basis at the purchase price of \$20.3926, adjusted to give effect to any accrued but unpaid accumulated distributions on the applicable Series B cumulative convertible preferred units through the most recent declaration date. However, the Partnership shall not be obligated to honor any request for such conversion if such request does not involve an underlying value of common units of at least \$10.0 million based on the closing trading price of common units on the trading day immediately preceding the conversion notice date, or such lesser amount to the extent such exercise covers all of a holder's Series B cumulative convertible preferred units.

The Series B cumulative convertible preferred units had a carrying value of \$298.4 million and \$298.4 million, including accrued distributions of \$5.3 million and \$5.3 million, as of March 31, 2019 and December 31, 2018, respectively. The Series B cumulative convertible preferred units are classified as mezzanine equity on the consolidated balance sheets since certain provisions of redemption are outside the control of the Partnership.

#### NOTE 11 — EARNINGS PER UNIT

The Partnership applies the two-class method for purposes of calculating earnings per unit ("EPU"). The holders of the Partnership's restricted common and subordinated units have all the rights of a unitholder, including non-forfeitable distribution rights. As participating securities, the restricted common and subordinated units are included in the calculation of basic earnings per unit. For the periods presented, the amount of earnings allocated to these participating units was not material.

Net income (loss) attributable to the Partnership is allocated to the Partnership's general partner and the common and subordinated unitholders in proportion to their pro rata ownership after giving effect to distributions, if any, declared during the period.

The Partnership's restricted performance unit awards are contingently issuable units that are considered in the calculation of diluted EPU. The Partnership assesses the number of units that would be issuable, if any, under the terms of the arrangement if the end of the reporting period were the end of the contingency period. At March 31, 2019 and 2018, there were 0.6 million and 0.1 million units, respectively, related to the Partnership's restricted performance unit awards included in the calculation of diluted EPU.

The following table sets forth the computation of basic and diluted earnings per common and subordinated unit:

NET INCOME (LOSS)  Net (income) loss attributable to noncontrolling interests  Distributions on Series A redeemable preferred units  Distributions on Series B cumulative convertible preferred units  NET INCOME (LOSS) ATTRIBUTABLE TO THE GENERAL PARTNER AND COMMON AND SUBORDINATED UNITS  ALLOCATION OF NET INCOME (LOSS):  General partner interest  \$	2019 (in thousands, excep 9,017 — (5,250)	ot per un \$	2018 nit amounts) 41,957 (27)
NET INCOME (LOSS)  Net (income) loss attributable to noncontrolling interests  Distributions on Series A redeemable preferred units  Distributions on Series B cumulative convertible preferred units  NET INCOME (LOSS) ATTRIBUTABLE TO THE GENERAL PARTNER AND COMMON AND SUBORDINATED UNITS  ALLOCATION OF NET INCOME (LOSS):  General partner interest  \$	9,017 — —		41,957
Net (income) loss attributable to noncontrolling interests  Distributions on Series A redeemable preferred units  Distributions on Series B cumulative convertible preferred units  NET INCOME (LOSS) ATTRIBUTABLE TO THE GENERAL PARTNER AND COMMON AND SUBORDINATED UNITS  ALLOCATION OF NET INCOME (LOSS):  General partner interest  \$		\$	· · · · · · · · · · · · · · · · · · ·
Distributions on Series A redeemable preferred units  Distributions on Series B cumulative convertible preferred units  NET INCOME (LOSS) ATTRIBUTABLE TO THE GENERAL PARTNER AND COMMON AND SUBORDINATED UNITS  ALLOCATION OF NET INCOME (LOSS):  General partner interest  \$	(5,250)		(27)
Distributions on Series B cumulative convertible preferred units  NET INCOME (LOSS) ATTRIBUTABLE TO THE GENERAL PARTNER AND COMMON AND SUBORDINATED UNITS  ALLOCATION OF NET INCOME (LOSS):  General partner interest  \$	(5,250)		(27)
NET INCOME (LOSS) ATTRIBUTABLE TO THE GENERAL PARTNER AND COMMON AND SUBORDINATED UNITS  ALLOCATION OF NET INCOME (LOSS):  General partner interest \$	(5,250)		(25)
UNITS  ALLOCATION OF NET INCOME (LOSS):  General partner interest \$			(5,250)
General partner interest \$	3,767		36,655
	_	\$	_
Common units	1,905		24,329
Subordinated units	1,862		12,326
\$	3,767	\$	36,655
Weighted average common units outstanding:			
Weighted average common units outstanding (basic)	109,420		103,774
Effect of dilutive securities	615		64
Weighted average common units outstanding (diluted)	110,035		103,838
Weighted average subordinated units outstanding:			
Weighted average subordinated units outstanding (basic)	96,329		95,395
Effect of dilutive securities	_		_
Weighted average subordinated units outstanding (diluted)	96,329		95,395
NET INCOME (LOSS) ATTRIBUTABLE TO LIMITED PARTNERS PER COMMON AND SUBORDINATED UNIT:			
Per common unit (basic) \$	0.02	\$	0.23
Per subordinated unit (basic)	0.02		0.13
Per common unit (diluted)	0.02		0.23
Per subordinated unit (diluted)	0.02		0.13

The following units of potentially dilutive securities were excluded from the computation of diluted weighted average units outstanding because their inclusion would be anti-dilutive:

	Three Months End	ded March 31,
	2019	2018
	(in thousa	ands)
Potentially dilutive securities (common units):		
Series A redeemable preferred units on an as-converted basis	<del>-</del>	181
Series B cumulative convertible preferred units on an as-converted basis	14,969	15,063
	14,969	15,244
Potentially dilutive securities (subordinated units):		
Series A redeemable preferred units on an as-converted basis	_	247
		247

#### NOTE 12 — COMMON AND SUBORDINATED UNITS

#### Common and Subordinated Units

The common units and subordinated units represent limited partner interests in the Partnership. The partnership agreement restricts unitholders' voting rights by providing that any units held by a person or group that owns 15% or more of any class of units then outstanding other than the limited partners in Black Stone Minerals Company, L.P. prior to the initial public offering of BSM, their transferees, persons who acquired such units with the prior approval of the board of directors of the Partnership's general partner (the "Board"), holders of Series B cumulative convertible preferred units in connection with any vote, consent or approval of the Series B cumulative convertible preferred units as a separate class, and persons who own 15% or more of any class as a result of any redemption or purchase of any other person's units or similar action by the Partnership or any conversion of the Series B cumulative convertible preferred units at the Partnership's option or in connection with a change of control may not vote on any matter.

The holders of common units and subordinated units are entitled to participate in distributions and exercise the rights and privileges provided to limited partners holding common units and subordinated units under the partnership agreement.

The partnership agreement generally provides that any distributions will be paid each quarter during the subordination period (as defined in the partnership agreement) in the following manner:

- first, to the holders of the Series B cumulative convertible preferred units in an amount equal to 7% per annum, subject to certain adjustments;
- second, to the holders of common units, until each common unit has received the applicable minimum quarterly distribution plus any arrearages from prior quarters; and
- third, to the holders of subordinated units, until each subordinated unit has received the applicable minimum quarterly distribution.

If the distributions to common and subordinated unitholders exceed the applicable minimum quarterly distribution per unit, then such excess amounts will be distributed pro rata on the common and subordinated units as if they were a single class. The priority right of the common unitholders will cease to exist upon full conversion of the subordinated units to common units.

The following table provides information about the Partnership's per unit distributions to common and subordinated unitholders:

	Three Months Ended March 31,			March 31,
		2019		2018
DISTRIBUTIONS DECLARED AND PAID:				
Per common unit	\$	0.3700	\$	0.3125
Per subordinated unit		0.3700		0.2088

#### End of the Subordination Period

The subordination period under the partnership agreement will end on the first business day after the Partnership has earned and paid an aggregate amount of at least \$1.35 (the annualized minimum quarterly distribution applicable for quarterly periods ending March 31, 2019 and thereafter) multiplied by the total number of outstanding common and subordinated units for a period of four consecutive, non-overlapping quarters ending on or after March 31, 2019, and there are no outstanding arrearages on the common units. When the subordination period ends as a result of the Partnership having met the test described above, all subordinated units will convert into common units on a one-to-one basis, and common units will thereafter no longer be entitled to arrearages.

#### Common Unit Repurchase Program

On November 5, 2018, the Board authorized the repurchase of up to \$75.0 million in common units. The repurchase program authorizes the Partnership to make repurchases on a discretionary basis as determined by management, subject to market conditions, applicable legal requirements, available liquidity, and other appropriate factors. The Partnership made no repurchases under this program for the three months ended March 31, 2019. The repurchase program is funded from the Partnership's cash on hand or availability on the Credit Facility. Any repurchased units are canceled.

#### At-The-Market Offering Program

On May 26, 2017, the Partnership commenced an at-the-market offering program (the "ATM Program") and in connection therewith entered into an Equity Distribution Agreement with Wells Fargo Securities, LLC, Merrill Lynch, Pierce, Fenner & Smith Incorporated, and UBS Securities LLC, as Sales Agents (each a "Sales Agent" and collectively the "Sales Agents"). Pursuant to the terms of the ATM Program, the Partnership may sell, from time to time through the Sales Agents, the Partnership's common units representing limited partner interests having an aggregate offering amount of up to \$100,000,000. Sales of common units, if any, may be made in negotiated transactions or transactions that are deemed to be "at the market" offerings as defined in Rule 415 under the Securities Act of 1933, as amended (the "Securities Act"), including sales made directly on the New York Stock Exchange or sales made to or through a market maker other than on an exchange.

Under the terms of the ATM Program, the Partnership may also sell common units to one or more of the Sales Agents as principal for its own account at a price to be agreed upon at the time of sale. Any sale of common units to a Sales Agent as principal would be pursuant to the terms of a separate agreement between the Partnership and such Sales Agent.

The Partnership intends to use the net proceeds from any sales pursuant to the ATM Program, after deducting the Sales Agents' commissions and the Partnership's offering expenses, for general partnership purposes, which may include, among other things, repayment of indebtedness outstanding under the Partnership's Credit Facility.

Common units sold pursuant to the Equity Distribution Agreement are offered and sold pursuant to the Partnership's existing effective shelf-registration statement on Form S-3 (File No. 333-215857), which was declared effective by the SEC on February 8, 2017.

The Equity Distribution Agreement contains customary representations, warranties and agreements, indemnification obligations, including for liabilities under the Securities Act, other obligations of the parties and termination provisions.

For the three months ended March 31, 2019, the Partnership sold no common units under the ATM Program. For the three months ended March 31, 2018, the Partnership sold 8,204 common units under the ATM program for net proceeds of \$0.1 million. As of March 31, 2019, the Partnership has raised net proceeds of \$73.0 million under the ATM Program.

#### NOTE 13 — SUBSEQUENT EVENTS

On April 25, 2019, the Board approved a distribution for the three months ended March 31, 2019 of \$0.37 per common unit and \$0.37 per subordinated unit. Distributions will be payable on May 23, 2019 to unitholders of record at the close of business on May 16, 2019. The Board also confirmed and approved that, upon payment of the distribution for the three months ended March 31, 2019, the tests required for conversion of all of the outstanding subordinated units into common units on a one-for-one basis will be met. Accordingly, on the first business day following the payment of the distribution described, the Partnership's 96,328,836 subordinated units will convert into 96,328,836 common units.

#### 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 our unaudited consolidated financial statements and notes thereto presented in this Quarterly Report on Form 10-Q, as well as our audited consolidated financial statements and notes thereto included in our Annual Report on Form 10-K for the year ended December 31, 2018. This discussion and analysis contains forward-looking statements that involve risks, uncertainties, and assumptions. Actual results may differ materially from those anticipated in these forward-looking statements as a result of a number of factors, including those set forth under "Cautionary Note Regarding Forward-Looking Statements" and "Part II, Item 1A. Risk Factors."

#### Cautionary Note Regarding Forward-Looking Statements

Certain statements and information in this Quarterly Report on Form 10-Q may constitute "forward-looking statements." The words "believe," "expect," "anticipate," "plan," "intend," "foresee," "should," "would," "could," or other similar expressions are intended to identify forward-looking statements, which are generally not historical in nature. These forward-looking statements are based on our current expectations and beliefs concerning future developments and their potential effect on us. While management believes that these forward-looking statements are reasonable as and when made, there can be no assurance that future developments affecting us will be those that we anticipate. All comments concerning our expectations for future revenues and operating results are based on our forecasts for our existing operations and do not include the potential impact of any future acquisitions. Our forward-looking statements involve significant risks and uncertainties (some of which are beyond our control) and assumptions that could cause actual results to differ materially from our historical experience and our present expectations or projections. Important factors that could cause actual results to differ materially from those in the forward-looking statements include, but are not limited to, those summarized below:

- our ability to execute our business strategies;
- the volatility of realized oil and natural gas prices;
- the level of production on our properties;
- the overall supply and demand for oil and natural gas, regional supply and demand factors, delays, or interruptions of production;
- our ability to replace our oil and natural gas reserves;
- · our ability to identify, complete, and integrate acquisitions;
- general economic, business, or industry conditions;
- competition in the oil and natural gas industry;
- the ability of our operators to obtain capital or financing needed for development and exploration operations;
- title defects in the properties in which we invest;
- the availability or cost of rigs, equipment, raw materials, supplies, oilfield services, or personnel;
- restrictions on the use of water for hydraulic fracturing:
- the availability of pipeline capacity and transportation facilities;
- the ability of our operators to comply with applicable governmental laws and regulations and to obtain permits and governmental approvals;
- federal and state legislative and regulatory initiatives relating to hydraulic fracturing;
- future operating results;
- future cash flows and liquidity, including our ability to generate sufficient cash to pay quarterly distributions;

- exploration and development drilling prospects, inventories, projects, and programs;
- operating hazards faced by our operators;
- the ability of our operators to keep pace with technological advancements; and
- · certain factors discussed elsewhere in this filing.

For additional information regarding known material factors that could cause our actual results to differ from our projected results, please see "Risk Factors" in our Annual Report on Form 10-K.

Readers are cautioned not to place undue reliance on forward-looking statements, which speak only as of the date hereof. We undertake no obligation to publicly update or revise any forward-looking statements after the date they are made, whether as a result of new information, future events, or otherwise.

#### **Overview**

We are one of the largest owners and managers of oil and natural gas mineral interests in the United States. Our principal business is maximizing the value of our existing mineral and royalty assets through active management and expanding our asset base through acquisitions of additional mineral and royalty interests. We maximize value through marketing our mineral assets for lease, creatively structuring the terms on those leases to encourage and accelerate drilling activity, and selectively participating alongside our lessees on a working interest basis. Our primary business objective is to grow our reserves, production, and cash generated from operations over the long term, while paying, to the extent practicable, a growing quarterly distribution to our unitholders.

As of March 31, 2019, our mineral and royalty interests were located in 41 states in the continental United States, including all of the major onshore producing basins. These non-cost-bearing interests, which we refer to collectively as our "mineral and royalty interests," include ownership in over 60,000 producing wells. We also own non-operated working interests, a significant portion of which are on our positions where we also have a mineral and royalty interest. We recognize oil and natural gas revenue from our mineral and royalty and non-operated working interests in producing wells when control of the oil and natural gas produced is transferred to the customer and collectability of the sales price is reasonably assured. Our other sources of revenue include mineral lease bonus and delay rentals, which are recognized as revenue according to the terms of the lease agreements.

#### **Recent Developments**

#### Acquisitions

In the first quarter of 2019, we acquired mineral and royalty interests primarily in the Permian Basin and in East Texas for aggregate consideration of \$20.0 million in cash and \$0.9 million in our common units. Additional information regarding acquisitions is contained in Note 4 – Oil and Natural Gas Properties Acquisitions to our unaudited consolidated financial statements included elsewhere in this Quarterly Report on Form 10-Q for further discussion.

#### PepperJack Prospect

We drilled the PepperJack A#1 well targeting the Lower Wilcox formation within our PepperJack prospect in Hardin and Liberty counties, Texas during the fourth quarter of 2017 and first quarter of 2018.

On September 21, 2018, we entered into an exploration agreement with a consortium of private exploration and production companies (the "Development Partners") to further delineate and develop the Pepperjack prospect. As part of the agreement, we assigned 75% of our working interest in the PepperJack A#1 well and acreage in the associated unit to the Development Partners and transferred our status as the operator of record. We received proceeds of \$6.4 million for the assignment, which represented a reimbursement for 100% of the drilling costs and associated acreage, proceeds of \$1.0 million for an option covering our mineral interests and leases in the PepperJack prospect area, and an overriding royalty interest in the PepperJack prospect area. The Development Partners completed the PepperJack A#1 well in April 2019 and data is being collected to determine viability for economic development of the prospect.

#### End of the Subordination Period

The subordination period under the partnership agreement will end on the first business day after we have earned and paid an aggregate amount of at least \$1.35 (the annualized minimum quarterly distribution applicable for quarterly periods ending March 31, 2019 and thereafter) multiplied by the total number of outstanding common and subordinated units for a period of four consecutive, non-overlapping quarters ending on or after March 31, 2019, and there are no outstanding arrearages on the common units. This test will be met upon the payment of the current quarter distribution which is payable on May 23, 2019. When the subordination period ends as a result of us having met the test described above, all subordinated units will convert into common units on a one-to-one basis, and common units will thereafter no longer be entitled to arrearages.

#### Common Unit Repurchase Program

On November 5, 2018, the Board authorized the repurchase of up to \$75.0 million in common units. The repurchase program authorizes us to make repurchases on a discretionary basis as determined by management, subject to market conditions, applicable legal requirements, available liquidity, and other appropriate factors. We have made no repurchases under this program for the three months ended March 31, 2019. The repurchase program is funded from our cash on hand or availability on the Credit Facility. Any repurchased units are canceled.

#### **Business Environment**

The information presented below is designed to give a broad overview of the oil and natural gas business environment as it affects us.

#### Commodity Prices and Demand

Oil and natural gas prices have been historically volatile based upon the dynamics of supply and demand. The U.S. Energy Information Administration ("EIA") forecasts that the WTI spot oil price will average \$58.80 per Bbl in 2019 and \$58.00 per Bbl in 2020 and that the Henry Hub spot natural gas prices will average \$2.82 per MMBtu in 2019 and \$2.77 per MMBtu in 2020.

To manage the variability in cash flows associated with the projected sale of our oil and natural gas production, we use various derivative instruments, which have recently consisted of fixed-price swap contracts and costless collar contracts.

The following table reflects commodity prices at the end of each quarter presented:

	2019	2018	
Benchmark Prices <sup>1</sup>	First Quarter	First Quarter	
WTI spot crude oil (\$/Bbl) <sup>1</sup>	\$ 60.19	\$ 64.87	7
Henry Hub spot natural gas (\$/MMBtu) <sup>1</sup>	\$ 2.73	3 \$ 2.81	

<sup>1</sup> Source: EIA

#### Rig Count

As we are not the operator of record on any producing properties, drilling on our acreage is dependent upon the exploration and production companies that lease our acreage. In addition to drilling plans that we seek from our operators, we also monitor rig counts in an effort to identify existing and future leasing and drilling activity on our acreage.

The following table shows the rig count at the close of each quarter presented:

	2019	2018
U.S. Rotary Rig Count <sup>1</sup>	First Quarter	First Quarter
Oil	816	797
Natural gas	190	194
Other	_	2
Total	1,006	993

<sup>&</sup>lt;sup>1</sup> Source: Baker Hughes Incorporated

#### Natural Gas Storage

A substantial portion of our revenue is derived from sales of oil production attributable to our interests; however, the majority of our production is natural gas. Natural gas prices are significantly influenced by storage levels throughout the year. Accordingly, we monitor the natural gas storage reports regularly in the evaluation of our business and its outlook.

Historically, natural gas supply and demand fluctuates on a seasonal basis. From April to October, when the weather is warmer and natural gas demand is lower, natural gas storage levels generally increase. From November to March, storage levels typically decline as utility companies draw natural gas from storage to meet increased heating demand due to colder weather. In order to maintain sufficient storage levels for increased seasonal demand, a portion of natural gas production during the summer months must be used for storage injection. The portion of production used for storage varies from year to year depending on the demand from the previous winter and the demand for electricity used for cooling during the summer months. The EIA estimates that natural gas inventories declined to 1.2 trillion cubic feet on March 31, 2019, the lowest level since 2014. However, the EIA expects steadily rising natural gas production to contribute to inventory builds outpacing the previous five-year average during the 2019 injection season. The EIA forecasts natural gas inventories will reach 3.7 trillion cubic feet on October 31, 2019, which is 1% lower than the previous five-year average compared with inventory levels that were 30% lower than the previous five-year average on March 31, 2019.

The following table shows natural gas storage volumes by region at the end of each quarter presented:

	2019	2018
Region <sup>1</sup>	First Quarter	First Quarter
East	210	229
Midwest	241	266
Mountain	64	87
Pacific	113	166
South Central	502	606
Total	1,130	1,354

<sup>&</sup>lt;sup>1</sup> Source: EIA

#### How We Evaluate Our Operations

We use a variety of operational and financial measures to assess our performance. Among the measures considered by management are the following:

- volumes of oil and natural gas produced;
- commodity prices including the effect of derivative instruments; and
- Adjusted EBITDA and distributable cash flow.

#### Volumes of Oil and Natural Gas Produced

In order to track and assess the performance of our assets, we monitor and analyze our production volumes from the various basins and plays that constitute our extensive asset base. We also regularly compare projected volumes to actual reported volumes and investigate unexpected variances.

#### Commodity Prices

#### Factors Affecting the Sales Price of Oil and Natural Gas

The prices we receive for oil, natural gas, and natural gas liquids ("NGLs") vary by geographical area. The relative prices of these products are determined by the factors affecting global and regional supply and demand dynamics, such as economic conditions, production levels, availability of transportation, weather cycles, and other factors. In addition, realized prices are influenced by product quality and proximity to consuming and refining markets. Any differences between realized prices and NYMEX prices are referred to as differentials. All our production is derived from properties located in the United States.

Oil. The substantial majority of our oil production is sold at prevailing market prices, which fluctuate in response to many factors that are outside of
our control. NYMEX light sweet crude oil, commonly referred to as WTI, is the prevailing domestic oil pricing index. The majority of our oil
production is priced at the prevailing market price with the final realized price affected by both quality and location differentials.

The chemical composition of oil plays an important role in its refining and subsequent sale as petroleum products. As a result, variations in chemical composition relative to the benchmark oil, usually WTI, will result in price adjustments, which are often referred to as quality differentials. The characteristics that most significantly affect quality differentials include the density of the oil, as characterized by its American Petroleum Institute ("API") gravity, and the presence and concentration of impurities, such as sulfur.

Location differentials generally result from transportation costs based on the produced oil's proximity to consuming and refining markets and major trading points.

• Natural Gas. The NYMEX price quoted at Henry Hub is a widely used benchmark for the pricing of natural gas in the United States. The actual volumetric prices realized from the sale of natural gas differ from the quoted NYMEX price as a result of quality and location differentials.

Quality differentials result from the heating value of natural gas measured in Btus and the presence of impurities, such as hydrogen sulfide, carbon dioxide, and nitrogen. Natural gas containing ethane and heavier hydrocarbons has a higher Btu value and will realize a higher volumetric price than natural gas which is predominantly methane, which has a lower Btu value. Natural gas with a higher concentration of impurities will realize a lower volumetric price due to the presence of the impurities in the natural gas when sold or the cost of treating the natural gas to meet pipeline quality specifications.

Natural gas, which currently has a limited global transportation system, is subject to price variances based on local supply and demand conditions and the cost to transport natural gas to end user markets.

#### Hedging

We enter into derivative instruments to partially mitigate the impact of commodity price volatility on our cash generated from operations. From time to time, such instruments may include variable-to-fixed-price swaps, fixed-price contracts, costless

collars, and other contractual arrangements. The impact of these derivative instruments could affect the amount of revenue we ultimately realize.

Our open derivative contracts consist of fixed-price swap contracts and costless collar contracts. Under fixed-price swap contracts, a counterparty is required to make a payment to us if the settlement price is less than the swap strike price. Conversely, we are required to make a payment to the counterparty if the settlement price is greater than the swap strike price. Our costless collar contracts contain a fixed floor price and a fixed ceiling price. If the market price exceeds the fixed ceiling price, we receive the fixed ceiling price from the counterparty and we pay the market price. If the market price is below the fixed floor price, we receive the fixed floor price and we pay the market price is between the fixed floor and fixed ceiling price, no payments are due from either party. If we have multiple contracts outstanding with a single counterparty, unless restricted by our agreement, we will net settle the contract payments.

We may employ contractual arrangements other than fixed-price swap contracts and costless collar contracts in the future to mitigate the impact of price fluctuations. If commodity prices decline in the future, our hedging contracts will partially mitigate the effect of lower prices on our future revenue. Our open oil and natural gas derivative contracts as of March 31, 2019 are detailed in Note 5 – Commodity Derivative Financial Instruments to our unaudited consolidated financial statements included elsewhere in this Quarterly Report on Form 10-Q.

Pursuant to the terms of our Credit Facility, we are allowed to hedge certain percentages of expected future monthly production volumes equal to the lesser of (i) internally forecasted production and (ii) the average of reported production for the most recent three months.

We are allowed to hedge up to 90% of such volumes for the first 24 months, 70% for months 25 through 36, and 50% for months 37 through 48. As of March 31, 2019, we have hedged 92% and 48% of our available oil and condensate hedge volumes for 2019 and 2020, respectively. Also, we have hedged 92% and 38% of our available natural gas hedge volumes for 2019 and 2020, respectively.

We intend to continuously monitor the production from our assets and the commodity price environment, and will, from time to time, add additional hedges within the percentages described above related to such production for the following 12 to 30 months. We do not enter into derivative instruments for speculative purposes.

#### Non-GAAP Financial Measures

Adjusted EBITDA and distributable cash flow are supplemental non-GAAP financial measures used by our management and external users of our financial statements such as investors, research analysts, and others, to assess the financial performance of our assets and our ability to sustain distributions over the long term without regard to financing methods, capital structure, or historical cost basis.

We define Adjusted EBITDA as net income (loss) before interest expense, income taxes, and depreciation, depletion, and amortization adjusted for impairment of oil and natural gas properties, accretion of asset retirement obligations, unrealized gains and losses on commodity derivative instruments, and non-cash equity-based compensation. We define distributable cash flow as Adjusted EBITDA plus or minus amounts for certain non-cash operating activities, estimated replacement capital expenditures, cash interest expense, and distributions to noncontrolling interests and preferred unitholders.

Adjusted EBITDA and distributable cash flow should not be considered an alternative to, or more meaningful than, net income (loss), income (loss) from operations, cash flows from operating activities, or any other measure of financial performance presented in accordance with GAAP in the United States as measures of our financial performance.

Adjusted EBITDA and distributable cash flow have important limitations as analytical tools because they exclude some but not all items that affect net income (loss), the most directly comparable GAAP financial measure. Our computation of Adjusted EBITDA and distributable cash flow may differ from computations of similarly titled measures of other companies.

The following table presents a reconciliation of net income (loss), the most directly comparable GAAP financial measure, to Adjusted EBITDA and distributable cash flow for the periods indicated:

	 Three Months Ended March 31,		
	 2019	2018	
	(in thousands	)	
Net income (loss)	\$ 9,017 \$	41,957	
Adjustments to reconcile to Adjusted EBITDA:			
Depreciation, depletion, and amortization	27,833	28,570	
Interest expense	5,525	4,521	
Income tax expense	131	1,507	
Accretion of asset retirement obligations	277	269	
Equity-based compensation	9,223	6,226	
Unrealized (gain) loss on commodity derivative instruments	42,926	11,958	
Adjusted EBITDA	94,932	95,008	
Adjustments to reconcile to distributable cash flow:			
Change in deferred revenue	(304)	1,303	
Cash interest expense	(5,269)	(4,316)	
(Gain) loss on sale of assets, net	_	(2)	
Estimated replacement capital expenditures <sup>1</sup>	(2,750)	(3,250)	
Cash paid to noncontrolling interests	_	(52)	
Preferred unit distributions	(5,250)	(5,275)	
Distributable cash flow	\$ 81,359 \$	83,416	

<sup>&</sup>lt;sup>1</sup> The Board established a replacement capital expenditure estimate of \$13.0 million for the period of April 1, 2017 to March 31, 2018 and \$11.0 million for the period of April 1, 2018 to March 31, 2019.

#### **Results of Operations**

Three Months Ended March 31, 2019 Compared to Three Months Ended March 31, 2018

The following table shows our production, revenues, pricing, and expenses for the periods presented:

Three Months Ended March 31, 2019 2018 Variance (Dollars in thousands, except for realized prices) **Production:** 1.108 Oil and condensate (MBbls) 1.190 (82)(6.9)%Natural gas (MMcf)1 18,615 15,742 2.873 18.3 % Equivalents (MBoe) 4,211 3,814 397 10.4 % Equivalents/day (MBoe) 46.8 42.4 4.4 10.4 % Revenue: \$ 57,704 72,983 (15,279)Oil and condensate sales \$ \$ (20.9)%8,395 61,640 53,245 Natural gas and natural gas liquids sales<sup>1</sup> 15.8 % Lease bonus and other income 4.599 1.046 22.7 % 5,645 Revenue from contracts with customers 124,989 130,827 (5,838)(4.5)%Gain (loss) on commodity derivative instruments (41,183)(16,333)(24,850)152.1 % Total revenue \$ 83,806 \$ 114,494 \$ (30,688)(26.8)% Realized prices, without derivatives: \$ 52.08 \$ \$ Oil and condensate (\$/Bbl) 61.33 (9.25)(15.1)% Natural gas (\$/Mcf)1 3.31 3.38 (0.07)(2.1)%Equivalents (\$/Boe) \$ 28.34 \$ 33.10 \$ (4.76)(14.4)% **Operating expenses:** \$ 5,292 \$ 4,248 \$ 1,044 24.6 % Lease operating expense 14,925 Production costs and ad valorem taxes 14,592 (333)(2.2)%3  $NM^2$ Exploration expense 4 1 Depreciation, depletion, and amortization 27,833 28,570 (737)(2.6)%2,693 General and administrative 21,214 18,521 14.5 %

#### Revenue

Total revenue for the quarter ended March 31, 2019 decreased compared to the quarter ended March 31, 2018. The decrease in total revenue from the corresponding prior period is primarily due to an increased loss from our commodity derivative instruments, decreased oil and condensate production volumes, lower realized oil and condensate commodity prices, and certain adjustments related to our year-end receivable balances which lowered reported production by approximately 2.0 MBoe/d and reduced revenue for the first quarter by approximately \$6.2 million. The overall decrease in total revenue was partially offset by an increase in natural gas and NGL sales as a result of increased natural gas production volumes.

Oil and condensate sales. Oil and condensate sales during the current quarter were lower than the first quarter of 2018 primarily due to decreased production volumes (including the impact of certain adjustments related to our year-end receivable balances) and lower realized commodity prices. Our mineral and royalty interest oil and condensate volumes decreased 4% in the first quarter of 2019 relative to the corresponding period in 2018, primarily driven by production decreases in the Bakken/Three Forks play. Our mineral and royalty interest oil and condensate volumes accounted for 92% and 89% of total oil and condensate volumes for the quarters ended March 31, 2019 and 2018, respectively.

As a mineral and royalty interest owner, we are often provided insufficient and inconsistent data on NGL volumes by our operators. As a result, we are unable to reliably determine the total volumes of NGLs associated with the production of natural gas on our acreage. Accordingly, no NGL volumes are included in our reported production; however, revenue attributable to NGLs is included in our natural gas revenue and our calculation of realized prices for natural gas.

<sup>&</sup>lt;sup>2</sup> Not meaningful

Natural gas and natural gas liquids sales. Natural gas and NGL sales during the current quarter were higher than the first quarter of 2018 primarily due to increased production volumes (partially offset by the impact of certain adjustments related to our year-end receivable balances), largely in the Haynesville/Bossier play, as well as in the Midland and Delaware Basins. Mineral and royalty interest production accounted for 64% and 57% of our natural gas volumes for the quarters ended March 31, 2019 and 2018, respectively. The increase in production volumes was partially offset by a decrease in commodity prices between the comparative periods.

Gain (loss) on commodity derivative instruments. During the first quarter of 2019, we recognized an increased loss from our commodity derivative instruments compared to the same period in 2018. Cash settlements we receive represent realized gains, while cash settlements we pay represent realized losses related to our commodity derivative instruments. In addition to cash settlements, we also recognize fair value changes on our commodity derivative instruments in each reporting period. The changes in fair value result from new positions and settlements that may occur during each reporting period, as well as the relationships between contract prices and the associated forward curves. The increased loss from our commodity derivative instruments from the corresponding prior period is primarily due to unrealized losses related to our oil commodity contracts. In the first quarter of 2019 we recognized \$39.3 million of net losses from our oil commodity contracts, which included cash receipts of \$4.6 million, compared to \$14.5 million of recognized net losses in the same period in 2018.

Lease bonus and other income. When we lease our mineral interests, we generally receive an upfront cash payment, or a lease bonus. Lease bonus income can vary substantively between periods because it is derived from individual transactions with operators, some of which may be significant. Lease bonus and other income for the first quarter of 2019 was higher than the same period in 2018. Leasing activity in the Woodbine, Haynesville Shale, and Wolfcamp trends made up the majority of lease bonus revenue in the first quarter of 2019.

#### Operating and Other Expenses

Lease operating expense. Lease operating expense includes recurring expenses associated with our non-operated working interests necessary to produce hydrocarbons from our oil and natural gas wells, as well as certain nonrecurring expenses, such as well repairs. Lease operating expense increased for the quarter ended March 31, 2019 as compared to the same period in 2018, primarily due to higher workover and other service-related expenses on wells in which we own a non-operating working interest.

Production costs and ad valorem taxes. Production taxes include statutory amounts deducted from our production revenues by various state taxing entities. Depending on the regulations of the states where the production originates, these taxes may be based on a percentage of the realized value or a fixed amount per production unit. This category also includes the costs to process and transport our production to applicable sales points. Ad valorem taxes are jurisdictional taxes levied on the value of oil and natural gas minerals and reserves. Rates, methods of calculating property values, and timing of payments vary between taxing authorities. For the quarter ended March 31, 2019, production costs and ad valorem taxes decreased as compared to the quarter ended March 31, 2018, as a result of tax credits received during the period, lower commodity prices, and the impact of certain adjustments related to our year-end receivable balances, partially offset by increased natural gas production volumes.

Exploration expense. Exploration expense typically consists of dry-hole expenses, delay rentals, and geological and geophysical costs, including seismic costs, and is expensed as incurred under the successful efforts method of accounting. Exploration expense was a deminimus amount for the three months ended March 31, 2019 and 2018.

Depreciation, depletion, and amortization. Depletion is an estimate of the amount of cost basis of oil and natural gas properties attributable to the volume of hydrocarbons extracted during a period, calculated on a units-of-production basis. Estimates of proved developed producing reserves are a major component of the calculation of depletion. We adjust our depletion rates semi-annually based upon mid-year and year-end reserve reports, except when circumstances indicate that there has been a significant change in reserves or costs. Depreciation, depletion, and amortization decreased for the quarter ended March 31, 2019 as compared to the same period in 2018, primarily due to the impact of lower depletion rates partially offset by higher production.

General and administrative. General and administrative expenses are costs not directly associated with the production of oil and natural gas and include expenses such as the cost of employee salaries and related benefits, office expenses, and fees for professional services. For the quarter ended March 31, 2019, general and administrative expenses increased as compared to the same period in 2018, primarily due to higher costs associated with our incentive compensation plans period over period.

*Interest expense*. Interest expense was higher in the first quarter of 2019 due to increased borrowings under our Credit Facility and higher interest rates. Average outstanding borrowings during the first quarter of 2019 were higher than the first quarter of 2018 due to the funding of acquisitions in 2019 and 2018

#### Liquidity and Capital Resources

#### Overview

Our primary sources of liquidity are cash generated from operations, borrowings under our Credit Facility, and proceeds from the issuance of equity and debt. Our primary uses of cash are for distributions to our unitholders and for investing in our business, specifically the acquisition of mineral and royalty interests and our selective participation on a non-operated working interest basis in the development of our oil and natural gas properties.

The Board has adopted a policy pursuant to which, at a minimum, distributions will be paid on each common and subordinated unit for each quarter to the extent we have sufficient cash generated from our operations after establishment of cash reserves, if any, and after we have made the required distributions to the holders of our outstanding preferred units. However, we do not have a legal or contractual obligation to pay distributions on our common and subordinated units quarterly or on any other basis, and there is no guarantee that we will pay distributions to our common and subordinated unitholders in any quarter. Our minimum quarterly distribution provides the common unitholders a specified priority right to distributions over the subordinated unitholders. The priority right will cease to exist upon full conversion of the subordinated units to common units, which will occur the first business day after the payment of the current quarter distribution, which is payable on May 23, 2019. The Board may change the foregoing distribution policy at any time and from time to time.

We intend to finance our future acquisitions with cash generated from operations, borrowings from our Credit Facility, and proceeds from any future issuances of equity and debt. Over the long-term, we intend to finance our working interest capital needs with our executed farmout agreements and internally-generated cash flows, although at times we may fund a portion of these expenditures through other financing sources such as borrowings under our Credit Facility. Replacement capital expenditures are expenditures necessary to replace our existing oil and natural gas reserves or otherwise maintain our asset base over the long-term. Like a number of other master limited partnerships, we are required by our partnership agreement to retain cash from our operations in an amount equal to our estimated replacement capital requirements. The Board established a replacement capital expenditure estimate of \$13.0 million for the period of April 1, 2017 to March 31, 2018, and \$11.0 million for the period of April 1, 2018 to March 31, 2019.

#### Cash Flows

The following table shows our cash flows for the periods presented:

	Three Months Ended March 31,			
		2019	2018	Change
		(in thousand	s)	
Cash flows provided by operating activities	\$	90,174 \$	76,474 \$	3 13,700
Cash flows used in investing activities		(24,379)	(60,166)	35,787
Cash flows used in financing activities		(66,962)	(15,653)	(51,309)

Operating Activities. Our operating cash flows are dependent, in large part, on our production, realized commodity prices, derivative settlements, lease bonus revenue, and operating expenses. The increase in cash flows from operations was primarily due to a net increase in cash flows from changes in operating assets and liabilities for the three months ended March 31, 2019 compared to a net decrease for the same period of 2018 and net cash received on settlement of commodity derivative instruments for the three months ended March 31, 2019 compared to cash paid for the same period of 2018.

*Investing Activities*. Net cash used in investing activities decreased in the first three months of 2019 as compared to the corresponding period in 2018. The decrease was primarily due to reduced acquisitions and oil and natural gas property expenditures and higher proceeds received from our farmout agreements.

*Financing Activities*. Cash flows used in financing activities for the three months ended March 31, 2019 increased primarily due to increased distributions to common and subordinated unitholders, distributions to holders of Series B cumulative convertible preferred units, and decreased net borrowings under our Credit Facility.

#### Development Capital Expenditures

Our 2019 total development capital expenditure budget associated with our non-operated working interests is expected to be approximately \$10.0 million, net of farmout reimbursements, of which \$2.4 million has been invested in the three months ended March 31, 2019. The majority of this capital will be spent for workovers on existing wells in which we own a working interest, or for acquiring new leasehold acreage for subsequent farmout in the Haynesville/Bossier play

#### Acquisitions

We spent approximately \$20.0 million and issued common units valued at \$0.9 million during the three months ended March 31, 2019 related to acquisitions of mineral and royalty interests, which also included proved oil and natural gas properties. See Note 4 – Oil and Natural Gas Properties Acquisitions to our unaudited consolidated financial statements included elsewhere in this Quarterly Report on Form 10-Q for further discussion.

#### Credit Facility

Pursuant to our \$1.0 billion Credit Facility, the commitment of the lenders equals the lesser of the aggregate maximum credit amounts of the lenders and the borrowing base, which is determined based on the lenders' estimated value of our oil and natural gas properties. Borrowings under the Credit Facility may be used for the acquisition of properties, cash distributions, and other general corporate purposes. Effective May 4, 2018, the borrowing base was increased to \$600.0 million with our spring 2018 redetermination, and effective October 31, 2018, the borrowing base was further increased to \$675.0 million with our fall 2018 redetermination. Our Credit Facility terminates on November 1, 2022. As of March 31, 2019, we had outstanding borrowings of \$435.0 million at a weighted-average interest rate of 4.75%.

The borrowing base is redetermined semi-annually, typically in April and October of each year, by the administrative agent, taking into consideration the estimated loan value of our oil and natural gas properties consistent with the administrative agent's normal lending criteria. The administrative agent's proposed redetermined borrowing base must be approved by all lenders to increase our existing borrowing base, and by two-thirds of the lenders to maintain or decrease our existing borrowing base. In addition, we and the lenders (at the election of two-thirds of the lenders) each have discretion to have the borrowing base redetermined once between scheduled redeterminations. We also have the right to request a redetermination following acquisition of oil and natural gas properties in excess of 10% of the value of the borrowing base immediately prior to such acquisition.

Outstanding borrowings under the Credit Facility bear interest at a floating rate elected by us equal to an alternative base rate (which is equal to the greatest of the Prime Rate, the Federal Funds effective rate plus 0.50%, or 1-month LIBOR plus 1.00%) or LIBOR, in each case, plus the applicable margin. Prior to October 31, 2018, the applicable margin ranged from 1.00% to 2.00% in the case of the alternative base rate and from 2.00% to 3.00% in the case of LIBOR, depending on the borrowings outstanding in relation to the borrowing base. Effective October 31, 2018, the applicable margin for the alternative base rate was reduced to between 0.75% and 1.75% and the applicable margin for LIBOR was reduced to between 1.75% and 2.75%.

We are obligated to pay a quarterly commitment fee ranging from a 0.375% to 0.500% annualized rate on the unused portion of the borrowing base, depending on the amount of the borrowings outstanding in relation to the borrowing base. Principal may be optionally repaid from time to time without premium or penalty, other than customary LIBOR breakage, and is required to be paid (a) if the amount outstanding exceeds the borrowing base, whether due to a borrowing base redetermination or otherwise, in some cases subject to a cure period, or (b) at the maturity date. Our Credit Facility is secured by liens on substantially all of our oil and natural gas production and assets.

Our credit agreement contains various affirmative, negative, and financial maintenance covenants. These covenants, among other things, limit additional indebtedness, additional liens, sales of assets, mergers and consolidations, dividends and distributions, transactions with affiliates, and entering into certain derivative agreements, as well as require the maintenance of certain financial ratios. The credit agreement contains two financial covenants: total debt to EBITDAX of 3.5:1.0 or less and a current ratio of 1.0:1.0 or greater as defined in the credit agreement. Distributions are not permitted if there is a default under the credit agreement (including due to a failure to satisfy one of the financial covenants) or during any time that our borrowing base is lower than the loans outstanding under the credit agreement. The lenders have the right to accelerate all of the indebtedness under the credit agreement upon the occurrence and during the continuance of any event of default, and the credit agreement contains customary events of default, including non-payment, breach of covenants, materially incorrect representations, cross-default, bankruptcy, and change of control. There are no cure periods for events of default due to non-payment of principal and breaches of negative and financial covenants, but non-payment of interest and breaches of certain

affirmative covenants are subject to customary cure periods. As of March 31, 2019, we were in compliance with all debt covenants.

#### Contractual Obligations

As of March 31, 2019, there have been no material changes to our contractual obligations previously disclosed in our 2018 Annual Report on Form 10-K.

#### Off-Balance Sheet Arrangements

As of March 31, 2019, we did not have any material off-balance sheet arrangements.

#### Critical Accounting Policies and Related Estimates

As of March 31, 2019, there have been no significant changes to our critical accounting policies and related estimates previously disclosed in our 2018 Annual Report on Form 10-K.

#### New and Revised Financial Accounting Standards

The effects of new accounting pronouncements are discussed in the notes to our unaudited consolidated financial statements included elsewhere in this Quarterly Report on Form 10-Q.

#### Item 3. Quantitative and Qualitative Disclosures about Market Risk

#### Commodity Price Risk

Our major market risk exposure is the pricing of oil, natural gas, and NGLs produced by our operators. Realized prices are primarily driven by the prevailing global prices for oil and prices for natural gas and NGLs in the United States. Prices for oil, natural gas, and NGLs have been volatile for several years, and we expect this unpredictability to continue in the future. The prices that our operators receive for production depend on many factors outside of our or their control. To reduce the impact of fluctuations in oil and natural gas prices on our revenues, we use commodity derivative instruments to reduce our exposure to price volatility of oil and natural gas. The counterparties to the contracts are unrelated third parties. The contracts settle monthly in cash based on a designated floating price. The designated floating price is based on the NYMEX benchmark for oil and natural gas. We have not designated any of our contracts as fair value or cash flow hedges. Accordingly, the changes in fair value of the contracts are included in net income in the period of the change. See Note 5 – Commodity Derivative Financial Instruments and Note 6 – Fair Value Measurements to the unaudited consolidated financial statements included elsewhere in this Quarterly Report on Form 10-Q for additional information.

To estimate the effect lower prices would have on our reserves, we reduced the SEC commodity pricing for the three months ended March 31, 2019 by 10%. This results in an approximate 2% reduction of proved reserve volumes as compared to the unadjusted March 31, 2019 SEC pricing scenario.

#### Counterparty and Customer Credit Risk

Our derivative contracts expose us to credit risk in the event of nonperformance by counterparties. While we do not require our counterparties to our derivative contracts to post collateral, we do evaluate the credit standing of such counterparties as we deem appropriate. This evaluation includes reviewing a counterparty's credit rating and latest financial information. As of March 31, 2019, we had nine counterparties, all of which were rated Baa1 or better by Moody's and are lenders under our Credit Facility.

Our principal exposure to credit risk results from receivables generated by the production activities of our operators. The inability or failure of our significant operators to meet their obligations to us or their insolvency or liquidation may adversely affect our financial results. However, we believe the credit risk associated with our operators and customers is acceptable.

#### Interest Rate Risk

We have exposure to changes in interest rates on our indebtedness. As of March 31, 2019, we had \$435.0 million of outstanding borrowings under our Credit Facility, bearing interest at a weighted-average interest rate of 4.75%. The impact of a 1% increase in the interest rate on this amount of debt would have resulted in an increase in interest expense, and a corresponding decrease in our results of operations, of \$1.1 million for the three months ended March 31, 2019, assuming that our indebtedness remained constant throughout the period. We may use certain derivative instruments to hedge our exposure to variable interest rates in the future, but we do not currently have any interest rate hedges in place.

#### **Item 4. Controls and Procedures**

#### Evaluation of Disclosure Controls and Procedures

As required by Rule 13a-15(b) under the Securities Exchange Act of 1934 (the "Exchange Act"), we have evaluated, under the supervision and with the participation of management of our general partner, including our general partner's principal executive officer and principal financial officer, the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of the period covered by this Quarterly Report on Form 10-Q. Our disclosure controls and procedures are designed to provide reasonable assurance that the information required to be disclosed by us in reports that we file or submit under the Exchange Act is accumulated and communicated to management, including our general partner's principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure and is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC. Based upon that evaluation, our general partner's principal executive officer and principal financial officer concluded that our disclosure controls and procedures were effective as of March 31, 2019.

#### Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting during the quarter ended March 31, 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

Due to the nature of our business, we are, from time to time, involved in routine litigation or subject to disputes or claims related to our business activities. In the opinion of our management, none of the pending litigation, disputes or claims against us, if decided adversely, will have a material adverse effect on our financial condition, cash flows or results of operations.

#### Item 1A. Risk Factors

In addition to the other information set forth in this report, readers should carefully consider the risks under the heading "Risk Factors" in our 2018 Annual Report on Form 10-K. There has been no material change in our risk factors from those described in our 2018 Annual Report on Form 10-K. These risks are not the only risks that we face. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial may materially adversely affect our business, financial condition or results of operations.

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

#### Recent Sales of Unregistered Securities

During the three months ended March 31, 2019, we closed on purchases of certain mineral and royalty interests using an aggregate of 57,356 common units valued at \$0.9 million to partially fund the purchases.

The issuance of the common units was made in reliance upon an exemption from the registration requirements of the Securities Act of 1933, as amended, pursuant to Section 4(a)(2) thereunder.

#### Purchases of Equity Securities by the Issuer and Affiliated Purchasers

The following tables set forth our purchases of our common units for each month during the three months ended March 31, 2019:

#### **Purchases of Common Units**

Period	Total Number of Common Units Purchased <sup>1</sup>	Av	erage Price Paid Per Unit	Total Number of Common Units Purchased as Part of Publicly Announced Plans or Programs	Maximum Dollar Value of Common Units That May Yet Be Purchased Under the Plans or Programs
January 1 - January 31, 2019	187,821	\$	15.98	_	\$ 72,992,543
February 1 - February 28, 2019	341,387		17.76	<u> </u>	72,992,543
March 1 - March 31, 2019	59,215		17.68	_	72,992,543

Consists of units withheld to satisfy tax withhelding obligations upon the vesting of certain restricted common units held by our executive officers and certain other employees.

#### **Item 5. Other Information**

None.

#### Item 6. Exhibits

Exhibit Number	<b>Description</b>
3.1	Certificate of Limited Partnership of Black Stone Minerals, L.P. (incorporated herein by reference to Exhibit 3.1 to Black Stone Minerals, L.P.'s Registration Statement on Form S-1 filed on March 19, 2015 (SEC File No. 333-202875)).
<u>3.2</u>	Certificate of Amendment to Certificate of Limited Partnership of Black Stone Minerals, L.P. (incorporated herein by reference to Exhibit 3.2 to Black Stone Minerals, L.P.'s Registration Statement on Form S-1 filed on March 19, 2015 (SEC File No. 333-202875)).
3.3	First Amended and Restated Agreement of Limited Partnership of Black Stone Minerals, L.P., dated May 6, 2015, by and among Black Stone Minerals GP, L.L.C. and Black Stone Minerals Company, L.P., (incorporated herein by reference to Exhibit 3.1 of Black Stone Minerals, L.P.'s Current Report on Form 8-K filed on May 6, 2015 (SEC File No. 001-37362)).
<u>3.4</u>	Amendment No. 1 to First Amended and Restated Agreement of Limited Partnership of Black Stone Minerals, L.P., dated as of April 15, 2016 (incorporated herein by reference to Exhibit 3.1 of Black Stone Minerals, L.P.'s Current Report on Form 8-K filed on April 19, 2016 (SEC File No. 001-37362)).
3.5	Amendment No. 2 to First Amended and Restated Agreement of Limited Partnership of Black Stone Minerals, L.P., dated as of November 28, 2017 (incorporated herein by reference to Exhibit 3.1 of Black Stone Minerals, L.P.'s Current Report on Form 8-K filed on November 29, 2017 (SEC File No. 001-37362)).
3.6	Amendment No. 3 to First Amended and Restated Agreement of Limited Partnership of Black Stone Minerals, L.P., dated as of December 11, 2017 (incorporated herein by reference to Exhibit 3.1 of Black Stone Minerals, L.P.'s Current Report on Form 8-K filed on December 12, 2017 (SEC File No. 001-37362)).
4.1	Registration Rights Agreement, dated as of November 28, 2017, by and between Black Stone Minerals, L.P. and Mineral Royalties One, L.L.C. (incorporated herein by reference to Exhibit 4.1 of Black Stone Minerals, L.P.'s Current Report on Form 8-K filed on November 29, 2017 (SEC File No. 001-37362)).
*31.1	Certification of Chief Executive Officer of Black Stone Minerals, L.P. pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
<u>*31.2</u>	Certification of Chief Financial Officer of Black Stone Minerals, L.P. pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
*32.1	Certification of Chief Executive Officer and Chief Financial Officer of Black Stone Minerals, L.P. pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
*101.INS	XBRL Instance Document
*101.SCH	XBRL Schema Document
*101.CAL	XBRL Calculation Linkbase Document
*101.LAB	XBRL Label Linkbase Document
*101.PRE	XBRL Presentation Linkbase Document
*101.DEF	XBRL Definition Linkbase Document

<sup>\*</sup> Filed or furnished herewith.

#### **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: May 7, 2019

Date: May 7, 2019

BLACK STONE MINERALS, L.P.

By: Black Stone Minerals GP, L.L.C.,

its general partner

By: /s/ Thomas L. Carter, Jr.

Thomas L. Carter, Jr.

Chief Executive Officer and Chairman

(Principal Executive Officer)

By: /s/ Jeffrey P. Wood

Jeffrey P. Wood

President and Chief Financial Officer

(Principal Financial Officer)

#### Certification of Chief Executive Officer pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act OF 1934, as amended

#### I, Thomas L. Carter, Jr., certify that:

- 1. I have reviewed this report on Form 10-Q of Black Stone Minerals, L.P. (the "registrant");
- 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 officers 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 officers 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: May 7, 2019 /s/ Thomas L. Carter, Jr.

Thomas L. Carter, Jr.
Chief Executive Officer
Black Stone Minerals GP, L.L.C.,
the general partner of Black Stone Minerals, L.P.

#### Certification of Chief Financial Officer pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act OF 1934, as amended

#### I, Jeffrey P. Wood, certify that:

- 1. I have reviewed this report on Form 10-Q of Black Stone Minerals, L.P. (the "registrant");
- 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 officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(f)) 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 officers 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: May 7, 2019 /s/ Jeffrey P. Wood

Jeffrey P. Wood
President and Chief Financial Officer
Black Stone Minerals GP, L.L.C.,
the general partner of Black Stone Minerals, L.P.

# Certification of Chief Executive Officer and Chief Financial Officer under Section 906 of the Sarbanes Oxley Act of 2002, 18 U.S.C. § 1350

In connection with the report on Form 10-Q of Black Stone Minerals, L.P. (the "Partnership"), as filed with the Securities and Exchange Commission on the date hereof (the "Report"), Thomas L. Carter, Jr., Chief Executive Officer of the Partnership, and Jeffrey P. Wood, Chief Financial Officer of the Partnership, each certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to his knowledge:

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

Date: May 7, 2019 /s/ Thomas L. Carter, Jr.

Thomas L. Carter, Jr.
Chief Executive Officer
Black Stone Minerals GP, L.L.C.,
the general partner of Black Stone Minerals, L.P.

Date: May 7, 2019 /s/ Jeffrey P. Wood

Jeffrey P. Wood President and Chief Financial Officer Black Stone Minerals GP, L.L.C., the general partner of Black Stone Minerals, L.P.