Summit Midstream Partners, LP

Form 10-Q

May 04, 2018

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SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-Q

(Mark One)

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

For the quarterly period ended March 31, 2018

or

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

For the transition period from to

Commission file number: 001-35666

Summit Midstream Partners, LP

(Exact name of registrant as specified in its charter)

Delaware	45-5200503
(State or other jurisdiction of	(I.R.S. Employer
incorporation or organization)	Identification No.)
1790 Hughes Landing Blvd, Suite 500	
The Woodlands, TX	77380
(Address of principal executive offices)	(Zip Code)

(832) 413-4770

(Registrant's telephone number, including area code)

Not applicable

(Former name or former address, if changed since last report)

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

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes No

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

Large accelerated filer

Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company) Smaller reporting company

Emerging growth company

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

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

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Class	As of April 30, 2018
Common Units	73,355,775 units
General Partner Units	1,490,999 units

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COMMONLY USED OR DEFINED TERMS

2016 Drop Down	the Partnership's March 3, 2016 acquisition of substantially all of (i) the issued and
	outstanding membership interests in Summit Utica, Meadowlark Midstream and
	Tioga Midstream and (ii) SMP Holdings' 40% ownership interest in Ohio
5.5% Senior Notes	Gathering from SMP Holdings Summit Holdings' and Finance Corp.'s 5.5% senior unsecured notes due August
7.5% Senior Notes	2022 Summit Holdings' and Finance Corp.'s 7.5% senior unsecured notes redeemed
5.75% Senior Notes associated natural gas	in March 2017 Summit Holdings' and Finance Corp.'s 5.75% senior unsecured notes due April 2025 a form of natural gas which is found with deposits of petroleum, either dissolved in the
ASU Bbl Bcf Bison Midstream Board of Directors condensate	oil or as a free gas cap above the oil in the reservoir Accounting Standards Update one barrel; used for crude oil and produced water and equivalent to 42 U.S. gallons one billion cubic feet Bison Midstream, LLC the board of directors of our General Partner a natural gas liquid with a low vapor pressure, mainly composed of propane, butane,
	pentane and heavier hydrocarbon fractions
Deferred Purchase Price	the deferred payment liability recognized in connection with the 2016 Drop Down
Obligation DFW Midstream	DFW Midstream Services LLC
DJ Basin dry gas	Denver-Julesburg Basin natural gas primarily composed of methane where heavy hydrocarbons and water
Energy Capital Partners	either do not exist or have been removed through processing or treating Energy Capital Partners II, LLC and its parallel and co-investment funds; also known
Epping	as the Sponsor Epping Transmission Company, LLC
EPU	earnings or loss per unit
FASB	Financial Accounting Standards Board
Finance Corp.	Summit Midstream Finance Corp.
GAAP	accounting principles generally accepted in the United States of America
General Partner	Summit Midstream GP, LLC
Grand River	Grand River Gathering, LLC
IDR	incentive distribution rights
IPO	initial public offering
LIBOR	London Interbank Offered Rate
Mbbl	one thousand barrels

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Mbbl/d	one thousand barrels per day
Mcf	one thousand cubic feet
MD&A	Management's Discussion and Analysis of Financial Condition and Results of
	Operations
Meadowlark Midstream	Meadowlark Midstream Company, LLC
MMcf	one million cubic feet
MMcf/d	one million cubic feet per day
Mountaineer Midstream	Mountaineer Midstream gathering system
MVC	minimum volume commitment
NGL	natural gas liquids; the combination of ethane, propane, normal butane, iso-butane
	and natural gasolines that when removed from unprocessed natural gas streams
	become liquid under various levels of higher pressure and lower temperature
Niobrara G&P	Niobrara Gathering and Processing system
OCC	Ohio Condensate Company, L.L.C.
OGC	Ohio Gathering Company, L.L.C.
Ohio Gathering	Ohio Gathering Company, L.L.C. and Ohio Condensate Company, L.L.C.
OpCo	Summit Midstream OpCo, LP
play	a proven geological formation that contains commercial amounts of hydrocarbons
Permian Finance	Summit Midstream Permian Finance, LLC
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Polar and Divide Polar Midstream produced water	the Polar and Divide system; collectively Polar Midstream and Epping Polar Midstream, LLC water from underground geologic formations that is a by-product of natural gas and			
Red Rock Gathering Remaining Consideration	crude oil production Red Rock Gathering Company, LLC n management's estimate of the consideration to be paid to SMP Holdings in 2020 in			
	connection with the 2016 Drop Down, the present value of which is reflected on			
SEC	our balance sheets as the Deferred Purchase Price Obligation y the Third Amended and Restated Credit Agreement dated as of May 26, 2017 Securities and Exchange Commission			
segment adjusted	total revenues less total costs and expenses; plus (i) other income excluding interest			
EBITDA	income, (ii) our proportional adjusted EBITDA for equity method investees, (iii)			
	depreciation and amortization, (iv) adjustments related to MVC shortfall			
	payments, (v) adjustments related to capital reimbursement activity, (vi) unit-			
based and noncash compensation, (vii) the change in the Deferred Purchase				
	Price Obligation fair value, (viii) early extinguishment of debt expense, (ix)			
	impairments and (x) other noncash expenses or losses, less other noncash			
	income or gains			
shortfall payment	the payment received from a counterparty when its volume throughput does not meet			
	its MVC for the applicable period			
SMLP	Summit Midstream Partners, LP			
SMLP LTIP	SMLP Long-Term Incentive Plan			
SMP Holdings	Summit Midstream Partners Holdings, LLC			
Sponsor	Energy Capital Partners II, LLC and its parallel and co-investment funds; also known			
	as Energy Capital Dortnors			
Summit Holdings	as Energy Capital Partners Summit Midstream Holdings, LLC			
Summit Investments	Summit Midstream Partners, LLC			
Summit Niobrara	Summit Midstream Niobrara, LLC			
Summit Marketing	Summit Midstream Marketing, LLC			
Summit Permian	Summit Midstream Permian, LLC			
Summit Utica	Summit Midstream Utica, LLC			
the Company	Summit Midstream Partners, LLC and its subsidiaries			
the Partnership	Summit Midstream Partners, LP and its subsidiaries			
throughput volume	the volume of natural gas, crude oil or produced water transported or passing through			

a pipeline, plant or other facility during a particular period; also referred to as

Tioga Midstream unconventional resource	volume throughput Tioga Midstream, LLC a basin where natural gas or crude oil production is developed from unconventional
basin	sources that require hydraulic fracturing as part of the completion process, for
	instance, natural gas produced from shale formations and coalbeds; also
wellhead	referred to as an unconventional resource play the equipment at the surface of a well, used to control the well's pressure; also, the
	point at which the hydrocarbons and water exit the ground

PART I - FINANCIAL INFORMATION

Item 1. Financial Statements.

SUMMIT MIDSTREAM PARTNERS, LP AND SUBSIDIARIES

UNAUDITED CONDENSED CONSOLIDATED BALANCE SHEETS

	March 31, 2018	December 31, 2017
	(In thousands, except unit amounts)	
Assets	,	
Current assets:		
Cash and cash equivalents	\$3,366	\$ 1,430
Accounts receivable	68,811	72,301
Other current assets	3,535	4,327
Total current assets	75,712	78,058
Property, plant and equipment, net	1,858,312	1,795,129
Intangible assets, net	293,771	301,345
Goodwill	16,211	16,211
Investment in equity method investees	682,227	690,485
Other noncurrent assets	13,153	13,565
Total assets	\$2,939,386	\$ 2,894,793
Liabilities and Partners' Capital		
Current liabilities:		
Trade accounts payable	\$21,232	\$ 16,375
Accrued expenses	13,971	12,499
Due to affiliate	443	1,088
Deferred revenue	10,159	4,000
Ad valorem taxes payable	3,834	8,329
Accrued interest	15,383	12,310
Accrued environmental remediation	3,068	3,130
Other current liabilities	5,984	11,258
Total current liabilities	74,074	68,989
Long-term debt	1,091,602	1,051,192
Deferred Purchase Price Obligation	384,617	362,959
Noncurrent deferred revenue	36,587	12,707
Noncurrent accrued environmental remediation	1,916	2,214
Other noncurrent liabilities	6,509	7,063
Total liabilities	1,595,305	1,505,124
Commitments and contingencies (Note 16)		

Series A Preferred Units (300,000 units issued and outstanding at

March 31, 2018 and December 31, 2017)

300,741 294,426

Common limited partner capital (73,355,775 units issued and outstanding

at March 31, 2018 and 73,085,996 units issued and outstanding at

December 31, 2017)	1,005,409	1,056,510
General Partner interests (1,490,999 units issued and outstanding at		
March 31, 2018 and December 31, 2017)	27,033	27,920
Noncontrolling interest	10,898	10,813
Total partners' capital	1,344,081	1,389,669
Total liabilities and partners' capital	\$2,939,386	\$ 2,894,793

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

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

	Three months ended March 31,	
	2018 2017 (In thousands, except per-unit amounts)	
Revenues:	_	
Gathering services and related fees	\$84,361 \$118,013	
Natural gas, NGLs and condensate sales	26,117 11,120	
Other revenues	6,842 6,672	
Total revenues	117,320 135,805	
Costs and expenses:		
Cost of natural gas and NGLs	20,286 9,052	
Operation and maintenance	24,604 23,692	
General and administrative	14,385 14,132	
Depreciation and amortization	26,677 28,569	
Transaction costs	57 —	
(Gain) loss on asset sales, net	(74) 3	
Long-lived asset impairment	— 284	
Total costs and expenses	85,935 75,732	
Other (expense) income	(7) 71	
Interest expense	(15,122) (16,716)	
Early extinguishment of debt	— (22,020)	
Deferred Purchase Price Obligation	(21,658) (20,883)	
(Loss) income before income taxes and income (loss)	(21,000) (20,000)	
from equity method investees	(5,402) 525	
Income tax benefit (expense)	171 (452)	
Income (loss) from equity method investees	1,386 (656)	
Net loss	\$(3,845) \$(583)	
Less:		
Net income attributable to noncontrolling interest	85 102	
Net loss attributable to SMLP	(3,930) (685)	
Less net income attributable to General Partner,		
including IDRs	2,058 2,092	
Net loss attributable to limited partners	(5,988) (2,777)	
Less net income attributable to Series A Preferred Units	7,125 —	
Net loss attributable to common limited partners	\$(13,113) \$(2,777)	
T 11 1. 1 . 1		
Loss per limited partner unit:	¢ (0, 10,), † (0, 0, 1,)	
Common unit – basic	\$(0.18) \$(0.04) \$(0.18) \$(0.04)	
Common unit – diluted	\$(0.18) \$(0.04)	

Weighted-average limited partner units outstanding:Common units – basic73,134Common units – diluted73,13472,149The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF PARTNERS' CAPITAL

Partners' capital, January 1, 2017 Net (loss) income Distributions to unitholders Unit-based compensation Tax withholdings on vested SMLP LTIP	Partners' capital Limited partners General Noncontrolling Common Partner interest Total (In thousands) \$1,129,132 \$29,294 \$ 11,247 \$1,169,673 (2,777) 2,092 102 (583) (41,464) (2,988) — (44,452) 2,048 — 2,048	
awards ATM Program issuances, net of costs Contribution from General Partner Partners' capital, March 31, 2017	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Partners' capital, December 31, 2017,	Partners' capital Limited partners Series A Preferred Noncontrolling Units Common General Partner interest (In thousands)	Total
as reported January 1, 2018 impact of Topic 606	\$294,426 \$1,056,510 \$ 27,920 \$ 10,813	\$1,389,669
day 1 adoption Partners' capital, January 1, 2018 Net income (loss) Distributions to unitholders Unit-based compensation Tax withholdings on vested SMLP LTIP	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,214 1,393,883 (3,845) (45,053) 1,979
awards Other Partners' capital, March 31, 2018 The accompanying notes are an integral p	- (1,943) - - (810) (130) - - \$300,741 \$1,005,409 \$27,033 \$10,898 part of these unaudited condensed consolidated financial state	(1,943) (940) \$1,344,081 ements.

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

	Three months ended March 31,	
	2018 2017	
	(In thousand	ds)
Cash flows from operating activities:		
Net loss	\$(3,845) \$	\$(583)
Adjustments to reconcile net loss to net cash		
provided by operating activities:		
Depreciation and amortization	26,526	28,418
Amortization of debt issuance costs	1,040	1,032
Deferred Purchase Price Obligation	21,658	20,883
Unit-based and noncash compensation	1,962	2,128
(Income) loss from equity method investees	(1,386)	656
Distributions from equity method investees	9,644	8,944
(Gain) loss on asset sales, net	(74)	3
Long-lived asset impairment		284
Early extinguishment of debt		22,020
Changes in operating assets and liabilities:		
Accounts receivable	3,490	43,695
Trade accounts payable	(3,294)	(4,042)
Accrued expenses	1,472	718
Due (to) from affiliate	(645)	228
Deferred revenue, net	1,130	(38,485)
Ad valorem taxes payable	(4,495)	(6,522)
Accrued interest	3,073	(11,780)
Accrued environmental remediation, net	(360)	(307)
Other, net	(4,686)	(4,841)
Net cash provided by operating activities	51,210	62,449
Cash flows from investing activities:		
Capital expenditures	(40,778)	(14,428)
Contributions to equity method investees		(4,936)
Other, net	(221)	
Net cash used in investing activities	(40,999)	(19,725)
4		/

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(continued)

Cash flows from financing activities: Distributions to unitholders Borrowings under Revolving Credit Facility Repayments under Revolving Credit Facility Debt issuance costs Payment of redemption and call premiums on senior notes Proceeds from ATM Program common unit issuances, net of	Three mon March 31, 2018 (In thousar (45,053) 50,000 (10,000) (4) —	2017 nds) (44,452) 72,000 (245,000)
costs Contribution from General Partner Issuance of senior notes Tender and redemption of senior notes Other, net Net cash used in financing activities Net change in cash and cash equivalents Cash and cash equivalents, beginning of period Cash and cash equivalents, end of period	 (3,218) (8,275) 1,936 1,430 \$3,366	367 113 500,000 (300,000) (2,157) (43,867) (1,143) 7,428 \$6,285
Supplemental cash flow disclosures: Cash interest paid Less capitalized interest Interest paid (net of capitalized interest) Noncash investing and financing activities Capital expenditures in trade accounts payable (period-end accruals)	\$12,207 1,222 \$10,985 \$19,943	\$28,040 468 \$27,572 \$13,977
Capital expenditures relating to contributions in aid of construction for Topic 606 day 1 adoption The accompanying notes are an integral part of these unsudited cond	33,123	_

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

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

1. ORGANIZATION, BUSINESS OPERATIONS AND PRESENTATION AND CONSOLIDATION

Organization. SMLP, a Delaware limited partnership, was formed in May 2012 and began operations in October 2012 in connection with its IPO of common limited partner units. SMLP is a growth-oriented limited partnership focused on developing, owning and operating midstream energy infrastructure assets that are strategically located in the core producing areas of unconventional resource basins, primarily shale formations, in the continental United States. Our business activities are conducted through various operating subsidiaries, each of which is owned or controlled by our wholly owned subsidiary holding company, Summit Holdings, a Delaware limited liability company. References to the "Partnership," "we," or "our" refer collectively to SMLP and its subsidiaries.

The General Partner, a Delaware limited liability company, manages our operations and activities. Summit Investments, a Delaware limited liability company, is the ultimate owner of our General Partner and has the right to appoint the entire Board of Directors. Summit Investments is controlled by Energy Capital Partners.

In addition to its approximate 2% general partner interest in SMLP (including the IDRs), Summit Investments has indirect ownership interests in our common units. As of March 31, 2018, Summit Investments beneficially owned 25,854,581 SMLP common units and a subsidiary of Energy Capital Partners directly owned 5,915,827 SMLP common units.

Neither SMLP nor its subsidiaries have any employees. All of the personnel that conduct our business are employed by Summit Investments, but these individuals are sometimes referred to as our employees.

Business Operations. We provide natural gas gathering, treating and processing services as well as crude oil and produced water gathering services pursuant to primarily long-term and fee-based agreements with our customers. Our results are driven primarily by the volumes of natural gas that we gather, treat, compress and process as well as by the volumes of crude oil and produced water that we gather. We are the owner-operator of or have significant ownership interests in the following gathering systems:

Summit Utica, a natural gas gathering system operating in the Appalachian Basin, which includes the Utica and Point Pleasant shale formations in southeastern Ohio;

Ohio Gathering, a natural gas gathering system and a condensate stabilization facility operating in the Appalachian Basin, which includes the Utica and Point Pleasant shale formations in southeastern Ohio; Polar and Divide, crude oil and produced water gathering systems and transmission pipelines located in the Williston Basin, which includes the Bakken and Three Forks shale formations in northwestern North Dakota;

•Tioga Midstream, crude oil, produced water and associated natural gas gathering systems operating in the Williston Basin, which includes the Bakken and Three Forks shale formations in northwestern North Dakota;

Bison Midstream, an associated natural gas gathering system operating in the Williston Basin, which includes the Bakken and Three Forks shale formations in northwestern North Dakota;

Grand River, a natural gas gathering and processing system located in the Piceance Basin, which includes the Mesaverde formation and the Mancos and Niobrara shale formations in western Colorado and eastern Utah;

Niobrara G&P, an associated natural gas gathering and processing system operating in the DJ Basin, which includes the Niobrara and Codell shale formations in northeastern Colorado; DFW Midstream, a natural gas gathering system operating in the Fort Worth Basin, which includes the Barnett Shale formation in north-central Texas;

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Mountaineer Midstream, a natural gas gathering system operating in the Appalachian Basin, which includes the Marcellus Shale formation in northern West Virginia; and

Summit Permian, an associated natural gas gathering and processing system under development in the northern Delaware Basin in southeastern New Mexico.

In February 2016, the Partnership and SMP Holdings, a wholly owned subsidiary of Summit Investments, entered into a contribution agreement (the "Contribution Agreement") pursuant to which SMP Holdings agreed to contribute to the Partnership substantially all of its limited partner interest in OpCo, a Delaware limited partnership that owns (i) 100% of the issued and outstanding membership interests of Summit Utica, Meadowlark Midstream and Tioga Midstream and collectively with Summit Utica and Meadowlark Midstream, (the "Contributed Entities"), each a limited liability company and (ii) a 40% ownership interest in each of OGC and OCC (collectively with OpCo and the Contributed Entities, the "2016 Drop Down Assets")(the "2016 Drop Down"). The 2016 Drop Down closed in March 2016; concurrent therewith, a subsidiary of Summit Investments retained a 1% noncontrolling interest in OpCo.

In December 2017, the Niobrara associated natural gas gathering and processing assets held by Meadowlark Midstream were contributed to Summit Niobrara, a newly formed entity. Concurrent with this contribution (i) a subsidiary of SMLP purchased the remaining 1% ownership interest in Summit Niobrara held by Summit Epping, LLC for approximately \$0.8 million; and (ii) 100% of the ownership interests in Summit Niobrara were contributed to Grand River Gathering, LLC ("Grand River"), after which Summit Niobrara became a wholly-owned subsidiary of Grand River.

Summit Marketing, a Delaware limited liability company and a wholly owned subsidiary of Summit Holdings, manages OpCo, a Delaware limited liability partnership, and provides natural gas and crude oil marketing services in and around our gathering systems.

Presentation and Consolidation. We prepare our unaudited condensed consolidated financial statements in accordance with GAAP as established by the FASB. We make estimates and assumptions that affect the reported amounts of assets and liabilities at the balance sheet dates, including fair value measurements, the reported amounts of revenue and expense and the disclosure of contingencies. Although management believes these estimates are reasonable, actual results could differ from its estimates.

These unaudited condensed consolidated financial statements have been prepared pursuant to the rules and the regulations of the SEC. Certain information and note disclosures normally included in the annual financial statements prepared in accordance with GAAP have been condensed or omitted pursuant to those rules and regulations. We believe that the disclosures made are adequate to make the information not misleading. In the opinion of management, the unaudited condensed consolidated financial statements contain all adjustments, including normal recurring adjustments, which are necessary to fairly present the unaudited condensed consolidated balance sheet as of March 31, 2018, the unaudited condensed consolidated statements of operations, partners' capital and cash flows for the three months ended March 31, 2018 and 2017. The balance sheet at December 31, 2017 included herein was derived from our audited financial statements, but does not include all disclosures required by GAAP. These unaudited condensed consolidated financial end in conjunction with the consolidated financial statements and notes thereto that are included in our annual report on Form 10-K for the year ended December 31, 2017, as filed with the SEC on February 26, 2018 (the "2017 Annual Report"). The results of operations for an interim period are not necessarily indicative of results expected for a full year.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Except for the changes below, there have been no changes to our significant accounting policies since December 31, 2017.

Recent Accounting Pronouncements. Accounting standard setters frequently issue new or revised accounting rules. We review new pronouncements to determine the impact, if any, on our financial statements. Accounting standards that have or could possibly have a material effect on our financial statements are discussed below.

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<u>Recently Adopted Accounting Pronouncements</u>. We have recently adopted the following accounting pronouncements:

ASU No. 2014-09 Revenue from Contracts with Customers ("Topic 606"). We adopted Topic 606 with a date of initial application of January 1, 2018. We applied Topic 606 by recognizing the cumulative effect of initially applying Topic 606 as an adjustment to the opening balance of partners' capital at January 1, 2018. The comparative information has not been adjusted and is reported under the accounting standards in effect for those periods. For contracts where we perform gathering services and earn a per-unit fee which is recognized at a point in time, revenue is recognized over time as the service is performed and results in revenue recognition materially consistent with historical GAAP. In addition, our contracts generally contain forms of variable consideration, which will likely be constrained as the volumes are susceptible to factors outside of our control and influence. As a result of applying the constraint guidance, timing of revenue recognition will be materially consistent with historical GAAP.

Prior to the adoption of Topic 606, contributions in aid of construction were recognized as a reduction to our cost basis of property, plant and equipment and facility fees were recognized as revenue when the amounts were billed. Upon adoption of Topic 606, the contributions in aid of construction amounts previously received were capitalized to property, plant and equipment, net of any accumulated depreciation, and will be depreciated over the remaining useful lives. Any future contributions in aid of construction will be recognized as revenue over the remaining term of the respective contract in accordance with Topic 606. Additionally, facility fees will be deferred and recognized over the contract term.

There are certain percent-of-proceeds contracts within our Williston Basin reportable segment where we previously recognized revenue for services provided to producers in gathering services and related fees. Such amounts which were previously presented gross in gathering services and related fees are presented net within cost of natural gas and NGLs. This change did not have any impact on our net income (loss), cash flows, or the amount we present as segment adjusted EBITDA.

For contracts containing MVC arrangements with banking mechanisms we previously deferred revenue. Under Topic 606, the recognition of revenue was accelerated. This acceleration totaled \$16.7 million and is included in the Topic 606 day one adjustment amounts below in deferred revenue.

The cumulative effect of the changes made to our consolidated January 1, 2018 balance sheet for the adoption of Topic 606 was as follows:

	Balance at December		Balance at
	31,	Adjustments	January 1,
		Due to	
	2017	Topic 606	2018
	(In thousand	ls)	
Assets			
Property, plant and equipment, net	\$1,795,129	\$ 33,123	\$1,828,252
Liabilities			
Deferred revenue, current	4,000	6,088	10,088
Deferred revenue, noncurrent	12,707	22,821	35,528
Partners' Capital (1)	1,084,430	4,214	1,088,644

(1) Includes common limited partner capital and general partner interests.

Impact on financial statements

The following tables summarize the impact of Topic 606 adoption on our unaudited condensed consolidated financial statements.

Unaudited condensed consolidated balance sheet

	March 31, 2018				
		Balances			
		Without	Effect of		
		Adoption	Change		
	As	of Topic	Increase /		
	Reported	606	(Decrease)		
	(In thousand	ls)			
Assets					
Accounts receivable	\$68,811	\$66,386	\$ 2,425		
Property, plant and equipment, net	1,858,312	1,824,484	33,828		
Liabilities					
Deferred revenue, current	10,159	4,071	6,088		
Deferred revenue, noncurrent	36,587	12,707	23,880		
Partners' Capital (1)	1,032,442	1,026,157	6,285		

(1) Includes common limited partner capital and general partner interests.

Unaudited condensed consolidated statement of operations

	Three months ended March 31,				
	2018 Balances				
	Without Effe			ffect of	
	Adoption Cha			hange	
	As of Topic Increase				
	Reported 606 (Decrea		(Decrease)	ise)	
	(In thousands)				
Revenues					
Gathering services and related fees	\$84,361	\$ 85,303	\$ (942)	
Costs and expenses					
Cost of natural gas and NGLs	20,286	23,602	(3,316)	
Depreciation and amortization	26,677	26,374	303		

Unaudited condensed consolidated statement of cash flows

Three mo	nths ended N	March 31,
2018		
As	Balances	Effect of
Reported	Without	Change
	Adoption	Increase /
	of Topic	(Decrease)

		606		
	(In thousa	nds)		
Cash flows from operating activities: Net loss Adjustments to reconcile net loss to net cash	\$(3,845)	\$(5,916)	\$ 2,071	
provided by operating activities:	26 526	26.000	202	
Depreciation and amortization	26,526	26,223	303	
Cash flows from operating activities:				
Accounts receivable	3,490	5,915	(2,425)
Deferred revenue, net	1,130	1,079	51	
ASUNO 2017 04 Intensibles Coodwill or	d Other (Te	nia 250). S	implifying	tha

ASU No. 2017-04 Intangibles—Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment ("ASU 2017-04"). ASU 2017-04 simplifies the subsequent measurement of goodwill by, among other things, eliminating step two from the goodwill impairment test. ASU 2017-04 is effective for public companies for fiscal years beginning after December 15, 2019 and it specifies the amendments in ASU 2017-04 should be applied on a prospective basis. Early adoption is permitted for interim or annual goodwill impairment tests performed on testing dates after January 1, 2017. We adopted the provisions of ASU 2017-04 effective January 1, 2018. The adoption of this standard had no impact on our consolidated financial statements.

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<u>Accounting Pronouncements Pending Adoption</u>. We have not yet adopted the following accounting pronouncements as of March 31, 2018:

ASU No. 2016-02 Leases (Topic 842) ("ASU 2016-02"). ASU 2016-02 requires that lessees recognize all leases on the balance sheet, with the exception of short-term leases. A lease liability will be recorded for the obligation of a lessee to make lease payments arising from a lease. A right-of-use asset will be recorded which represents the lessee's right to use, or to control the use of, a specified asset for a lease term. ASU 2016-02 is effective for public companies for fiscal years beginning after December 15, 2018, and requires the modified retrospective approach for transition. We are currently evaluating the provisions of ASU 2016-02 to determine its impact on our financial statements and related disclosures and will adopt its provisions effective January 1, 2019.

ASU No. 2018-01 Leases: Land Easement Practical Expedient for Transition to Topic 842 ("ASU 2018-01"). ASU 2018-01 provides an optional transition practical expedient to not evaluate existing or expired land easements that were not previously accounted for as leases under the current lease guidance in Topic 840. Upon adoption of Topic 842, an entity that elects this practical expedient should evaluate new or modified land easements under Topic 842 beginning at the date the entity adopts Topic 842. We expect to adopt the optional transition practical expedient of ASU 2018-01 effective January 1, 2019.

3. REVENUE

The majority of our revenue is derived from long-term and fee-based contracts with original terms of up to 25 years. We account for revenue in accordance with Topic 606 which we adopted on January 1, 2018, using the modified retrospective method. See Note 2 for further discussion of the adoption, including the impact on our consolidated financial statements.

We recognize revenue earned from fee-based gathering, treating and processing services in gathering services and related fees. We also earn revenue in the Williston Basin reporting segment from the sale of physical natural gas purchased from our customers under certain percent-of-proceeds arrangements. Under Topic 606, these contracts are presented net within cost of natural gas and NGLs. We sell natural gas that we retain from certain DFW Midstream customers to offset the power expenses of the electric-driven compression on the DFW Midstream system. We also sell condensate retained from our gathering services at Grand River. Revenues from the sale of natural gas and condensate are recognized in natural gas, NGLs and condensate sales; the associated expense is included in operation and maintenance expense. Certain customers reimburse us for costs we incur on their behalf. We record costs incurred and reimbursed by our customers on a gross basis, with the revenue component recognized in other revenues.

The transaction price in our contracts is primarily based on the volume of natural gas, crude oil or produced water transferred by our gathering systems to the customer's agreed upon delivery point multiplied by the contractual rate. For contracts that include MVCs, variable consideration up to the MVC will be included in the transaction price. For contracts that do not include MVCs, we do not estimate variable consideration because the performance obligations are completed and settled on a daily basis. For contracts containing noncash consideration such as fuel received in-kind, we will measure the transaction price at the point of sale when the volume, mix and market price of the commodities are known.

We have contracts with MVCs that are variable and constrained. Contracts with MVCs are reviewed on a quarterly basis and adjustments to those estimates are made during each respective reporting period, if necessary.

The transaction price is allocated if the contract contains more than one performance obligation such as contracts that include MVCs. The transaction price allocated is based on the MVC for the applicable measurement period.

Performance obligations. The majority of our contracts have a single performance obligation which is either to provide gathering services (an integrated service) or sell natural gas, NGLs and condensate, which are both satisfied

when the related natural gas, crude oil and produced water are picked up and transferred to an agreed upon delivery point. We also have certain contracts with multiple performance obligations. They include an option for the customer to acquire additional services such as contracts containing MVCs. These performance obligations would also be

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satisfied when the related natural gas, crude oil and produced water are picked up and transferred to an agreed upon delivery point. In these instances, we allocate the contract's transaction price to each performance obligation using our best estimate of the standalone selling price of each service in the contract.

Performance obligations for gathering services are generally satisfied over time. We utilize either an output method (i.e., measure of progress) for guaranteed, stand-ready service contracts or an asset / system delivery time estimate for non-guaranteed, as-available service contracts.

Performance obligations for the sale of natural gas, NGLs and condensate are satisfied at a point in time. There are no significant judgments for these transactions because the customer obtains control based on an agreed upon delivery point.

Certain of our gathering and/or processing agreements provide for monthly or annual MVCs. Under these MVCs, our customers agree to ship and/or process a minimum volume of production on our gathering systems or to pay a minimum monetary amount over certain periods during the term of the MVC. A customer must make a shortfall payment to us at the end of the contracted measurement period if its actual throughput volumes are less than its MVC for that period. Certain customers are entitled to utilize shortfall payments to offset gathering fees in one or more subsequent contracted measurement periods to the extent that such customer's throughput volumes in a subsequent contracted measurement period to that contracted measurement period.

We recognize customer obligations under their MVCs as revenue and contract assets when (i) we consider it remote that the customer will utilize shortfall payments to offset gathering or processing fees in excess of its MVCs in subsequent periods; (ii) the customer incurs a shortfall in a contract with no banking mechanism or claw back provision; (iii) the customer's banking mechanism has expired; or (iv) it is remote that the customer will use its unexercised right.

Our services are typically billed on a monthly basis and we do not offer extended payment terms. We do not have contracts with financing components.

The following table presents estimated revenue expected to be recognized during the remainder of 2018 and over the remaining contract period related to performance obligations that are unsatisfied and are comprised of estimated MVC shortfall payments.

We applied the practical expedient in paragraph 606-10-50-14 of Topic 606 for certain arrangements that we consider optional purchases (i.e., there is no enforceable obligation for the customer to make purchases) and those amounts are excluded from the table.

2018 2019 2020 2021 2022 Thereafter (In thousands)

Gathering services and related fees \$115,834 \$133,743 \$122,429 \$102,777 \$83,648 \$174,227 Revenue by Category. In the following table, revenue is disaggregated by geographic area and major products and services. For more detailed information about reportable segments, see Note 4.

Reporta	ble Segment	S					
Three m	onths ended	March 31	, 2018				
		Piceance			Total		
Utica	Williston	/ DJ	Barnett	Marcellus	reportable	All other	
Shale	Basin	Basins	Shale	Shale	segments	segments	Total
(In thou	sands)						

Major products/services

lines Gathering services and							
related fees Natural gas, NGLs and	\$10,041	\$17,666	\$35,294	\$13,637	\$ 7,825	\$ 84,463	\$ (102) \$84,361
condensate sales Other revenues Total 11	 \$10,041	7,846 2,912 \$28,424	4,325 1,968 \$41,587	545 1,988 \$16,170	 \$ 7,825	12,716 6,868 \$104,047	13,401 26,117 (26) 6,842 \$ 13,273 \$ 117,320

Contract balances. Contract assets relate to our rights to consideration for work completed but not billed at the reporting date and consist of the estimated MVC shortfall payments expected from our customers and unbilled activity associated with contributions in aid of construction. Contract assets are transferred to trade receivables when the rights become unconditional. As of March 31, 2018, receivables with customers totaled \$63.4 million and contract assets totaled \$3.4 million which were included in the accounts receivable caption on the unaudited condensed consolidated balance sheet.

Contract liabilities (deferred revenue) relate to the advance consideration received from customers primarily for contributions in aid of construction. We recognize contract liabilities under these arrangements in revenue over the contract period. For the three months ended March 31, 2018, we recognized \$1.1 million of gathering services and related fees which was included in the contract liability balance as of the beginning of the period. See Note 9 for additional details.

4. SEGMENT INFORMATION

As of March 31, 2018, our reportable segments are:

the Utica Shale, which is served by Summit Utica;

Ohio Gathering, which includes our ownership interest in OGC and OCC;

the Williston Basin, which is served by Polar and Divide, Tioga Midstream and Bison Midstream;

the Piceance/DJ Basins, which is served by Grand River and Niobrara G&P;

the Barnett Shale, which is served by DFW Midstream; and

the Marcellus Shale, which is served by Mountaineer Midstream.

Each of our reportable segments provides midstream services in a specific geographic area. Our reportable segments reflect the way in which we internally report the financial information used to make decisions and allocate resources in connection with our operations.

The Ohio Gathering reportable segment includes our investment in OGC and OCC (see Note 8). Income or loss from equity method investees, as reflected on the statements of operations, solely relates to Ohio Gathering and is recognized and disclosed on a one-month lag (see Note 8). No other line items in the statements of operations or cash flows, as disclosed in the tables below, include results for our investment in Ohio Gathering.

Corporate and Other represents those results that are: (i) not specifically attributable to a reportable segment; (ii) not individually reportable; or (iii) not allocated to our reportable segments for the purpose of evaluating their performance, including certain general and administrative expense items, natural gas and crude oil marketing services, and transaction costs.

Assets by reportable segment follow.

March 31,	December 31,
2018	2017
(In thousand	s)
\$211,058	\$ 212,311
682,227	690,485
515,701	512,860
829,571	798,722
379,360	383,306
215,587	217,362
	2018 (In thousand \$211,058 682,227 515,701 829,571 379,360

Total reportable segment assets	2,833,504	2,815,046	
Corporate and Other	106,268	79,996	
Eliminations	(386)	(249)
Total assets	\$2,939,386	\$ 2,894,793	
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Revenues by reportable segment follow.

	Three months ended March 31, 2018 2017 (In thousands)		
Revenues (1):			
Utica Shale	\$10,041	\$8,796	
Williston Basin	28,424	66,885	
Piceance/DJ Basins	41,587	34,808	
Barnett Shale	16,170	17,742	
Marcellus Shale	7,825	6,904	
Total reportable segments revenue	104,047	135,135	
Corporate and Other	14,176	1,786	
Eliminations	(903)	(1,116)	
Total revenues	\$117,320	\$135,805	

(1) Excludes revenues earned by Ohio Gathering due to equity method accounting.

Counterparties accounting for more than 10% of total revenues were as follows:

	Three months ended			
	March 31,			
	2018		2017	
Percentage of total revenues (1)(2):				
Counterparty A - Piceance/DJ Basins	11	%	*	
Counterparty B - Williston Basin	*		32	%

(1) Includes recognition of revenue that was previously deferred in connection with minimum volume commitments.

(2) Excludes revenues earned by Ohio Gathering due to equity method accounting.

* Less than 10%

Depreciation and amortization, including the amortization expense associated with our favorable and unfavorable gas gathering contracts as reported in other revenues, by reportable segment follows.

	Three months ended	
	March 31,	
	2018 2017	
	(In thousands)	
Depreciation and amortization (1):		
Utica Shale	\$1,853	\$1,647
Williston Basin	5,609	8,381
Piceance/DJ Basins	12,555	12,211
Barnett Shale (2)	3,757	3,762
Marcellus Shale	2,272	2,263

Total reportable segment depreciation and amortization	26,046	28,264
Corporate and Other	480	154
Total depreciation and amortization	\$26,526	\$28,418

(1) Excludes depreciation and amortization recognized by Ohio Gathering due to equity method accounting.

(2) Includes the amortization expense associated with our favorable and unfavorable gas gathering contracts as reported in other revenues.

Cash paid for capital expenditures by reportable segment follow.

	Three months ended		
	March 31,		
	2018	2017	
	(In thousa	(In thousands)	
Cash paid for capital expenditures (1):			
Utica Shale	\$1,020	\$7,862	
Williston Basin	5,888	429	
Piceance/DJ Basins	16,904	5,864	
Barnett Shale	37	(995)	
Marcellus Shale	487	265	
Total reportable segment capital expenditures	24,336	13,425	
Corporate and Other	16,442	1,003	
Total cash paid for capital expenditures	\$40,778	\$14,428	
13			

(1) Excludes cash paid for capital expenditures by Ohio Gathering due to equity method accounting.

During the three months ended March 31, 2018, Corporate included cash paid of \$0.3 million for corporate purposes; the remainder represents capital expenditures for Summit Permian.

We assess the performance of our reportable segments based on segment adjusted EBITDA. We define segment adjusted EBITDA as total revenues less total costs and expenses; plus (i) other income excluding interest income, (ii) our proportional adjusted EBITDA for equity method investees (as defined below), (iii) depreciation and amortization, (iv) adjustments related to MVC shortfall payments, (v) adjustments related to capital reimbursement activity, (vi) unit-based and noncash compensation, (vii) change in the Deferred Purchase Price Obligation fair value, (viii) early extinguishment of debt expense, (ix) impairments and (x) other noncash expenses or losses, less other noncash income or gains. We define proportional adjusted EBITDA for our equity method investees as the product of (i) total revenues less total expenses, excluding impairments and other noncash income or expense items and (ii) amortization for deferred contract costs; multiplied by our ownership interest in Ohio Gathering during the respective period.

For the purpose of evaluating segment performance, we exclude the effect of Corporate and Other revenues and expenses, such as certain general and administrative expenses (including compensation-related expenses and professional services fees), natural gas and crude oil marketing services, transaction costs, interest expense, change in the Deferred Purchase Price Obligation fair value, early extinguishment of debt expense and income tax expense or benefit from segment adjusted EBITDA.

Segment adjusted EBITDA by reportable segment follows.

	Three months ended	
	March 31,	
	2018 2017	
	(In thousands)	
Reportable segment adjusted EBITDA		
Utica Shale	\$8,715	\$7,912
Ohio Gathering	10,477	9,073
Williston Basin	15,970	17,809
Piceance/DJ Basins	29,235	28,974
Barnett Shale	9,859	12,088
Marcellus Shale	6,676	5,647
Total of reportable segments' measures of profit or loss	\$80,932	\$81,503
14		

A reconciliation of income or loss before income taxes and income or loss from equity method investees to total of reportable segments' measures of profit or loss follows.

	Three months ended March 31, 2018 2017 (In thousands)	
Reconciliation of (loss) income before income taxes	× ·	,
and income (loss) from equity method investees		
to total of reportable segments' measures of		
profit or loss:		
(Loss) income before income taxes and income		
(loss) from equity method investees Add:	\$(5,402)	\$525
Corporate and Other	10,623	10,093
Interest expense	15,122	16,716
Early extinguishment of debt		22,020
Deferred Purchase Price Obligation	21,658	20,883
Depreciation and amortization	26,526	28,418
Proportional adjusted EBITDA for equity method		
investees	10,477	9,073
Adjustments related to MVC shortfall payments		(28,640)
Adjustments related to capital reimbursement activity	40	
Unit-based and noncash compensation	1,962	2,128
(Gain) loss on asset sales, net	(74)	3
Long-lived asset impairment		284
Total of reportable segments' measures of profit or loss	\$80,932	\$81,503

For the three months ended March 31, 2017, we included adjustments related to MVC shortfall payments in our calculation of segment adjusted EBITDA to account for (i) the net increases or decreases in deferred revenue for MVC shortfall payments and (ii) our inclusion of expected annual MVC shortfall payments. With respect to the impact of a net change in deferred revenue for MVC shortfall payments, we treated increases in deferred revenue balances as a favorable adjustment to segment adjusted EBITDA, while decreases in deferred revenue balances were treated as an unfavorable adjustment to segment adjusted EBITDA. We also included a proportional amount of any historical and expected MVC shortfall payments in each quarter prior to the quarter in which we actually recognized the shortfall payment.

For the three months ended March 31, 2018, in accordance with Topic 606, adjustments related to MVC shortfall payments are recognized in gathering services and related fees (see Note 3).

In accordance with Topic 606, contributions in aid of construction are recognized over the remaining term of the respective contract. We include adjustments related to capital reimbursement activity in our calculation of segment adjusted EBITDA to account for revenue recognized from contributions in aid of construction.

Adjustments related to MVC shortfall payments by reportable segment for the three months ended March 31, 2017 follow. There were no adjustments related to MVC shortfall payments for the three months ended March 31, 2018.

	Three months ended March 31, 2017		
	Piceance/DJ Barnett		
Adjustments related to MVC shortfall payments:	Williston B B aisins (In thousands)	Shale Total	
5			
Net change in deferred revenue for MVC shortfall			
payments Expected MVC shortfall adjustments Total adjustments related to MVC shortfall payments	\$(37,693) \$ (792 1,982 6,545 \$(35,711) \$ 5,753	\$\\$(38,485) 1,318 9,845 \$1,318 \$(28,640)	

5. PROPERTY, PLANT AND EQUIPMENT, NET

Details on property, plant and equipment follow.

	March 31,	December 31,
	2018	2017
	(In thousand	ls)
Gathering and processing systems and related equipment	\$2,014,522	\$ 1,973,722
Construction in progress	122,132	78,850
Land and line fill	11,735	11,735
Other	41,114	40,262
Total	2,189,503	2,104,569
Less accumulated depreciation	331,191	309,440
Property, plant and equipment, net	\$1,858,312	\$ 1,795,129

Depreciation expense and capitalized interest follow.

	Three months ended		
	March 31,		
	2018	2017	
	(In thousa	nds)	
Depreciation expense	\$18,557	\$18,491	
Capitalized interest	1,222	468	

6. AMORTIZING INTANGIBLE ASSETS AND UNFAVORABLE GAS GATHERING CONTRACT

Details regarding our intangible assets and the unfavorable gas gathering contract (included in other noncurrent liabilities), all of which are subject to amortization, follow.

	March 31, 2018		
	Gross		
	carrying	Accumulated	ł
	amount	amortization	Net
	(In thousand	nds)	
Favorable gas gathering contracts	\$24,195	\$ (12,739) \$11,456
Contract intangibles	278,448	(124,356) 154,092
Rights-of-way	160,931	(32,708) 128,223
Total intangible assets	\$463,574	\$ (169,803) \$293,771
Unfavorable gas gathering contract	\$10,962	\$ (9,613) \$1,349

December 31, 2017 Gross Accumulated Net carrying amortization

	amount		
	(In thousands)		
Favorable gas gathering contracts	\$24,195	\$ (12,350) \$11,845
Contract intangibles	278,448	(117,821) 160,627
Rights-of-way	159,986	(31,113) 128,873
Total intangible assets	\$462,629	\$ (161,284) \$301,345
Unfavorable gas gathering contract	\$10,962	\$ (9,074) \$1,888

We recognized amortization expense in other revenues as follows:

	Three months ended March 31,		
	2018 2017		
	(In thousands)		
Amortization expense – favorable gas gathering contracts Amortization expense – unfavorable gas gathering	\$ (389)	\$ (389)
contract	540	540	
10			

We recognized amortization expense in costs and expenses as follows:

Three months ended March 31, 2018 2017 (In thousands) \$ 6,535 \$ 8,551

Amortization expense – contract intangibles\$ 6,535\$ 8,551Amortization expense – rights-of-way1,5851,527

The estimated aggregate annual amortization expected to be recognized for the remainder of 2018 and each of the four succeeding fiscal years follows.

Unfavorable gas Intangible gathering assets contract (In thousands) 2018 \$25,544 \$ 1,349 2019 33,171 — 2020 32,995 — 2021 29,303 — 2022 26,236 —

7. GOODWILL

We evaluate goodwill for impairment annually on September 30. We also evaluate goodwill whenever events or circumstances indicate that it is more likely than not that the fair value of a reporting unit is less than its carrying value, including goodwill. There have been no impairments of goodwill during the three months ended March 31, 2018.

Fair Value Measurement. Our impairment determinations, in the context of (i) our annual impairment evaluations and (ii) our other-than-annual impairment evaluations involved significant assumptions and judgments, as discussed in the 2017 Annual Report. Differing assumptions regarding any of these inputs could have a significant effect on the various valuations. As such, the fair value measurements utilized within these models are classified as non-recurring Level 3 measurements in the fair value hierarchy because they are not observable from objective sources. Due to the volatility of the inputs used, we cannot predict the likelihood of any future impairment.

8. EQUITY METHOD INVESTMENTS

Ohio Gathering owns, operates and is currently developing midstream infrastructure consisting of a liquids-rich natural gas gathering system, a dry natural gas gathering system and a condensate stabilization facility in the Utica Shale in southeastern Ohio. Ohio Gathering provides gathering services pursuant to primarily long-term, fee-based gathering agreements, which include acreage dedications.

A reconciliation of our 40% ownership interest in Ohio Gathering to our investment per Ohio Gathering's books and records follows (in thousands).

Investment in equity method investees, March 31, 2018	\$682,227
March cash distributions	2,568
Basis difference	(126,846)
Investment in equity method investees, net of basis difference,	
E. h	¢ 557 040
February 28, 2018	\$557,949
17	

Summarized statements of operations information for OGC and OCC follow (amounts represent 100% of investee financial information).

	Three				
	months e	nded	Three		
			months ended		
	February	28,			
	2018		February 28, 2017		
	OGC	OCC	OGC	OCC	
	(In thousa	ands)			
Total revenues	\$34,960	\$2,489	\$37,075	\$2,053	
Total operating expenses	26,775	2,141	27,105	2,473	
Net income (loss)	8,180	180	7,973	(1,215)	

9. DEFERRED REVENUE

A rollforward of current deferred revenue follows.

Current deferred revenue,	Shale	a Williston e Basin 10usands)	Piceance/DJ Basins	Barnett Shale	Marcellus Shale	Total current
December 31, 2017, as reported Net impact of Topic 606 day 1	\$—	\$—	\$ 4,000	\$—	\$ —	\$4,000
adoption Current deferred revenue,	18	1,017	3,396	1,619	38	6,088
January 1, 2018	18	1,017	7,396	1,619	38	10,088
Additions	5	325	5,344	400	9	6,083
Less revenue recognized Current deferred revenue,	5	254	5,344	400	9	6,012
March 31, 2018 A rollforward of noncurrent deferre		\$ 1,088 enue follow	\$ 7,396 /s.	\$1,619	\$ 38	\$10,159

Utica Williston Shale Basin