

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

The MD&A is intended to provide a narrative description of Encana’s business from management’s perspective. This MD&A should be read in conjunction with the unaudited interim Condensed Consolidated Financial Statements and accompanying notes for the period ended September 30, 2017 (“Consolidated Financial Statements”), which are included in Part I, Item 1 of this Quarterly Report on Form 10-Q and the audited Consolidated Financial Statements and accompanying notes and MD&A for the year ended December 31, 2016, which are included in Items 8 and 7, respectively, of the 2016 Annual Report on Form 10-K. Common industry terms and abbreviations are used throughout this MD&A and are defined in the Definitions, Conversions and Conventions sections of this Quarterly Report on Form 10-Q. This MD&A includes the following sections:

- [Executive Overview](#)
- [Results of Operations](#)
- [Liquidity and Capital Resources](#)
- [Non-GAAP Measures](#)

### Executive Overview

#### Strategy

Encana is a leading North American energy producer that is focused on developing its multi-basin portfolio of oil, NGL and natural gas producing plays. Encana is committed to growing long-term shareholder value through a disciplined focus on generating profitable growth. The Company is pursuing the key business objectives of exercising a disciplined capital allocation strategy by investing in a limited number of core assets, growing high margin liquids volumes, maximizing profitability through operating efficiencies and reducing costs, and preserving balance sheet strength.

In executing its strategy, Encana focuses on its core values of One, Agile and Driven, which guide the organization to be flexible, responsive, determined and motivated with a commitment to excellence and a passion to succeed as a unified team.

Encana continually reviews and evaluates its strategy and changing market conditions. In 2017, Encana continues to focus on quality growth from high margin, scalable projects located in some of the best plays in North America, referred to as the “Core Assets”, comprising Montney and Duvernay in Canada and Eagle Ford and Permian in the U.S. These world-class assets form a multi-basin portfolio enabling flexible and efficient investment of capital. The Company rapidly deploys successful ideas and practices across these assets, becoming more efficient as innovative and sustainable technical improvements are implemented.

For additional information on Encana’s strategy, its reporting segments and the plays in which the Company operates, refer to Items 1 and 2 of the 2016 Annual Report on Form 10-K. In evaluating its operations, the Company reviews performance-based measures such as Non-GAAP Cash Flow and Corporate Margin, which are non-GAAP measures and do not have any standardized meaning under U.S. GAAP. These measures may not be similar to measures presented by other issuers and should not be viewed as a substitute for measures reported under U.S. GAAP. Further information regarding these measures, including reconciliations to the closest GAAP measure, can be found in the Non-GAAP Measures section of this MD&A.

## Highlights

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During the first nine months of 2017, Encana focused on executing its 2017 capital plan, maintaining operational efficiencies achieved in 2016 and seeking new ways to reduce costs. Higher benchmark prices in the first nine months of 2017 compared to 2016 contributed to increases in Encana's average realized oil, NGLs and natural gas prices which resulted in higher revenues. In the first nine months of 2017, Encana's average realized oil, NGLs and natural gas prices increased by 29 percent, 48 percent and 42 percent, respectively, compared to 2016. Encana remains committed to building a business model that allows the Company to adapt to fluctuating commodity prices.

### Significant Developments

- Closed the sale of the Company's Piceance natural gas assets in northwestern Colorado to Caerus Oil and Gas LLC on July 25, 2017 for proceeds of approximately \$605 million, after closing and other adjustments. Based on an effective date of January 1, 2017, Encana also reduced its midstream commitments by approximately \$430 million (undiscounted).
- Commenced processing of production volumes in support of the Company's future growth plans in Montney at the Tower and Sunrise processing plants under a midstream agreement with Veresen Midstream Limited Partnership.

### Financial Results

#### *Three months ended September 30, 2017*

- Reported net earnings of \$294 million, including before-tax amounts for gain on divestitures of \$406 million and foreign exchange gain of \$210 million, as well as deferred tax expense of \$227 million.
- Generated cash from operating activities of \$357 million and Non-GAAP Cash Flow of \$270 million.
- Achieved Corporate Margin of \$10.34 per BOE.
- Paid dividends of \$0.015 per common share.

#### *Nine months ended September 30, 2017*

- Reported net earnings of \$1,056 million, including before-tax amounts for net gains on risk management in revenues of \$432 million, gain on divestitures of \$405 million and foreign exchange gain of \$294 million, as well as deferred tax expense of \$283 million.
- Generated cash from operating activities of \$681 million and Non-GAAP Cash Flow of \$899 million.
- Achieved Corporate Margin of \$10.77 per BOE.
- Recovered current taxes of approximately \$56 million and interest of \$17 million, as well as received interest income of \$33 million primarily resulting from the successful resolution of certain tax items previously assessed.
- Paid dividends of \$0.045 per common share.
- Held cash and cash equivalents of \$889 million and had available credit facilities of \$4.5 billion for total liquidity of \$5.4 billion at September 30, 2017.

### Capital Investment

- Directed \$457 million, or 97 percent, of total capital spending to the Core Assets in the third quarter of 2017 and \$1,240 million, or 96 percent, during the first nine months of 2017.
- Focused on highly efficient capital activity and short-cycle high margin projects providing flexibility to respond to fluctuations in commodity prices.

## Production

### *Three months ended September 30, 2017*

- Produced average oil and NGL volumes of 127.5 Mbbls/d which accounted for 45 percent of total production volumes. Average oil and plant condensate production volumes of 103.1 Mbbls/d were 81 percent of total liquids production volumes.
- Produced average natural gas volumes of 939 MMcf/d which accounted for 55 percent of total production volumes.
- Reported Core Assets production of 248.0 MBOE/d, or 87 percent of total production volumes.

### *Nine months ended September 30, 2017*

- Produced average oil and NGL volumes of 121.2 Mbbls/d which accounted for 40 percent of total production volumes. Average oil and plant condensate production volumes of 97.2 Mbbls/d were 80 percent of total liquids production volumes.
- Produced average natural gas volumes of 1,108 MMcf/d which accounted for 60 percent of total production volumes.
- Reported Core Assets production of 244.0 MBOE/d, or 80 percent of total production volumes.

## Operating Expenses

- Continued to benefit from operational efficiencies achieved in 2016, which contributed to further cost savings improvements in the first nine months of 2017.
- Reduced transportation and processing expense in the third quarter and first nine months of 2017 by \$3 million, or one percent, and \$98 million, or 14 percent, respectively, compared to 2016.
- Reduced operating expense, excluding long-term incentive costs, in the third quarter and first nine months of 2017 by \$13 million, or 10 percent, and \$56 million, or 13 percent, respectively, compared to 2016.

## 2017 Outlook

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### Industry Outlook

The oil and gas industry is cyclical and commodity prices are inherently volatile. Oil prices for the remainder of 2017 are expected to reflect global supply and demand dynamics and the geopolitical environment. At a meeting in May, OPEC decided to extend an agreement among members and certain non-OPEC countries to cut crude oil production until the end of the first quarter of 2018. The agreement, which was implemented in January 2017, has been generally supportive of oil prices in 2017; however, production growth in other countries continues to partially offset the expected benefit of the OPEC agreement. OPEC is expected to meet at the end of November to further deliberate on options to rebalance the global oil market, including the possibility of extending the agreement beyond the first quarter of 2018. Additionally, in the third quarter of 2017, hurricane activity along the U.S. Gulf Coast resulted in major outages in upstream production, refining capacity and transportation infrastructure. The outages have created additional uncertainty for oil and gas supply and demand contributing to price fluctuations.

Natural gas prices were stronger in the first nine months of 2017 compared to 2016 as increases in exports and industrial demand coupled with lower natural gas production alleviated much of the oversupply. Improvement in prices going forward depends on the timing of supply and demand growth; however natural gas production in the contiguous U.S. is expected to be more than sufficient to supply continued demand growth as pipeline infrastructure additions in the U.S. Northeast help to alleviate bottlenecks and Permian Basin activity adds to associated gas production.

## Company Outlook

Encana has positioned itself to be flexible and to continue to achieve strong returns from the Core Assets through this evolving commodity price cycle. The Company released updated Corporate Guidance on July 21, 2017 to reflect the impact of divestitures and improved operational performance which included changes to liquids and natural gas production volumes, upstream operating expense, transportation and processing expense and production growth from the Core Assets. The details of Encana's Corporate Guidance can be accessed on the Company's website at [www.encana.com](http://www.encana.com).

Encana enters into commodity derivative financial instruments on a portion of its expected oil, NGL and natural gas production volumes to reduce volatility and help sustain revenues during periods of lower prices. As of October 31, 2017, Encana's 2017 commodity price mitigation program covers about 70 percent of expected total production for the remainder of the year.

### *Capital Investment*

Encana is on track to meet its full year capital investment guidance of \$1.6 billion to \$1.8 billion. During the first nine months of 2017, the Company spent \$1,287 million, of which 96 percent was invested in the Core Assets with 55 percent directed to Permian where the Company has drilled 94 net wells. Encana continually strives to improve well performance by lowering drilling and completion costs through innovative techniques such as the cube development model, characterized as a multi-well pad centralized development on a stacked pay resource. This approach, which is currently being applied in Permian and Montney, is helping to boost productivity and enhance recovery from reservoirs in those assets.

### *Production*

During the first nine months of 2017, average liquids production volumes were 121.2 Mbbls/d. The Company is on track to meet the updated guidance range of 127.0 Mbbls/d to 132.0 Mbbls/d by year end as a result of expected fourth quarter growth in Montney liquids volumes from new facilities in the play as well as growth in Permian oil volumes. Average natural gas production volumes for the first nine months of 2017 were 1,108 MMcf/d and are expected to remain within the updated full year 2017 guidance range of 1,075 MMcf/d to 1,125 MMcf/d at year end.

Core Assets production for the first nine months of 2017 of 244.0 MBOE/d was up slightly compared to the fourth quarter of 2016 and is expected to grow as Encana sees the anticipated benefit of its increased capital program with additional wells coming online and new facilities in Montney. Total liquids production accounted for 40 percent of the Company's total production volumes, with the Core Assets contributing 114.8 Mbbls/d or 95 percent.

### *Operating Expenses*

To date, efficiency improvements and lower service costs have been maintained and the Company continues to benefit from transportation contract renegotiations completed in 2016. The Company reported operating costs for the first nine months of 2017 which are on track to meet the updated full year 2017 guidance ranges. Transportation and processing expense was \$6.52 per BOE, while upstream operating expense and administrative expense, excluding long-term incentive costs, were \$3.85 per BOE and \$1.58 per BOE, respectively. Encana continues to offset any inflationary pressures with additional efficiency gains.

## Results of Operations

### Selected Financial Information

(\$ millions)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Product Revenues	\$ 646	\$ 641	\$ 2,112	\$ 1,738
Gains (Losses) on Risk Management, net	(35)	96	432	(111)
Market Optimization	224	215	614	393
Other	26	27	75	76
<b>Total Revenues</b>	<b>861</b>	<b>979</b>	<b>3,233</b>	<b>2,096</b>
Total Operating Expenses <sup>(1)</sup>	865	851	2,427	3,923
Operating Income (Loss)	(4)	128	806	(1,827)
Total Other (Income) Expenses	(526)	(251)	(477)	(458)
Net Earnings (Loss) Before Income Tax	\$ 522	\$ 379	\$ 1,283	\$ (1,369)
<b>Net Earnings (Loss)</b>	<b>\$ 294</b>	<b>\$ 317</b>	<b>\$ 1,056</b>	<b>\$ (663)</b>

(1) Total Operating Expenses include non-cash items such as DD&A, impairments, accretion of asset retirement obligations and long-term incentive costs.

### Revenues

Encana's revenues are substantially derived from sales of oil, NGL and natural gas production. Increases or decreases in Encana's revenue, profitability and future production are highly dependent on the commodity prices the Company receives. Prices are market driven and fluctuate due to factors beyond the Company's control, such as supply and demand, seasonality and geopolitical and economic factors. Canadian Operations realized prices are closely linked to the Edmonton Condensate and AECO benchmark prices, except for production from Deep Panuke which is closely related to the Algonquin City Gate benchmark price due to the proximity of the offshore production platform to New England. The USA Operations realized prices generally reflect WTI and NYMEX benchmark prices. Realized NGL prices are significantly influenced by oil benchmark prices and the NGL production mix. Recent trends in benchmark prices relevant to Encana are shown in the table below.

### Benchmark Prices

(average for the period)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
<b>Oil &amp; NGLs</b>				
WTI (\$/bbl)	\$ 48.21	\$ 44.94	\$ 49.47	\$ 41.33
Edmonton Condensate (C\$/bbl)	59.59	56.22	64.62	53.42
<b>Natural Gas</b>				
NYMEX (\$/MMBtu)	\$ 3.00	\$ 2.81	\$ 3.17	\$ 2.29
AECO (C\$/Mcf)	2.04	2.20	2.58	1.85
Algonquin City Gate (\$/MMBtu)	2.17	2.82	3.17	2.85

## Production Volumes and Realized Prices

	Three months ended September 30,				Nine months ended September 30,			
	Production Volumes <sup>(1)</sup>		Realized Prices <sup>(2)</sup>		Production Volumes <sup>(1)</sup>		Realized Prices <sup>(2)</sup>	
	2017	2016	2017	2016	2017	2016	2017	2016
<b>Oil (Mbbbls/d, \$/bbl)</b>								
Canadian Operations	0.6	1.0	\$ 31.66	\$ 37.36	0.5	2.5	\$ 37.25	\$ 35.95
USA Operations	74.6	68.1	45.78	41.76	72.9	73.6	47.07	36.49
Total	75.2	69.1	45.66	41.70	73.4	76.1	47.01	36.47
<b>NGLs – Plant Condensate (Mbbbls/d, \$/bbl)</b>								
Canadian Operations	22.8	19.1	46.41	40.16	20.7	17.8	47.74	39.21
USA Operations	5.1	2.7	36.63	35.83	3.1	2.7	38.95	30.37
Total	27.9	21.8	44.61	39.63	23.8	20.5	46.59	38.03
<b>NGLs – Other (Mbbbls/d, \$/bbl)</b>								
Canadian Operations	4.5	6.1	22.68	20.41	4.7	8.6	21.47	10.53
USA Operations	19.9	20.0	18.37	13.11	19.3	21.3	18.11	11.16
Total	24.4	26.1	19.16	14.80	24.0	29.9	18.77	10.98
<b>Total NGLs (Mbbbls/d, \$/bbl)</b>								
Canadian Operations	27.3	25.2	42.52	35.39	25.4	26.4	42.84	29.83
USA Operations	25.0	22.7	22.13	15.79	22.4	24.0	21.01	13.34
Total	52.3	47.9	32.75	26.09	47.8	50.4	32.61	21.98
<b>Total Oil &amp; NGLs (Mbbbls/d, \$/bbl)</b>								
Canadian Operations	27.9	26.2	42.28	35.47	25.9	28.9	42.74	30.36
USA Operations	99.6	90.8	39.83	35.26	95.3	97.6	40.95	30.80
Total	127.5	117.0	40.37	35.31	121.2	126.5	41.33	30.70
<b>Natural Gas (MMcfd, \$/Mcf)</b>								
Canadian Operations	736	924	1.73	1.87	802	987	2.21	1.57
USA Operations	203	402	2.90	2.78	306	433	3.10	2.11
Total	939	1,326	1.98	2.15	1,108	1,420	2.46	1.73
<b>Total Production (MBOE/d, \$/BOE)</b>								
Canadian Operations	150.4	180.2	16.29	14.74	159.5	193.3	18.06	12.55
USA Operations	133.6	157.8	34.13	27.36	146.3	169.8	33.15	23.10
Total	284.0	338.0	24.67	20.64	305.8	363.1	25.28	17.48
<b>Production Mix (%)</b>								
Oil & Plant Condensate	36	27			32	27		
NGLs – Other	9	8			8	8		
Total Oil & NGLs	45	35			40	35		
Natural Gas	55	65			60	65		
<b>Core Assets Production</b>								
Oil (Mbbbls/d)	71.9	61.7			69.3	65.1		
NGLs – Plant Condensate (Mbbbls/d)	27.4	20.9			23.2	19.2		
NGLs – Other (Mbbbls/d)	22.9	21.9			22.3	23.8		
Total NGLs (Mbbbls/d)	50.3	42.8			45.5	43.0		
Total Oil & NGLs (Mbbbls/d)	122.2	104.5			114.8	108.1		
Natural Gas (MMcfd)	754	830			775	911		
Total Production (MBOE/d)	248.0	242.8			244.0	259.9		
% of Total Encana Production	87	72			80	72		

(1) Average daily.

(2) Average per-unit prices, excluding the impact of risk management activities.

## Product Revenues

(\$ millions)	Three months ended September 30,				Nine months ended September 30,			
	Oil	NGLs <sup>(1)</sup>	Natural Gas	Total	Oil	NGLs <sup>(1)</sup>	Natural Gas	Total
<b>2016 Product Revenues</b>	\$ 266	\$ 114	\$ 261	\$ 641	\$ 761	\$ 303	\$ 674	\$ 1,738
Increase (decrease) due to:								
Sales prices	28	32	(4)	56	211	137	229	577
Production volumes	23	10	(84)	(51)	(30)	(15)	(158)	(203)
<b>2017 Product Revenues</b>	\$ 317	\$ 156	\$ 173	\$ 646	\$ 942	\$ 425	\$ 745	\$ 2,112

(1) Includes plant condensate.

## Oil Revenues

### *Three months ended September 30, 2017 versus September 30, 2016*

Oil revenues increased \$51 million compared to the third quarter of 2016 primarily due to:

- Higher average realized oil prices of \$3.96 per bbl, or nine percent, increased revenues by \$28 million. The increase reflected a higher WTI benchmark price which was up seven percent. The increase was also due to higher utilization of pipelines to transport oil to more favourable markets to receive a higher net price, as well as improved regional pricing in the USA Operations; and
- Higher average oil production volumes of 6.1 Mbbls/d increased revenues by \$23 million. Higher volumes were primarily due to successful drilling programs in Permian (8.6 Mbbls/d) and Eagle Ford (4.0 Mbbls/d), partially offset by the sales of the DJ Basin (1.5 Mbbls/d) and Gordondale assets (0.7 Mbbls/d) in the third quarter of 2016 and the Tuscaloosa Marine Shale assets in the second quarter of 2017 (1.6 Mbbls/d), production constraints resulting from Hurricane Harvey in Eagle Ford and Permian during the third quarter of 2017 (1.9 Mbbls/d) and natural declines in USA Other Upstream Operations (1.0 Mbbls/d).

### *Nine months ended September 30, 2017 versus September 30, 2016*

Oil revenues increased \$181 million compared to the first nine months of 2016 primarily due to:

- Higher average realized oil prices of \$10.54 per bbl, or 29 percent, increased revenues by \$211 million. The increase reflected a higher WTI benchmark price which was up 20 percent. The increase was also due to higher utilization of pipelines to transport oil to more favourable markets to receive a higher net price, as well as improved regional pricing in the USA Operations;

partially offset by:

- Lower average oil production volumes of 2.7 Mbbls/d decreased revenues by \$30 million. Lower volumes were primarily due to the sales of the DJ Basin (3.8 Mbbls/d) and Gordondale assets (1.8 Mbbls/d) in the third quarter of 2016 and the Tuscaloosa Marine Shale assets in the second quarter of 2017 (1.0 Mbbls/d), natural declines in the USA Other Upstream Operations (2.0 Mbbls/d) and Eagle Ford (1.4 Mbbls/d) and production constraints resulting from Hurricane Harvey in Eagle Ford and Permian during the third quarter of 2017 (0.6 Mbbls/d), partially offset by a successful drilling program in Permian (8.3 Mbbls/d).

## NGL Revenues

### *Three months ended September 30, 2017 versus September 30, 2016*

NGL revenues increased \$42 million compared to the third quarter of 2016 primarily due to:

- Higher average realized NGL prices of \$6.66 per bbl, or 26 percent, increased revenues by \$32 million. The increase reflected higher WTI and Edmonton Condensate benchmark prices which were up seven percent and six percent, respectively. The increase was also due to a shift in the NGL production mix to higher value condensate compared to 2016; and
- Higher average NGL production volumes of 4.4 Mbbls/d increased revenues by \$10 million. Higher volumes were primarily due to successful drilling programs in the Core Assets (10.2 Mbbls/d), partially offset by the sales of the Gordondale (1.7 Mbbls/d) and DJ Basin assets (1.5 Mbbls/d) in the third quarter of 2016 and the Piceance natural gas assets in the third quarter of 2017 (0.8 Mbbls/d), production constraints resulting from Hurricane Harvey in Eagle Ford and Permian during the third quarter of 2017 (0.8 Mbbls/d) and natural declines in Other Upstream Operations (0.7 Mbbls/d).

### *Nine months ended September 30, 2017 versus September 30, 2016*

NGL revenues increased \$122 million compared to the first nine months of 2016 primarily due to:

- Higher average realized NGL prices of \$10.63 per bbl, or 48 percent, increased revenues by \$137 million. The increase reflected higher WTI and Edmonton Condensate benchmark prices which were up 20 percent and 21 percent, respectively. The increase was also due to a shift in the NGL production mix to higher value condensate compared to 2016;

partially offset by:

- Lower average NGL production volumes of 2.6 Mbbls/d decreased revenues by \$15 million. Lower volumes were primarily due to asset sales (8.9 Mbbls/d) which mainly includes the sales of the Gordondale and DJ Basin assets in the third quarter of 2016 and natural declines in Other Upstream Operations (0.8 Mbbls/d), partially offset by successful drilling programs in the Core Assets (7.4 Mbbls/d).

## Natural Gas Revenues

### *Three months ended September 30, 2017 versus September 30, 2016*

Natural gas revenues decreased \$88 million compared to the third quarter of 2016 primarily due to:

- Lower average realized natural gas prices of \$0.17 per Mcf, or eight percent, decreased revenues by \$4 million. The decrease reflected a lower AECO benchmark price which was down seven percent; and
- Lower average natural gas production volumes of 387 MMcf/d decreased revenues by \$84 million. Lower volumes were primarily due to the sale of the Piceance natural gas assets in the third quarter of 2017 (169 MMcf/d) and the sales of the Gordondale (28 MMcf/d) and DJ Basin assets (15 MMcf/d) in the third quarter of 2016, natural declines in Other Upstream Operations (120 MMcf/d), lower natural gas volumes in Montney due to natural declines and Encana's focus on liquids rich wells in the play (51 MMcf/d), and increased downtime resulting from scheduled third-party plant maintenance in Montney (11 MMcf/d), partially offset by a successful drilling program in Permian (22 MMcf/d).

*Nine months ended September 30, 2017 versus September 30, 2016*

Natural gas revenues increased \$71 million compared to the first nine months of 2016 primarily due to:

- Higher average realized natural gas prices of \$0.73 per Mcf, or 42 percent, increased revenues by \$229 million. The increase reflected higher NYMEX, AECO and Algonquin City Gate benchmark prices which were up 38 percent, 39 percent and 11 percent, respectively;

partially offset by:

- Lower average natural gas production volumes of 312 MMcf/d decreased revenues by \$158 million. Lower volumes were primarily due to natural declines in Other Upstream Operations (74 MMcf/d), the sales of the Gordondale (70 MMcf/d) and DJ Basin assets (36 MMcf/d) in the third quarter of 2016, the sale of the Piceance natural gas assets in the third quarter of 2017 (57 MMcf/d), lower natural gas volumes in Montney due to natural declines and Encana's focus on liquids rich wells in the play (49 MMcf/d) and increased downtime resulting from scheduled third-party plant maintenance in Montney (27 MMcf/d), partially offset by a successful drilling program in Permian (15 MMcf/d).

**Gains (Losses) on Risk Management, Net**

As a means of managing commodity price volatility, Encana enters into commodity derivative financial instruments on a portion of its expected oil, NGL and natural gas production volumes. The Company's commodity price mitigation program reduces volatility and helps sustain revenues during periods of lower prices. Further information on the Company's commodity price positions as at September 30, 2017 can be found in Note 19 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

The following table provides the effects of Encana's risk management activities on revenues.

(\$ millions)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Realized Gains (Losses) on Risk Management				
Commodity Price				
Oil	\$ 14	\$ 70	\$ 30	\$ 242
NGLs <sup>(1)</sup>	4	-	5	-
Natural Gas	21	(16)	(4)	112
Other <sup>(2)</sup>	2	-	5	4
Total	41	54	36	358
Unrealized Gains (Losses) on Risk Management	(76)	42	396	(469)
Total Gains (Losses) on Risk Management, Net	\$ (35)	\$ 96	\$ 432	\$ (111)

(Per-unit)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Realized Gains (Losses) on Risk Management				
Commodity Price				
Oil (\$/bbl)	\$ 2.12	\$ 11.09	\$ 1.51	\$ 11.59
NGLs <sup>(1)</sup> (\$/bbl)	\$ 0.58	\$ (0.10)	\$ 0.33	\$ (0.01)
Natural Gas (\$/Mcf)	\$ 0.25	\$ (0.13)	\$ (0.01)	\$ 0.29
Total (\$/BOE)	\$ 1.50	\$ 1.74	\$ 0.37	\$ 3.55

(1) Includes plant condensate.

(2) Other primarily includes realized gains or losses from other derivative contracts with no associated production volumes.

Encana recognizes fair value changes from its risk management activities each reporting period. The changes in fair value result from new positions and settlements that occur during each period, as well as the relationship between contract prices and the associated forward curves. Realized gains or losses on risk management activities related to commodity price mitigation are

included in the Canadian Operations, USA Operations and Market Optimization revenues as the contracts are cash settled. Unrealized gains or losses on fair value changes of unsettled contracts are included in the Corporate and Other segment.

### Market Optimization Revenues

Market Optimization revenues relate to activities that provide operational flexibility and cost mitigation for transportation commitments, product type, delivery points and customer diversification.

(\$ millions)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Market Optimization	\$ 224	\$ 215	\$ 614	\$ 393

#### Three months ended September 30, 2017 versus September 30, 2016

Market Optimization revenues increased \$9 million compared to the third quarter of 2016 primarily due to:

- Higher commodity prices (\$38 million), partially offset by lower sales of third-party purchased volumes used for optimization activities (\$29 million).

#### Nine months ended September 30, 2017 versus September 30, 2016

Market Optimization revenues increased \$221 million compared to the first nine months of 2016 primarily due to:

- Higher commodity prices (\$160 million) and higher sales of third-party purchased volumes used for optimization activities (\$61 million).

### Other Revenues

Other Revenues primarily includes amounts related to the sublease of office space in The Bow office building recorded in the Corporate and Other segment, as well as third party transportation and processing revenues with no associated volumes recorded in the Canadian and USA Operations segments. Further information on The Bow office sublease can be found in Note 10 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

### Operating Expenses

#### Production, Mineral and Other Taxes

Production, mineral and other taxes include production and property taxes. Production taxes are generally assessed as a percentage of oil and gas production revenues. Property taxes are generally assessed based on the value of the underlying assets.

(\$ millions)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Canadian Operations	\$ 6	\$ 5	\$ 16	\$ 17
USA Operations	21	15	64	56
Total	\$ 27	\$ 20	\$ 80	\$ 73

(\$/BOE)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Canadian Operations	\$ 0.42	\$ 0.28	\$ 0.37	\$ 0.31
USA Operations	\$ 1.69	\$ 1.05	\$ 1.59	\$ 1.20
Total	\$ 1.01	\$ 0.64	\$ 0.95	\$ 0.73

*Three months ended September 30, 2017 versus September 30, 2016*

Production, mineral and other taxes increased \$7 million compared to the third quarter of 2016 primarily due to:

- Higher commodity prices in the USA Operations and higher oil production volumes in Permian and Eagle Ford (\$7 million);

partially offset by:

- The sale of the Piceance natural gas assets in the third quarter of 2017 and the sale of the DJ Basin assets in the third quarter of 2016 (\$2 million).

*Nine months ended September 30, 2017 versus September 30, 2016*

Production, mineral and other taxes increased \$7 million compared to the first nine months of 2016 primarily due to:

- Higher commodity prices in the USA Operations and higher oil production volumes in Permian (\$22 million);

partially offset by:

- The recovery of certain production taxes in the USA Operations (\$8 million) and the sales of the DJ Basin and Gordondale assets in the third quarter of 2016 and the Piceance natural gas assets in the third quarter of 2017 (\$7 million).

**Transportation and Processing**

Transportation and processing expense includes transportation costs incurred to move product from production points to sales points including gathering, compression, pipeline tariffs, trucking and storage costs. Encana also incurs costs related to processing provided by third parties or through ownership interests in processing facilities to bring raw production to sales-quality product.

(\$ millions)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Canadian Operations	\$ 138	\$ 136	\$ 403	\$ 440
USA Operations	31	43	141	214
Upstream Transportation and Processing	169	179	544	654
Market Optimization	30	22	73	65
Corporate & Other	-	1	-	(4)
Total	\$ 199	\$ 202	\$ 617	\$ 715

(\$/BOE)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Canadian Operations	\$ 10.00	\$ 8.23	\$ 9.26	\$ 8.30
USA Operations	\$ 2.55	\$ 2.96	\$ 3.53	\$ 4.60
Upstream Transportation and Processing	\$ 6.50	\$ 5.77	\$ 6.52	\$ 6.57

*Three months ended September 30, 2017 versus September 30, 2016*

Transportation and processing expense decreased \$3 million compared to the third quarter of 2016 primarily due to:

- The sales of the Piceance natural gas assets in the third quarter of 2017 (\$19 million) and the Gordondale and DJ Basin assets in the third quarter of 2016 (\$6 million);

partially offset by:

- Rate escalation of certain transportation contracts (\$7 million), the higher U.S./Canadian dollar exchange rate (\$6 million), higher volumes and prices in Permian (\$5 million) and increased downstream processing costs in Montney and Duvernay due to Encana's focus on liquids rich wells in the play (\$4 million).

*Nine months ended September 30, 2017 versus September 30, 2016*

Transportation and processing expense decreased \$98 million compared to the first nine months of 2016 primarily due to:

- The sales of the Gordondale and DJ Basin assets (\$55 million) in the third quarter of 2016 and the Piceance natural gas assets in the third quarter of 2017 (\$19 million), the renegotiation and expiration of certain transportation contracts (\$37 million) and lower natural gas volumes and lower gas gathering and processing fees in Montney and Other Upstream Operations (\$18 million);

partially offset by:

- Higher volumes and prices in Permian (\$17 million), increased downstream processing costs in Montney and Duvernay due to Encana's focus on liquids rich wells in the plays (\$12 million) and the higher U.S./Canadian dollar exchange rate (\$6 million).

**Operating**

Operating expense includes costs paid by Encana to operate oil and gas properties in which the Company has a working interest. These costs primarily include labour, service contract fees, chemicals and fuel.

(\$ millions)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Canadian Operations	\$ 36	\$ 38	\$ 89	\$ 115
USA Operations	81	93	252	293
Upstream Operating Expense	117	131	341	408
Market Optimization	11	11	23	25
Corporate & Other	4	3	13	13
<b>Total</b>	<b>\$ 132</b>	<b>\$ 145</b>	<b>\$ 377</b>	<b>\$ 446</b>

(\$/BOE)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Canadian Operations	\$ 2.50	\$ 2.29	\$ 1.97	\$ 2.13
USA Operations	6.57	6.37	6.17	6.25
Upstream Operating Expense <sup>(1)</sup>	4.41	4.19	3.98	4.06

(1) Upstream Operating Expense per BOE for the third quarter and the first nine months of 2017 includes long-term incentive costs of \$0.45/BOE and \$0.13/BOE, respectively (2016 - \$0.44/BOE and \$0.24/BOE, respectively).

*Three months ended September 30, 2017 versus September 30, 2016*

Operating expense decreased \$13 million compared to the third quarter of 2016 primarily due to:

- Asset sales which primarily included the sales of the Piceance natural gas assets in the third quarter of 2017, the DJ Basin assets in the third quarter of 2016 and the Tuscaloosa Marine Shale assets in the second quarter of 2017 (\$18 million) and lower salaries and benefits due to a lower headcount (\$10 million);

partially offset by:

- Higher activity in Permian, Eagle Ford and Montney (\$14 million).

*Nine months ended September 30, 2017 versus September 30, 2016*

Operating expense decreased \$69 million compared to the first nine months of 2016 primarily due to:

- Asset sales which primarily included the sales of the DJ Basin and Gordondale assets in the third quarter of 2016, the Piceance natural gas assets in the third quarter of 2017 and the Tuscaloosa Marine Shale assets in the second quarter of 2017 (\$40 million), lower salaries and benefits due to a lower headcount (\$28 million), cost-saving initiatives (\$21 million) and lower long-term incentive costs resulting from the decrease in Encana's share price in the first nine months of 2017 (\$13 million);

partially offset by:

- Higher activity in Permian and Eagle Ford (\$29 million).

Further information on Encana's long-term incentives can be found in Note 16 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

**Purchased Product**

Purchased product expense includes purchases of oil, NGLs and natural gas from third parties that are used to provide operational flexibility and cost mitigation for transportation commitments, product type, delivery points and customer diversification.

(\$ millions)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Market Optimization	\$ 202	\$ 197	\$ 565	\$ 349

*Three months ended September 30, 2017 versus September 30, 2016*

Purchased product expense increased \$5 million compared to the third quarter of 2016 primarily due to:

- Higher commodity prices (\$34 million), partially offset by lower third-party volumes purchased for optimization activities (\$29 million).

*Nine months ended September 30, 2017 versus September 30, 2016*

Purchased product expense increased \$216 million compared to the first nine months of 2016 primarily due to:

- Higher commodity prices (\$153 million) and higher third-party volumes purchased for optimization activities (\$63 million).

## Depreciation, Depletion & Amortization

Proved properties within each country cost centre are depleted using the unit-of-production method based on proved reserves as discussed in Note 1 to the Consolidated Financial Statements included in Item 8 of the 2016 Annual Report on Form 10-K. Depletion rates are impacted by impairments, acquisitions, divestitures and foreign exchange rates as well as fluctuations in 12-month average trailing prices which affect proved reserves volumes. For additional information on Critical Accounting Estimates, refer to the MD&A included in Item 7 of the 2016 Annual Report on Form 10-K. Corporate assets are carried at cost and depreciated on a straight-line basis over the estimated service lives of the assets.

(\$ millions)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Canadian Operations	\$ 53	\$ 54	\$ 170	\$ 203
USA Operations	139	112	368	414
Upstream DD&A	192	166	538	617
Market Optimization	1	-	1	-
Corporate & Other	17	18	51	58
Total	\$ 210	\$ 184	\$ 590	\$ 675

(\$/BOE)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Canadian Operations	\$ 3.84	\$ 3.21	\$ 3.89	\$ 3.83
USA Operations	\$ 11.31	\$ 7.69	\$ 9.22	\$ 8.89
Upstream DD&A	\$ 7.35	\$ 5.30	\$ 6.44	\$ 6.20

### Three months ended September 30, 2017 versus September 30, 2016

DD&A increased \$26 million compared to the third quarter of 2016 primarily due to:

- Higher depletion rates primarily in the USA Operations (\$49 million), partially offset by lower production volumes (\$24 million).

The depletion rate increased \$2.05 per BOE compared to the third quarter of 2016 primarily due to:

- Lower reserve volumes from the sale of the Piceance natural gas assets in the third quarter of 2017, partially offset by the sale of the DJ Basin assets in the third quarter of 2016.

### Nine months ended September 30, 2017 versus September 30, 2016

DD&A decreased \$85 million compared to the first nine months of 2016 primarily due to:

- Lower production volumes (\$89 million).

The depletion rate increased \$0.24 per BOE compared to the first nine months of 2016 primarily due to:

- Lower reserve volumes from the sale of the Piceance natural gas assets in the third quarter of 2017, partially offset by ceiling test impairments recognized in the first six months of 2016 in the Canadian and USA Operations, and the sale of the DJ Basin assets in the third quarter of 2016.

For the third quarter and first nine months of 2017, the sale of the Piceance natural gas assets resulted in the recognition of a gain on divestiture, whereas proceeds from the sale of the DJ Basin assets in the third quarter of 2016 were deducted from the U.S. full cost pool. Additional information on the divestitures can be found in Note 4 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

## Impairments

Under full cost accounting, the carrying amount of Encana's oil and natural gas properties within each country cost centre is subject to a ceiling test at the end of each quarter. Ceiling test impairments are recognized when the capitalized costs, net of accumulated depletion and the related deferred income taxes, exceed the sum of the estimated after-tax future net cash flows from proved reserves as calculated under SEC requirements using the 12-month average trailing prices and discounted at 10 percent.

The Company did not recognize any ceiling test impairments for the third quarter and the first nine months of 2017. Ceiling test impairments in the first nine months of 2016 in the Canadian and USA Operations were \$493 million and \$903 million, respectively. The ceiling test impairments were primarily due to the decline in the 12-month average trailing prices, which reduced the Canadian and USA Operations proved reserves volumes and values as calculated under SEC requirements.

The 12-month average trailing prices used in the ceiling test calculations were based on the benchmark prices below. The benchmark prices were adjusted for basis differentials to determine local reference prices, transportation costs and tariffs, heat content and quality.

	Oil & NGLs		Natural Gas	
	WTI (\$/bbl)	Edmonton Condensate <sup>(2)</sup> (C\$/bbl)	Henry Hub (\$/MMBtu)	AECO (C\$/MMBtu)
<b>12-Month Average Trailing Reserves Pricing <sup>(1)</sup></b>				
September 30, 2017	<b>49.81</b>	<b>65.30</b>	<b>3.01</b>	<b>2.64</b>
December 31, 2016	42.75	55.39	2.49	2.17
September 30, 2016	41.68	54.07	2.28	2.05

(1) All prices were held constant in all future years when estimating net revenues and reserves.

(2) Edmonton Condensate benchmark price has replaced the previously disclosed Edmonton Light Sweet benchmark price.

The Company believes that the discounted after-tax future net cash flows from proved reserves required to be used in the ceiling test calculation are not indicative of the fair market value of Encana's oil and natural gas properties or the future net cash flows expected to be generated from such properties. The discounted after-tax future net cash flows do not consider the fair market value of unamortized unproved properties, or probable or possible liquids and natural gas reserves. In addition, there is no consideration given to the effect of future changes in commodity prices. Encana manages its business using estimates of reserves and resources based on forecast prices and costs. Additional information on the ceiling test calculation can be found in the Critical Accounting Estimates section of the MD&A included in Item 7 of the 2016 Annual Report on Form 10-K.

## Administrative

Administrative expense represents costs associated with corporate functions provided by Encana staff in the Calgary and Denver offices. Costs primarily include salaries and benefits, general office, information technology and long-term incentive costs.

	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Administrative (\$ millions)	\$ <b>86</b>	\$ 91	\$ <b>168</b>	\$ 231
Administrative (\$/BOE)	\$ <b>3.31</b>	\$ 2.94	\$ <b>2.02</b>	\$ 2.33

Administrative expense in the third quarter of 2017 decreased \$5 million from 2016 primarily due to lower third party payments relating to previously divested assets (\$9 million) as well as lower office costs (\$3 million), partially offset by higher long-term incentive costs resulting from the increase in Encana's share price in the third quarter of 2017 (\$8 million). Administrative expense per BOE for the third quarter of 2017 includes long-term incentive costs of \$1.68/BOE compared to long-term incentive costs and restructuring costs of \$1.10/BOE and \$0.04/BOE, respectively, in 2016.

Administrative expense in the first nine months of 2017 decreased \$63 million from 2016 primarily due to lower restructuring costs (\$33 million) and lower long-term incentive costs resulting from the decrease in Encana's share price in the first nine months of 2017 (\$22 million). Administrative expense per BOE for the first nine months of 2017 includes long-term incentive costs of \$0.44/BOE compared to long-term incentive costs and restructuring costs of \$0.58/BOE and \$0.33/BOE, respectively, in 2016.

During the first quarter of 2016, Encana completed workforce reductions announced in February 2016 to better align staffing levels and the organizational structure with its reduced capital spending program as a result of the low commodity price environment. Encana incurred restructuring costs of \$33 million during the first nine months of 2016. There were no restructuring costs in the first nine months of 2017. Further information on restructuring costs can be found in Note 15 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

## Other (Income) Expenses

(\$ millions)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Interest	\$ 101	\$ 99	\$ 268	\$ 309
Foreign exchange (gain) loss, net	(210)	49	(294)	(307)
(Gain) loss on divestitures, net	(406)	(395)	(405)	(393)
Other (gains) losses, net	(11)	(4)	(46)	(67)
Total Other (Income) Expenses	\$ (526)	\$ (251)	\$ (477)	\$ (458)

### Interest

Interest expense primarily includes interest on Encana's long-term debt arising from U.S. dollar denominated unsecured notes and balances drawn on the Company's credit facilities. Encana also incurs interest on the Company's long-term obligation for The Bow office building and capital leases.

Interest expense in the first nine months of 2017 decreased \$41 million compared to 2016 primarily due to lower interest on debt (\$29 million) and lower other interest expense (\$10 million).

Lower interest on debt in first nine months of 2017 is primarily due to the early retirement of long-term debt in March 2016. Further information on the March 2016 debt retirement can be found in the Liquidity and Capital Resources section of this MD&A. Lower other interest expense in the first nine months of 2017 is primarily due to the successful resolution of certain tax items previously assessed by the tax authorities relating to prior taxation years.

### Foreign Exchange (Gain) Loss, Net

Foreign exchange gains and losses result from the impact of fluctuations in the Canadian to U.S. dollar exchange rate. In the third quarter and first nine months of 2017, the average U.S./Canadian dollar foreign exchange rate was 0.798 and 0.766, respectively, compared to 0.766 and 0.757, respectively for 2016. The period end U.S./Canadian dollar foreign exchange rates as at September 30, 2017 and December 31, 2016 were 0.801 and 0.745, respectively.

In the third quarter of 2017, Encana recorded a net foreign exchange gain compared to a net loss in 2016 (\$259 million). The change was primarily due to unrealized foreign exchange gains on the translation of U.S. dollar financing debt issued from Canada compared to foreign exchange losses in 2016 (\$231 million) and higher unrealized foreign exchange gains on the translation of U.S. dollar risk management contracts issued from Canada compared to 2016 (\$20 million).

In the first nine months of 2017, Encana recorded a lower net foreign exchange gain compared to 2016 (\$13 million). The lower net foreign exchange gain was primarily due to foreign exchange losses on the settlement of U.S. dollar financing debt issued from Canada and intercompany notes compared to foreign exchange gains in 2016 (\$116 million), partially offset by unrealized foreign exchange gains on the translation of U.S. dollar risk management contracts issued from Canada compared to foreign exchange losses in 2016 (\$58 million) and higher unrealized foreign exchange gains on the translation of U.S. dollar financing debt issued from Canada compared to 2016 (\$32 million). In the first nine months of 2017, unrealized foreign exchange on the translation of U.S. dollar financing debt issued from Canada includes an out-of-period adjustment of \$68

million, before tax, in respect of cumulative unrealized losses on a foreign-denominated capital lease obligation from December 31, 2013 to June 30, 2017. Further information on the out-of-period adjustment can be found in Note 6 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

### **(Gains) Losses on Divestitures, Net**

Amounts received from the Company's divestiture transactions are deducted from the respective Canadian and U.S. full cost pools, except for divestitures that result in a significant alteration between capitalized costs and proved reserves in a country cost centre, in which case a gain or loss is recognized. Additional information on gains on divestitures can be found in Note 4 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

Gain on divestitures in the third quarter and first nine months of 2017 primarily includes the before tax gain on the sale of the Piceance natural gas assets. Gain on divestitures in the third quarter and first nine months of 2016 primarily includes the before tax gain on the sale of the Gordondale assets in the third quarter of 2016. Further information on the divestitures can be found in the Liquidity and Capital Resources section of this MD&A.

### **Other (Gains) Losses, Net**

Other (gains) losses, net primarily includes other non-recurring revenues or expenses and may also include items such as interest income on short-term investments, interest received from tax authorities, reclamation charges relating to decommissioned assets and earnings/losses from equity investments.

Other gains in the first nine months of 2017 primarily includes interest received of \$33 million resulting from the successful resolution of certain tax items previously assessed by the tax authorities relating to prior taxation years.

Other gains in the first nine months of 2016 primarily includes a gain of \$89 million on the early retirement of long-term debt as discussed in the Liquidity and Capital Resources section of this MD&A, partially offset by a one-time third party payment relating to a previously divested asset.

## **Income Tax**

(\$ millions)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Current Income Tax Expense (Recovery)	\$ 1	\$ (14)	\$ (56)	\$ (23)
Deferred Income Tax Expense (Recovery)	227	76	283	(683)
Income Tax Expense (Recovery)	\$ 228	\$ 62	\$ 227	\$ (706)
Effective Tax Rate	43.7%	16.4%	17.7%	51.6%

### **Income Tax Expense (Recovery)**

#### *Three months ended September 30, 2017 versus September 30, 2016*

In the third quarter of 2017, Encana recorded a higher income tax expense compared to 2016 primarily due to a higher deferred tax expense as a result of changes in the estimated annual effective income tax rate arising from gains recognized on foreign exchange and divestitures, including allocated goodwill.

#### *Nine months ended September 30, 2017 versus September 30, 2016*

In the first nine months of 2017, Encana recorded an income tax expense compared to an income tax recovery in 2016 primarily due to operating income in 2017 compared to an operating loss in 2016.

The current income tax recovery in the first nine months of 2017 was primarily due to the successful resolution of certain tax items previously assessed by the tax authorities relating to prior taxation years.

The deferred tax expense in the first nine months of 2017 was primarily due to changes in the estimated annual effective income tax rate arising from gains recognized on foreign exchange and divestitures, including allocated goodwill. The deferred tax recovery in the first nine months of 2016 was primarily due to the recognition of ceiling test impairments.

## Effective Tax Rate

Encana's interim income tax expense is determined using the estimated annual effective income tax rate applied to year-to-date net earnings before income tax plus the effect of legislative changes and amounts in respect of prior periods. The estimated annual effective income tax rate is impacted by expected annual earnings, income tax related to foreign operations, non-taxable capital gains and losses, tax differences on divestitures and transactions, and partnership tax allocations in excess of funding. These items resulted in an effective tax rate for the third quarter of 2017 that is higher than the Canadian statutory rate of 27 percent and an effective tax rate for the first nine months of 2017 that is below the Canadian statutory rate. The effective tax rate for the first nine months of 2017 was also impacted by the tax reassessments discussed above.

Tax interpretations, regulations and legislation in the various jurisdictions in which the Company and its subsidiaries operate are subject to change. As a result, there are tax matters under review for which the timing of resolution is uncertain. The Company believes that the provision for income taxes is adequate.

## Liquidity and Capital Resources

### Sources of Liquidity

The Company has the flexibility to access cash equivalents and a range of funding alternatives at competitive rates through committed revolving bank credit facilities as well as debt and equity capital markets. Encana closely monitors the accessibility of cost-effective credit and ensures that sufficient liquidity is in place to fund capital expenditures and dividend payments. In addition, the Company may use cash and cash equivalents, cash from operating activities, or proceeds from asset divestitures and share issuances to fund its operations and service debt repayments. At September 30, 2017, \$384 million in cash and cash equivalents was held by U.S. subsidiaries. The cash held by U.S. subsidiaries is accessible and may be subject to additional Canadian income taxes and U.S. withholding taxes if repatriated.

The Company's capital structure consists of total shareholders' equity plus long-term debt, including the current portion. The Company's objectives when managing its capital structure are to maintain financial flexibility to preserve Encana's access to capital markets and its ability to meet financial obligations and finance internally generated growth, as well as potential acquisitions. Encana has a long-standing practice of maintaining capital discipline and strategically managing its capital structure by adjusting capital spending, adjusting dividends paid to shareholders, issuing new shares, issuing new debt or repaying existing debt.

(\$ millions, except as indicated)	As at September 30,	
	2017	2016
Cash and Cash Equivalents	\$ 889	\$ 766
Available Credit Facility – Encana <sup>(1)</sup>	3,000	3,000
Available Credit Facility – U.S. Subsidiary <sup>(1)</sup>	1,500	1,500
Total Liquidity	5,389	5,266
Long-Term Debt	4,197	4,198
Total Shareholders' Equity	6,965	6,232
Debt to Capitalization (%) <sup>(2)</sup>	38	40
Debt to Adjusted Capitalization (%) <sup>(3)</sup>	22	23

(1) Collectively, the "Credit Facilities".

(2) Calculated as long-term debt, including the current portion, divided by shareholders' equity plus long-term debt, including the current portion.

(3) A non-GAAP measure which is defined in the Non-GAAP Measures section of this MD&A.

Encana is currently in compliance with, and expects that it will continue to be in compliance with, all financial covenants under the Credit Facilities. Management monitors Debt to Adjusted Capitalization, which is a non-GAAP measure defined in the Non-GAAP Measures section of this MD&A, as a proxy for Encana's financial covenant under the Credit Facilities, which requires debt to adjusted capitalization to be less than 60 percent. The definitions used in the covenant under the Credit Facilities adjust capitalization for cumulative historical ceiling test impairments that were recorded as at December 31, 2011 in conjunction with the Company's January 1, 2012 adoption of U.S. GAAP. Additional information on financial covenants can be found in Note 13 to the Consolidated Financial Statements included in Item 8 of the 2016 Annual Report on Form 10-K.

## Sources and Uses of Cash

In the third quarter and first nine months of 2017, Encana primarily generated cash through proceeds from divestitures and operating activities. The following table summarizes the sources and uses of the Company's cash and cash equivalents.

(\$ millions)	Activity Type	Three months ended September 30,		Nine months ended September 30,	
		2017	2016	2017	2016
<b>Sources of Cash and Cash Equivalents</b>					
Cash from operating activities	Operating	\$ 357	\$ 186	\$ 681	\$ 426
Proceeds from divestitures	Investing	625	1,107	710	1,113
Issuance of common shares	Financing	-	981	-	981
Other	Investing	14	-	93	-
		<b>996</b>	2,274	<b>1,484</b>	2,520
<b>Uses of Cash and Cash Equivalents</b>					
Capital expenditures	Investing	473	205	1,287	779
Acquisitions	Investing	2	67	50	69
Net repayment of revolving long-term debt	Financing	-	1,493	-	650
Repayment of long-term debt	Financing	-	-	-	400
Dividends on common shares	Financing	14	13	43	37
Other	Investing/Financing	21	22	61	98
		<b>510</b>	1,800	<b>1,441</b>	2,033
Foreign Exchange Gain (Loss) on Cash and Cash Equivalents Held in Foreign Currency		8	(1)	12	8
<b>Increase (Decrease) in Cash and Cash Equivalents</b>		<b>\$ 494</b>	\$ 473	<b>\$ 55</b>	\$ 495

## Operating Activities

Cash from operating activities can be significantly impacted by fluctuations in commodity prices, operating costs, and changes in production volumes. In the first nine months of 2017, cash from operating activities was primarily impacted by recovering commodity prices, the Company's efforts in maintaining cost efficiencies achieved in 2016, the effects of the commodity price mitigation program, changes in production volumes, a current tax recovery and interest relating to the successful resolution of certain tax items previously assessed by the tax authorities, and changes in non-cash working capital. Additional detail on changes in non-cash working capital can be found in Note 20 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q. Encana expects it will continue to meet the payment terms of its suppliers.

Non-GAAP Cash Flow in the third quarter and first nine months of 2017 was \$270 million and \$899 million, respectively. Non-GAAP Cash Flow was primarily impacted by the items affecting cash from operating activities which are discussed below and in the Results of Operations section of this MD&A. Non-GAAP Cash Flow excludes changes in non-cash working capital as disclosed in the Non-GAAP Measures section of this MD&A.

### *Three months ended September 30, 2017 versus September 30, 2016*

Net cash from operating activities increased \$171 million compared to the third quarter of 2016 primarily due to:

- Higher realized commodity prices (\$56 million) and changes in non-cash working capital (\$158 million); partially offset by:
- Lower production volumes (\$51 million).

### *Nine months ended September 30, 2017 versus September 30, 2016*

Net cash from operating activities increased \$255 million compared to the first nine months of 2016 primarily due to:

- Higher realized commodity prices (\$577 million), lower transportation and processing expense (\$98 million), lower operating expense, excluding non-cash long-term incentive costs (\$50 million), lower interest on long-term debt and other (\$39 million), higher interest income recorded in other gains (\$37 million), a higher current tax recovery (\$33 million) and lower restructuring costs (\$33 million); partially offset by:
- Lower realized gains on risk management included in revenues (\$322 million), lower production volumes (\$203 million) and changes in non-cash working capital (\$96 million).

## **Investing Activities**

Net cash used in investing activities in the first nine months of 2017 was \$534 million primarily due to capital expenditures, partially offset by proceeds from divestitures. Capital expenditures in the first nine months of 2017 increased \$508 million compared to 2016 due to an increase in the capital program for 2017. Capital expenditures in the Core Assets totaled \$1,240 million, representing 96 percent of total capital expenditures, and increased \$493 million compared to 2016, primarily in Permian (\$285 million), Eagle Ford (\$90 million) and Montney (\$130 million). Capital expenditures exceeded cash from operating activities by \$606 million and the difference was funded using cash on hand and proceeds from divestitures.

Divestitures in the first nine months of 2017 were \$710 million, which primarily included the sale of the Piceance natural gas assets in northwestern Colorado, comprising approximately 550,000 net acres of leasehold and 3,100 operated wells. Divestitures also included the sale of the Tuscaloosa Marine Shale assets in Mississippi and Louisiana and the sale of certain properties that did not complement Encana's existing portfolio of assets.

Divestitures in the first nine months of 2016 were \$1,113 million, which primarily included the sale of the DJ Basin assets in northern Colorado, comprising approximately 51,000 net acres, and the sale of the Gordondale assets which included approximately 54,200 net acres of land and associated infrastructure in Montney located in northwestern Alberta.

Acquisitions in the first nine months of 2017 and 2016 were \$50 million and \$69 million, respectively, which primarily included land purchases with oil and liquids rich potential.

Capital expenditures and acquisition and divestiture activity are summarized in Notes 3 and 4 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

## **Financing Activities**

Net cash used in financing activities in the first nine months of 2017 decreased \$51 million from 2016 primarily due to a net repayment of revolving long-term debt (\$650 million) and a repayment of long-term debt (\$400 million) in the first nine months of 2016, partially offset by the issuance of common shares in the first nine months of 2016 (\$981 million).

Encana's long-term debt totaled \$4,197 million at September 30, 2017 and \$4,198 million at December 31, 2016. There was no current portion outstanding at September 30, 2017 or December 31, 2016. At September 30, 2017, Encana has no long-term debt maturities until 2019 and over 73 percent of the Company's debt is not due until 2030 and beyond.

In March 2016, the Company completed tender offers (collectively, the “Tender Offers”) for certain of the Company’s outstanding senior notes (collectively, the “Notes”) and accepted for purchase \$489 million aggregate principal amount of Notes. The Company paid an aggregate amount of \$406 million, including accrued and unpaid interest of \$6 million and an early tender premium of \$14 million, which resulted in the recognition of a net gain on the early debt retirement of \$89 million, before tax. The Company used cash on hand and borrowings under the Credit Facilities to fund the Tender Offers. Further information on the Tender Offers can be found in Note 9 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

The Company continues to have full access to the Credit Facilities, which remain committed through July 2020. The Credit Facilities provide financial flexibility and allow the Company to fund its operations, development activities or capital program. At September 30, 2017, Encana had no outstanding balance under the Credit Facilities.

On September 23, 2016, Encana completed a public offering (the “2016 Share Offering”) of 107,000,000 common shares of Encana at a price of \$9.35 per common share for gross proceeds of approximately \$1.0 billion (\$981 million of net cash proceeds). On October 4, 2016, an over-allotment option granted to the underwriters (the “Over-Allotment Option”) to purchase up to an additional 16,050,000 common shares at a price of \$9.35 per common share was exercised in full for additional gross proceeds of approximately \$150 million, bringing the aggregate gross proceeds to approximately \$1.15 billion (\$1.13 billion of net cash proceeds). Further information on the 2016 Share Offering can be found in Note 12 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

### Dividends

Encana pays quarterly dividends to shareholders at the discretion of the Board of Directors.

(\$ millions, except as indicated)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Dividend Payments	\$ 15	\$ 13	\$ 44	\$ 38
Dividend Payments (\$/share)	\$ 0.015	\$ 0.015	\$ 0.045	\$ 0.045

On November 7, 2017, the Board of Directors declared a dividend of \$0.015 per common share payable on December 29, 2017 to common shareholders of record as of December 15, 2017.

### Off-Balance Sheet Arrangements

For information on off-balance sheet arrangements and transactions, refer to the Off-Balance Sheet Arrangements section of the MD&A included in Item 7 of the 2016 Annual Report on Form 10-K.

### Commitments and Contingencies

For information on commitments and contingencies, refer to Note 21 to the Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

## Non-GAAP Measures

Certain measures in this document do not have any standardized meaning as prescribed by U.S. GAAP and, therefore, are considered non-GAAP measures. These measures may not be comparable to similar measures presented by other issuers and should not be viewed as a substitute for measures reported under U.S. GAAP. These measures are commonly used in the oil and gas industry and by Encana to provide shareholders and potential investors with additional information regarding the Company's liquidity and its ability to generate funds to finance its operations. Non-GAAP measures include: Non-GAAP Cash Flow, Corporate Margin and Debt to Adjusted Capitalization. Management's use of these measures is discussed further below.

### Non-GAAP Cash Flow and Corporate Margin

Non-GAAP Cash Flow is a non-GAAP measure defined as cash from (used in) operating activities excluding net change in other assets and liabilities, net change in non-cash working capital and current tax on sale of assets.

Corporate Margin is a non-GAAP measure defined as Non-GAAP Cash Flow per BOE of production.

Management believes these measures are useful to the Company and its investors as a measure of operating and financial performance across periods and against other companies in the industry, and are an indication of the Company's ability to generate cash to finance capital programs, to service debt and to meet other financial obligations. These measures are used, along with other measures, in the calculation of certain performance targets for the Company's management and employees.

(\$ millions, except as indicated)	Three months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Cash From (Used in) Operating Activities	\$ 357	\$ 186	\$ 681	\$ 426
(Add back) deduct:				
Net change in other assets and liabilities	(11)	(6)	(27)	(15)
Net change in non-cash working capital	98	(60)	(191)	(95)
Current tax on sale of assets	-	-	-	-
Non-GAAP Cash Flow	\$ 270	\$ 252	\$ 899	\$ 536
Production Volumes (MMBOE)	26.1	31.1	83.5	99.5
Corporate Margin (\$/BOE)	\$ 10.34	\$ 8.10	\$ 10.77	\$ 5.39

### Debt to Adjusted Capitalization

Debt to Adjusted Capitalization is a non-GAAP measure which adjusts capitalization for historical ceiling test impairments that were recorded as at December 31, 2011. Management monitors Debt to Adjusted Capitalization as a proxy for Encana's financial covenant under the Credit Facilities which require debt to adjusted capitalization to be less than 60 percent. Adjusted Capitalization includes debt, total shareholders' equity and an equity adjustment for cumulative historical ceiling test impairments recorded as at December 31, 2011 in conjunction with the Company's January 1, 2012 adoption of U.S. GAAP.

(\$ millions, except as indicated)	September 30, 2017	December 31, 2016
Debt	\$ 4,197	\$ 4,198
Total Shareholders' Equity	6,965	6,126
Equity Adjustment for Impairments at December 31, 2011	7,746	7,746
Adjusted Capitalization	\$ 18,908	\$ 18,070
Debt to Adjusted Capitalization	22%	23%

### Item 3: Quantitative and Qualitative Disclosures About Market Risk

The primary objective of the following information is to provide forward-looking quantitative and qualitative information about Encana's potential exposure to market risks. The term "market risk" refers to the Company's risk of loss arising from adverse changes in oil, NGL and natural gas prices, foreign currency exchange rates and interest rates. The following disclosures are not meant to be precise indicators of expected future losses but rather indicators of reasonably possible losses. The forward-looking information provides indicators of how the Company views and manages ongoing market risk exposures. The Company's policy is to not use derivative financial instruments for speculative purposes.

#### COMMODITY PRICE RISK

Commodity price risk arises from the effect fluctuations in future commodity prices, including oil, NGLs and natural gas may have on future revenues, expenses and cash flows. Realized pricing is primarily driven by the prevailing worldwide price for crude oil and spot market prices applicable to the Company's natural gas production. Pricing for oil and natural gas production has been volatile and unpredictable as discussed in Item 1A. "Risk Factors" of the 2016 Annual Report on Form 10-K. To partially mitigate exposure to commodity price risk, the Company may enter into various derivative financial instruments including futures, forwards, swaps, options and costless collars. The use of these derivative instruments is governed under formal policies and is subject to limits established by the Board of Directors and may vary from time to time. Both exchange traded and over-the-counter traded derivative instruments may be subject to margin-deposit requirements, and the Company may be required from time to time to deposit cash or provide letters of credit with exchange brokers or counterparties to satisfy these margin requirements. For additional information relating to the Company's derivative and financial instruments, see Note 19 under Part I, Item 1 of this Quarterly Report on Form 10-Q.

The table below summarizes the sensitivity of the fair value of the Company's risk management positions to fluctuations in commodity prices, with all other variables held constant. The Company has used a 10 percent variability to assess the potential impact of commodity price changes. Fluctuations in commodity prices could have resulted in unrealized gains (losses) impacting pre-tax net earnings as follows:

(US\$ millions)	September 30, 2017	
	10% Price Increase	10% Price Decrease
Crude oil price	\$ (164)	\$ 162
NGL price	(2)	2
Natural gas price	(14)	7

#### FOREIGN EXCHANGE RISK

Foreign exchange risk arises from changes in foreign exchange rates that may affect the fair value or future cash flows of the Company's financial assets or liabilities. As Encana operates in Canada and the United States, fluctuations in the exchange rate between the U.S. and Canadian dollars can have a significant effect on the Company's reported results. Although Encana's financial results are consolidated in Canadian dollars, the Company reports its results in U.S. dollars as most of its revenues are closely tied to the U.S. dollar and to facilitate a more direct comparison to other North American oil and gas companies.

Foreign exchange gains and losses also arise when monetary assets and monetary liabilities denominated in foreign currencies are translated and settled, and primarily include:

- U.S. dollar denominated financing debt issued from Canada
- U.S. dollar denominated risk management assets and liabilities held in Canada
- U.S. dollar denominated cash and short-term investments held in Canada
- Foreign denominated intercompany loans

To partially mitigate the effect of foreign exchange fluctuations on future commodity revenues and expenses, the Company may enter into foreign currency derivative contracts. As at September 30, 2017, Encana had \$135 million notional U.S. dollar denominated currency swaps at an average exchange rate of US\$0.7503 to C\$1 maturing monthly through the remainder of 2017 and \$350 million notional U.S. dollar denominated currency swaps at an average exchange rate of US\$0.7359 to C\$1 maturing monthly through 2018.

As at September 30, 2017, Encana had \$4.2 billion in U.S. dollar long-term debt and \$332 million in U.S. dollar capital leases issued from Canada that were subject to foreign exchange exposure.

The table below summarizes the sensitivity to foreign exchange rate fluctuations, with all other variables held constant. The Company has used a 10 percent variability to assess the potential impact from Canadian to U.S. foreign currency exchange rate changes. Fluctuations in foreign currency exchange could have resulted in unrealized gains (losses) impacting pre-tax net earnings as follows:

(US\$ millions)	September 30, 2017	
	10% Rate Increase	10% Rate Decrease
Foreign currency exchange	\$ (227)	\$ 277

## INTEREST RATE RISK

Interest rate risk arises from changes in market interest rates that may affect the fair value or future cash flows from the Company's financial assets or liabilities. The Company may partially mitigate its exposure to interest rate changes by holding a mix of both fixed and floating rate debt and may also enter into interest rate derivatives to partially mitigate effects of fluctuations in market interest rates.

As at September 30, 2017, the Company had no floating rate debt and there were no interest rate derivatives outstanding.

## Item 4: Controls and Procedures

### DISCLOSURE CONTROLS AND PROCEDURES

Encana's Chief Executive Officer and Chief Financial Officer performed an evaluation of the Company's disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934, as amended ("Exchange Act"). The Company's disclosure controls and procedures are designed to ensure that information required to be disclosed by the Company in reports it files or submits under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the rules and forms of the SEC, and to ensure that the information required to be disclosed by the Company in reports that it files or submits under the Exchange Act, is accumulated and communicated to the Company's management, including the principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure. Based on this evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that the Company's disclosure controls and procedures were effective as of September 30, 2017.

### CHANGES IN INTERNAL CONTROL OVER FINANCIAL REPORTING

There were no changes in Encana's internal control over financial reporting during the third quarter of 2017 that materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.