

# **Cenovus Energy Inc.**

Interim Supplemental Information (unaudited)

For the period ended June 30, 2015

(Canadian Dollars)

#### **Financial Statistics**

Revenues	2015				2014						
	Year to Date	Q2	Q1	Year	Q4	Q3	Q2 Year to Date	Q2	Q1		
Gross Sales			•					•	,		
Upstream	2,585	1,410	1,175	8,261	1,721	2,147	4,393	2,295	2,098		
Refining and Marketing	4,533	2,437	2,096	12,658	2,773	3,144	6,741	3,483	3,258		
Corporate and Eliminations	(174)	(68)	(106)	(812)	(156)	(197)	(459)	(218)	(241)		
Less: Royalties	77	53	24	465	100	124	241	138	103		
Revenues	6,867	3,726	3,141	19,642	4,238	4,970	10,434	5,422	5,012		
Operating Cash Flow		2015				20	14				
	Year						Q2 Year				
Courte Oil and Netronal Con Liquida	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1		
Crude Oil and Natural Gas Liquids Foster Creek	213	129	84	965	228	297	440	227	213		
Christina Lake	314	129	116	1,051	228	308	506	291	215		
Conventional	387	221	166	1,360	273	352	735	388	347		
Natural Gas	159	78	81	553	111	129	313	162	151		
Other Upstream Operations	9	2	7	18	12	123	6	8	(2)		
other opportunity operations	1,082	628	454	3,947	861	1,086	2,000	1,076	924		
Refining and Marketing	395	300	95	211	(322)	68	465	220	245		
Operating Cash Flow (1)	1,477	928	549	4,158	539	1,154	2,465	1,296	1,169		
Cash Flow		2015				20	14				
	Year						Q2 Year				
	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1		
Cash from Operating Activities Deduct (Add Back):	610	335	275	3,526	868	1,092	1,566	1,109	457		
Net Change in Other Assets and Liabilities	(68)	(14)	(54)	(135)	(38)	(28)	(69)	(27)	(42)		
Net Change in Non-Cash Working Capital	(294)	(128)	(166)	182	505	135	(458)	(53)	(405)		
Cash Flow (2)	972	477	495	3,479	401	985	2,093	1,189	904		
Per Share - Basic	1.21	0.58	0.64	4.60	0.53	1.30	2.77	1.57	1.20		
- Diluted	1.21	0.58	0.64	4.59	0.53	1.30	2.76	1.57	1.19		
Earnings		2015				20	14				
	Year						Q2 Year				
	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1		
Operating Earnings (Loss) (3)	63	151	(88)	633	(590)	372	851	473	378		
Per Share - Diluted	0.08	0.18	(0.11)	0.84	(0.78)	0.49	1.12	0.62	0.50		
Net Earnings (Loss)	(542)	126	(668)	744	(472)	354	862	615	247		
Per Share - Basic	(0.67)	0.15	(0.86)	0.98	(0.62)	0.47	1.14	0.81	0.33		
- Diluted	(0.67)	0.15	(0.86)	0.98	(0.62)	0.47	1.14	0.81	0.33		
Tax & Exchange Rates		2015				20	14				
	Year		0.1	V			Q2 Year		0.1		
Effective Tax Rates Using:	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1		
Net Earnings (4)	9.8%			37.7%							
Operating Earnings, Excluding Divestitures	33.0%			29.7%							
Canadian Statutory Rate (4)	26.1%			25.2%							
U.S. Statutory Rate	38.1%			38.1%							
Foreign Exchange Rates (US\$ per C\$1)											
				1					0.906		
Average	0.810	0.813	0.806	0.905	0.881	0.918	0.912	0.917	0.906		

<sup>(1)</sup> Operating Cash Flow is a non-GAAP measure defined as revenues less purchased product, transportation and blending, operating expenses and production and mineral taxes plus realized gains less realized losses on risk management activities. Items within the Corporate and Eliminations segment are excluded from the calculation of Operating Cash Flow.

<sup>(4)</sup> On June 29, 2015, the Alberta government enacted a two percent increase in the corporate income tax rate. The rate increase is effective July 1, 2015.

Financial Metrics (Non-GAAP measures)		2015				2014					
	Year						Q2 Year				
	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1		
Debt to Capitalization (1) (2)	35%	35%	35%	35%	35%	33%	33%	33%	36%		
Net Debt to Capitalization (3) (4)	28%	28%	27%	31%	31%	28%	30%	30%	32%		
Debt to Adjusted EBITDA (2) (5)	2.1x	2.1x	1.9x	1.4x	1.4x	1.3x	1.2x	1.2x	1.4x		
Net Debt to Adjusted EBITDA (3) (5)	1.5x	1.5x	1.3x	1.2x	1.2x	1.0x	1.1x	1.1x	1.2x		
Return on Capital Employed (6)	(3)%	(3)%	0%	6%	6%	9%	9%	9%	7%		
Return on Common Equity (7)	(6)%	(6)%	(2)%	7%	7%	11%	12%	12%	7%		

<sup>(1)</sup> Capitalization is a non-GAAP measure defined as debt plus shareholders' equity.

<sup>(2)</sup> Cash Flow is a non-GAAP measure defined as cash from operating activities excluding net change in other assets and liabilities and net change in non-cash working capital, both of which are defined on the Consolidated Statement of Cash Flows.

Consolidated statement of Cash riows.

3) Operating Earnings (Loss) is a non-GAAP measure that is used to provide a consistent measure of the comparability of our underlying financial performance between periods by removing non-operating items. Operating Earnings (Loss) is defined as Earnings (Loss) Before Income Tax excluding gain (loss) on discontinuance, gain on bargain purchase, unrealized risk management gains (losses) on derivative instruments, unrealized foreign exchange gains (losses) on translation of U.S. dollar denominated notes issued from Canada, foreign exchange gains (losses) on settlement of intercompany transactions, gains (losses) on divestiture of assets, less income taxes on Operating Earnings (Loss) before tax, excluding the effect of changes in statutory income tax rates.

<sup>(2)</sup> Debt includes the Company's short-term borrowings and the current and long-term portions of long-term debt.
(3) Net debt includes the Company's short-term borrowings, and the current and long-term portions of long-term debt, net of cash and cash equivalents.

<sup>(4)</sup> Net debt to capitalization is defined as net debt divided by net debt plus shareholders' equity.
(5) Adjusted EBITDA is defined as earnings before finance costs, interest income, income tax expense, depreciation, depletion and amortization, asset impairments, unrealized gains (losses) on risk management, foreign exchange gains (losses), gains (losses) on divestiture of assets and other income (loss), net, calculated on a trailing twelve-month basis.

(6) Return on capital employed is calculated, on a trailing twelve-month basis, as net earnings before after-tax interest divided by average shareholders' equity plus average debt.

<sup>(7)</sup> Return on common equity is calculated, on a trailing twelve-month basis, as net earnings divided by average shareholders' equity.

# **Financial Statistics (continued)**

Common Share Information	<b>2015</b> 2014								
	Year						Q2 Year		
	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1
Common Shares Outstanding (millions)									
Period End	833.3	833.3	828.5	757.1	757.1	757.1	757.0	757.0	756.9
Average - Basic	803.9	828.6	778.9	756.9	757.1	757.1	756.7	756.9	756.4
Average - Diluted	803.9	828.6	778.9	757.6	757.1	758.8	757.6	758.0	757.3
Price Range (\$ per share)									
TSX - C\$									
High	26.42	24.28	26.42	34.79	30.13	34.79	34.70	34.70	32.02
Low	19.53	19.53	20.45	18.72	18.72	29.77	28.25	30.80	28.25
Close	19.98	19.98	21.35	23.97	23.97	30.13	34.59	34.59	31.97
NYSE - US\$									
High	21.12	19.72	21.12	32.64	26.89	32.64	32.44	32.44	28.96
Low	15.69	15.69	16.29	16.11	16.11	26.57	25.52	28.35	25.52
Close	16.01	16.01	16.88	20.62	20.62	26.88	32.37	32.37	28.96
Dividends (\$ per share)	0.5324	0.2662	0.2662	1.0648	0.2662	0.2662	0.5324	0.2662	0.2662
Share Volume Traded (millions)	830.9	388.7	442.1	803.8	333.1	147.7	322.9	152.7	170.3
Net Capital Investment		2015				20	14		
	Year						Q2 Year		
	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1
Capital Investment (\$ millions)									
Oil Sands									
Foster Creek	222	73	149	796	159	207	430	209	221
Christina Lake	368	161	207	794	231	198	365	183	182
Total	590	234	356	1,590	390	405	795	392	403
Other Oil Sands	84	26	58	396	104	89	203	79	124
	674	260	414	1,986	494	494	998	471	527
Conventional	102	36	66	840	219	198	423	153	270
Refining and Marketing	92	48	44	163	52	42	69	46	23
Corporate	18	13	5	62	21	16	25	16	9
Capital Investment	886	357	529	3,051	786	750	1,515	686	829
Acquisitions (1)	-	-	-	18	1	-	17	16	1
Divestitures	(16)	-	(16)	(277)	(1)	(235)	(41)	(39)	(2)
Net Acquisition and Divestiture Activity	(16)	-	(16)	(259)	-	(235)	(24)	(23)	(1)
Net Capital Investment	870	357	513	2,792	786	515	1,491	663	828

 $<sup>^{(1)}</sup>$  Q2 2014 asset acquisition includes the assumption of a decommissioning liability of \$10 million.

## **Operating Statistics - Before Royalties**

Upstream Production Volumes		2015				2014							
	Year	Year				Q2 Year							
	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1				
Crude Oil and Natural Gas Liquids (bbls/d) Oil Sands													
Foster Creek	63,106	58,363	67,901	59,172	68,377	56,631	55,785	56,852	54,706				
Christina Lake	74,410	72,371	76,471	69,023	73,836	68,458	66,863	67,975	65,738				
	137,516	130,734	144,372	128,195	142,213	125,089	122,648	124,827	120,444				
Conventional													
Heavy Oil	36,624	36,099	37,155	39,546	38,021	39,096	40,550	40,304	40,799				
Light and Medium Oil	33,463	31,809	35,135	34,531	34,661	33,548	34,966	35,329	34,598				
Natural Gas Liquids (1)	1,335	1,312	1,358	1,221	1,282	1,356	1,121	1,228	1,013				
	71,422	69,220	73,648	75,298	73,964	74,000	76,637	76,861	76,410				
Total Crude Oil and Natural Gas Liquids	208,938	199,954	218,020	203,493	216,177	199,089	199,285	201,688	196,854				
Natural Gas (MMcf/d)		•											
Oil Sands	20	21	20	22	22	23	21	23	19				
Conventional	436	429	442	466	457	466	471	484	457				
Total Natural Gas	456	450	462	488	479	489	492	507	476				
Total Production (BOE/d)	284,938	274,954	295,020	284,826	296,010	280,589	281,285	286,188	276,187				

<sup>(1)</sup> Natural gas liquids include condensate volumes.

#### **Average Royalty Rates**

(Excluding Impact of Realized Gain (Loss) on Risk Management)		2014							
	Year	Q2 Year							
	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1
Oil Sands									
Foster Creek (1)	2.8%	5.0%	(1.2)%	8.8%	11.2%	7.2%	8.7%	9.3%	8.1%
Christina Lake	2.7%	2.5%	3.1%	7.5%	7.2%	7.9%	7.4%	7.7%	7.1%
Conventional									
Pelican Lake	10.9%	14.3%	6.0%	7.5%	8.4%	7.1%	7.5%	8.0%	6.9%
Weyburn	17.6%	18.4%	16.5%	21.9%	19.0%	24.0%	22.0%	24.4%	19.4%
Other	2.2%	1.2%	3.5%	5.9%	6.7%	6.5%	5.2%	5.5%	4.9%
Natural Gas Liquids	2.2%	2.2%	2.3%	2.1%	2.6%	1.6%	2.2%	2.2%	2.2%
Natural Gas	1.4%	1.2%	1.6%	1.9%	2.5%	2.0%	1.7%	2.0%	1.4%

<sup>(3)</sup> In Q1 2015, regulatory approval was received to include certain capital costs incurred in previous years in the royalty calculation which has resulted in a negative rate. Excluding the credit, the Q1 2015 and year-to-date royalty rate would have been 5.9 percent and 5.0 percent, respectively.

Cenovus Energy Inc.

Supplemental Information for the period ended June 30, 2015

# **Operating Statistics - Before Royalties (continued)**

Refining		2015				2014						
	Year	Year			Q2 Year							
	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1			
Refinery Operations (1)												
Crude Oil Capacity (Mbbls/d)	460	460	460	460	460	460	460	460	460			
Crude Oil Runs (Mbbls/d)	440	441	439	423	420	407	433	466	400			
Heavy Oil	210	200	220	199	179	201	208	221	195			
Light/Medium	230	241	219	224	241	206	225	245	205			
Crude Utilization	96%	96%	95%	92%	91%	88%	94%	101%	87%			
Refined Products (Mbbls/d)	465	462	469	445	442	429	458	489	420			

 $<sup>\</sup>ensuremath{\overline{}}^{(1)}$  Represents 100% of the Wood River and Borger refinery operations.

Selected Average Benchmark Prices		2015		2014							
	Year			Q2 Year							
	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1		
Crude Oil Prices (US\$/bbl)											
Brent	59.33	63.50	55.17	99.51	76.98	103.39	108.83	109.77	107.90		
West Texas Intermediate ("WTI")	53.29	57.94	48.63	93.00	73.15	97.17	100.84	102.99	98.68		
Differential Brent - WTI	6.04	5.56	6.54	6.51	3.83	6.22	7.99	6.78	9.22		
Western Canadian Select ("WCS")	40.13	46.35	33.90	73.60	58.91	76.99	79.25	82.95	75.55		
Differential WTI - WCS	13.16	11.59	14.73	19.40	14.24	20.18	21.59	20.04	23.13		
Condensate (C5 @ Edmonton)	51.78	57.94	45.62	92.95	70.57	93.45	103.90	105.15	102.64		
Differential WTI - Condensate (Premium)/Discount	1.51	-	3.01	0.05	2.58	3.72	(3.06)	(2.16)	(3.96)		
Refining Margins 3-2-1 Crack Spreads (1) (US\$/bbl)											
Chicago	18.65	20.77	16.53	17.61	14.60	17.57	19.13	19.72	18.55		
Group 3	18.40	19.34	17.46	16.27	13.28	16.65	17.58	17.75	17.41		
Natural Gas Prices											
AECO (C\$/Mcf)	2.81	2.67	2.95	4.42	4.01	4.22	4.72	4.67	4.76		
NYMEX (US\$/Mcf)	2.81	2.64	2.98	4.42	4.00	4.06	4.80	4.67	4.94		
Differential NYMEX - AECO (US\$/Mcf)	0.53	0.50	0.57	0.40	0.44	0.16	0.50	0.40	0.60		

<sup>(3)</sup> The 3-2-1 crack spread is an indicator of the refining margin generated by converting three barrels of crude oil into two barrels of regular unleaded gasoline and one barrel of ultra-low sulphur diesel using current month WTI based crude oil feedstock prices and on a last in, first out accounting basis ("LIFO").

#### **Per-unit Results**

(Excluding Impact of Realized Gain (Loss) on Risk Management)		2015		2014						
	Year						Q2 Year			
	to Date	Q2	Q1	Year	Q4	Q3	to Date	Q2	Q1	
Heavy Oil - Foster Creek (1) (2) (\$/bbl)										
Price	38.53	48.25	29.42	69.43	51.95	76.82	75.62	79.77	71.44	
Royalties	0.82	1.97	(0.25)	5.95	5.67	5.40	6.43	7.14	5.71	
Transportation and Blending	9.22	9.04	9.39	1.98	1.85	2.17	1.94	3.10	0.78	
Operating	13.99	13.47	14.48	16.55	13.65	14.79	19.24	19.38	19.09	
Netback	14.50	23.77	5.80	44.95	30.78	54.46	48.01	50.15	45.86	
Heavy Oil - Christina Lake (1) (2) (\$/bbl)										
Price	32.71	43.36	23.30	61.57	47.21	67.62	66.18	72.25	59.89	
Royalties	0.79	0.99	0.61	4.40	3.14	5.07	4.72	5.37	4.04	
Transportation and Blending	4.22	4.29	4.17	3.53	4.14	3.75	3.08	3.14	3.02	
Operating	8.26	8.32	8.22	11.20	9.31	10.40	12.68	12.08	13.30	
Netback	19.44	29.76	10.30	42.44	30.62	48.40	45.70	51.66	39.53	
Total Heavy Oil - Oil Sands (1) (2) (\$/bbl)										
Price	35.35	45.61	26.04	65.18	49.44	71.82	70.48	75.65	65.19	
Royalties	0.80	1.44	0.22	5.11	4.33	5.22	5.50	6.17	4.80	
Transportation and Blending	6.49	6.48	6.50	2.82	3.06	3.03	2.56	3.12	1.99	
Operating	10.86	10.74	10.97	13.66	11.35	12.41	15.67	15.38	15.96	
Netback	17.20	26.95	8.35	43.59	30.70	51.16	46.75	50.98	42.44	
Heavy Oil - Conventional (1) (2) (\$/bbl)										
Price	44.24	52.63	35.85	76.25	60.25	81.30	80.93	83.29	78.52	
Royalties	3.84	5.34	2.34	7.09	6.85	7.72	6.90	7.76	6.01	
Transportation and Blending	3.25	3.09	3.42	3.29	3.22	3.40	3.27	3.44	3.09	
Operating	16.42	15.62	17.21	20.74	18.24	20.02	22.18	20.66	23.73	
Production and Mineral Taxes	0.05	0.08	0.02	0.18	0.03	0.24	0.23	0.32	0.13	
Netback	20.68	28.50	12.86	44.95	31.91	49.92	48.35	51.11	45.56	
Total Heavy Oil (1)(2) (\$/bbl)										
Price	37.34	47.24	28.15	67.83	51.74	73.99	73.19	77.63	68.64	
Royalties	1.48	2.35	0.68	5.59	4.87	5.79	5.86	6.58	5.12	
Transportation and Blending	5.77	5.69	5.83	2.93	3.09	3.11	2.74	3.20	2.28	
Operating	12.10	11.87	12.32	15.35	12.82	14.15	17.35	16.75	17.97	
Production and Mineral Taxes	0.01	0.02	-	0.04	0.01	0.05	0.06	0.08	0.03	
Netback	17.98	27.31	9.32	43.92	30.95	50.89	47.18	51.02	43.24	
Light and Medium Oil (\$/bbl)										
Price	53.24	61.66	45.81	88.30	71.10	89.85	96.27	98.27	94.18	
Royalties	4.55	5.67	3.56	9.15	6.12	10.36	10.11	11.37	8.78	
Transportation and Blending	2.97	3.06	2.88	3.34	2.89	3.06	3.70	3.31	4.11	
Operating	16.04	16.19	15.91	17.28	15.84	17.40	17.95	17.45	18.47	
Production and Mineral Taxes	1.59	1.95	1.28	2.70	2.59	2.99	2.61	2.97	2.23	
Netback	28.09	34.79	22.18	55.83	43.66	56.04	61.90	63.17	60.59	

48.35 32.90 31.48 51.02 49.56 52.81 50.77 Heavy Oil - Oil Sands Heavy Oil - Conventional Total Heavy Oil 31.30 43.87 36.92 40.71 48.39 31.14 11.96 26.98 12.42 27.06 17.63 41.30 11.50 13.98 13.25 17.70 26.91 32.04 34.42 40.44 42.17

Cenovus Energy Inc. for the period ended June 30, 2015

<sup>(1)</sup> The netbacks do not reflect non-cash write-downs of product inventory.
(2) Heavy oil price, and transportation and blending costs exclude the costs of purchased condensate, which is blended with the heavy oil. On a per-barrel of unblended crude oil basis, the cost of condensate is as follows:

Cost of Condensate per Barrel of Unblended Crude Oil (\$/bbl)

Foster Creek

30.21 29.82 30.57 42.01 35.45 38.50 47.81 47.28 4

Christina Lake

32.21 32.90 31.60 45.45 38.23 42.57 51.02 49.30 5

# **Operating Statistics - Before Royalties (continued)**

## Per-unit Results

Total Crude Oil (¹) (\$/bbl)         Year to Date           Price         39.93           Royalties         1.98           Transportation and Blending         5.31           Operating         12.74           Production and Mineral Taxes         0.27           Netback         19.63           Natural Gas Liquids (\$/bbl)         34.01           Royalties         0.76           Netback         33.25           Total Liquids (¹) (\$/bbl)         39.90           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         19.73           Total Natural Gas (\$/Mcf)         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (¹) (²) (\$/BOE)         33.91           Royalties         1.51           Transportation and Blending         0.01           Operating	Q2 49.55 2.88 5.27 12.56 0.33 28.51 39.64 0.87 38.77 49.48 2.86 5.24 12.48 0.33	Q1  31.09 1.16 5.34 12.91 0.22 11.46  28.51 0.66 27.85  31.08 1.16 5.31 12.83 0.22	71.39 6.21 3.00 15.69 0.50 45.99 65.55 1.38 64.17 71.35 6.18 2.98 15.59 0.50	Q4 55.05 5.08 3.06 13.34 0.45 33.12 50.82 1.34 49.48 55.02 5.06 3.04 13.25	Q3  76.64 6.56 3.10 14.70 0.54 51.74  66.70 1.07 65.63  76.57 6.52 3.08 14.60	Q2 Year to Date  77.31 6.62 2.91 17.46 0.51 49.81  73.41 1.60 71.81  77.29 6.59 2.90	Q2 81.35 7.45 3.22 16.87 0.60 53.21 78.38 1.70 76.68 81.33 7.41 3.20	Q1 73.15 5.76 2.60 18.06 0.42 46.31 67.31 1.48 65.83
Total Crude Oil (¹) (\$/bbl)         39.93           Royalties         1.98           Transportation and Blending         5.31           Operating         12.74           Production and Mineral Taxes         0.27           Netback         19.63           Natural Gas Liquids (\$/bbl)         34.01           Royalties         0.76           Netback         33.25           Total Liquids (¹) (\$/bbl)         90           Price         39.90           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         19.73           Total Natural Gas (\$/Mcf)         2.94           Royalties         0.04           Transportation and Blending         0.04           Transportation and Mineral Taxes         0.01           Netback         1.58           Total (¹) (²) (\$/BOE)         33.91           Production and Mineral Taxes         1.51           Transportation and Blending         4.03           Operating         4.03           Operating<	49.55 2.88 5.27 12.56 0.33 28.51 39.64 0.87 38.77 49.48 2.86 5.24 12.48 0.33	31.09 1.16 5.34 12.91 0.22 11.46 28.51 0.66 27.85 31.08 1.16 5.31 12.83 0.22	71.39 6.21 3.00 15.69 0.50 45.99 65.55 1.38 64.17 71.35 6.18 2.98 15.59 0.50	55.05 5.08 3.06 13.34 0.45 33.12 50.82 1.34 49.48 55.02 5.06 3.04 13.25	76.64 6.56 3.10 14.70 0.54 51.74 66.70 1.07 65.63 76.57 6.52 3.08	77.31 6.62 2.91 17.46 0.51 49.81 73.41 1.60 71.81	81.35 7.45 3.22 16.87 0.60 53.21 78.38 1.70 76.68	73.15 5.76 2.60 18.06 0.42 46.31 67.31 1.48 65.83
Price         39.93           Royalties         1.98           Transportation and Blending         5.31           Operating         12.74           Production and Mineral Taxes         0.27           Netback         19.63           Natural Gas Liquids (\$/bbl)         34.01           Royalties         0.76           Netback         33.25           Total Liquids (1) (\$/bbl)         \$9.90           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         \$9.90           Price         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (1)(2) (\$/BOE)         \$33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         1.51           Transportation and Blending         0.02 <th>2.88 5.27 12.56 0.33 28.51 39.64 0.87 38.77 49.48 2.86 5.24 12.48 0.33</th> <th>1.16 5.34 12.91 0.22 11.46 28.51 0.66 27.85 31.08 1.16 5.31 12.83 0.22</th> <th>6.21 3.00 15.69 0.50 45.99 65.55 1.38 64.17 71.35 6.18 2.98 15.59 0.50</th> <th>5.08 3.06 13.34 0.45 33.12 50.82 1.34 49.48 55.02 5.06 3.04 13.25</th> <th>6.56 3.10 14.70 0.54 51.74 66.70 1.07 65.63 76.57 6.52 3.08</th> <th>6.62 2.91 17.46 0.51 49.81 73.41 1.60 71.81 77.29 6.59</th> <th>7.45 3.22 16.87 0.60 53.21 78.38 1.70 76.68</th> <th>5.76 2.60 18.06 0.42 46.31 67.31 1.48 65.83</th>	2.88 5.27 12.56 0.33 28.51 39.64 0.87 38.77 49.48 2.86 5.24 12.48 0.33	1.16 5.34 12.91 0.22 11.46 28.51 0.66 27.85 31.08 1.16 5.31 12.83 0.22	6.21 3.00 15.69 0.50 45.99 65.55 1.38 64.17 71.35 6.18 2.98 15.59 0.50	5.08 3.06 13.34 0.45 33.12 50.82 1.34 49.48 55.02 5.06 3.04 13.25	6.56 3.10 14.70 0.54 51.74 66.70 1.07 65.63 76.57 6.52 3.08	6.62 2.91 17.46 0.51 49.81 73.41 1.60 71.81 77.29 6.59	7.45 3.22 16.87 0.60 53.21 78.38 1.70 76.68	5.76 2.60 18.06 0.42 46.31 67.31 1.48 65.83
Royalties   1.98   1.78   1.78   1.71   1.74   1.74   1.74   1.74   1.74   1.74   1.75   1	2.88 5.27 12.56 0.33 28.51 39.64 0.87 38.77 49.48 2.86 5.24 12.48 0.33	1.16 5.34 12.91 0.22 11.46 28.51 0.66 27.85 31.08 1.16 5.31 12.83 0.22	6.21 3.00 15.69 0.50 45.99 65.55 1.38 64.17 71.35 6.18 2.98 15.59 0.50	5.08 3.06 13.34 0.45 33.12 50.82 1.34 49.48 55.02 5.06 3.04 13.25	6.56 3.10 14.70 0.54 51.74 66.70 1.07 65.63 76.57 6.52 3.08	6.62 2.91 17.46 0.51 49.81 73.41 1.60 71.81 77.29 6.59	7.45 3.22 16.87 0.60 53.21 78.38 1.70 76.68	5.76 2.60 18.06 0.42 46.31 67.31 1.48 65.83
Transportation and Blending         5.31           Operating         12.74           Production and Mineral Taxes         0.27           Netback         19.63           Natural Gas Liquids (\$/bbl)         34.01           Royalties         0.76           Netback         33.25           Total Liquids (¹) (\$/bbl)         90           Price         39.90           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         9           Price         2.94           Royalties         0.01           Transportation and Blending         0.01           Operating         0.01           Netback         1.58           Total (¹¹) (²) (\$/BOE)         9           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         4.03           Operating         4.03           Operating         4.03           Operating         4.03 </td <td>5.27 12.56 0.33 28.51 39.64 0.87 38.77 49.48 2.86 5.24 12.48 0.33</td> <td>5.34 12.91 0.22 11.46 28.51 0.66 27.85 31.08 1.16 5.31 12.83 0.22</td> <td>3.00 15.69 0.50 45.99 65.55 1.38 64.17 71.35 6.18 2.98 15.59 0.50</td> <td>3.06 13.34 0.45 33.12 50.82 1.34 49.48 55.02 5.06 3.04 13.25</td> <td>3.10 14.70 0.54 51.74 66.70 1.07 65.63 76.57 6.52 3.08</td> <td>2.91 17.46 0.51 49.81 73.41 1.60 71.81 77.29 6.59</td> <td>3.22 16.87 0.60 53.21 78.38 1.70 76.68</td> <td>2.60 18.06 0.42 46.31 67.31 1.48 65.83</td>	5.27 12.56 0.33 28.51 39.64 0.87 38.77 49.48 2.86 5.24 12.48 0.33	5.34 12.91 0.22 11.46 28.51 0.66 27.85 31.08 1.16 5.31 12.83 0.22	3.00 15.69 0.50 45.99 65.55 1.38 64.17 71.35 6.18 2.98 15.59 0.50	3.06 13.34 0.45 33.12 50.82 1.34 49.48 55.02 5.06 3.04 13.25	3.10 14.70 0.54 51.74 66.70 1.07 65.63 76.57 6.52 3.08	2.91 17.46 0.51 49.81 73.41 1.60 71.81 77.29 6.59	3.22 16.87 0.60 53.21 78.38 1.70 76.68	2.60 18.06 0.42 46.31 67.31 1.48 65.83
Operating         12.74           Production and Mineral Taxes         0.27           Netback         19.63           Natural Gas Liquids (\$/bbl)         34.01           Royalties         0.76           Netback         33.25           Total Liquids (1) (\$/bbl)         39.90           Price         39.90           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         19.73           Price         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (1) (2) (\$/BOE)         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         4.03           Operating         11.20           Production and Mineral Taxes         0.22	12.56 0.33 28.51 39.64 0.87 38.77 49.48 2.86 5.24 12.48 0.33	12.91 0.22 11.46 28.51 0.66 27.85 31.08 1.16 5.31 12.83 0.22	15.69 0.50 45.99 65.55 1.38 64.17 71.35 6.18 2.98 15.59 0.50	13.34 0.45 33.12 50.82 1.34 49.48 55.02 5.06 3.04 13.25	14.70 0.54 51.74 66.70 1.07 65.63 76.57 6.52 3.08	17.46 0.51 49.81 73.41 1.60 71.81 77.29 6.59	16.87 0.60 53.21 78.38 1.70 76.68 81.33 7.41	18.06 0.42 46.31 67.31 1.48 65.83
Production and Mineral Taxes         0.27           Netback         19.63           Natural Gas Liquids (\$/bbl)         34.01           Royalties         0.76           Netback         33.25           Total Liquids (¹) (\$/bbl)         9Price           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         Price           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (¹) (²) (\$/BOE)         9Price           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         4.03           Operating         4.03           Operating         11.20           Production and Mineral Taxes         0.22	0.33 28.51 39.64 0.87 38.77 49.48 2.86 5.24 12.48 0.33	0.22 11.46 28.51 0.66 27.85 31.08 1.16 5.31 12.83 0.22	0.50 45.99 65.55 1.38 64.17 71.35 6.18 2.98 15.59 0.50	0.45 33.12 50.82 1.34 49.48 55.02 5.06 3.04 13.25	0.54 51.74 66.70 1.07 65.63 76.57 6.52 3.08	0.51 49.81 73.41 1.60 71.81 77.29 6.59	0.60 53.21 78.38 1.70 76.68 81.33 7.41	0.42 46.31 67.31 1.48 65.83
Netback         19.63           Natural Gas Liquids (\$/bbl)         34.01           Price         34.01           Royalties         0.76           Netback         33.25           Total Liquids (1) (\$/bbl)         \$9.00           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         \$9.4           Price         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (1) (2) (\$/BOE)         \$33.91           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	28.51 39.64 0.87 38.77 49.48 2.86 5.24 12.48 0.33	11.46 28.51 0.66 27.85 31.08 1.16 5.31 12.83 0.22	45.99 65.55 1.38 64.17 71.35 6.18 2.98 15.59 0.50	50.82 1.34 49.48 55.02 5.06 3.04 13.25	51.74 66.70 1.07 65.63 76.57 6.52 3.08	73.41 1.60 71.81 77.29 6.59	78.38 1.70 76.68 81.33 7.41	46.31 67.31 1.48 65.83
Natural Gas Liquids (\$/bbl)         34.01           Royalties         0.76           Netback         33.25           Total Liquids (¹) (\$/bbl)         39.90           Price         39.90           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         7           Price         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (¹) (²) (\$/BOE)         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	39.64 0.87 38.77 49.48 2.86 5.24 12.48 0.33	28.51 0.66 27.85 31.08 1.16 5.31 12.83 0.22	65.55 1.38 64.17 71.35 6.18 2.98 15.59 0.50	50.82 1.34 49.48 55.02 5.06 3.04 13.25	66.70 1.07 65.63 76.57 6.52 3.08	73.41 1.60 71.81 77.29 6.59	78.38 1.70 76.68 81.33 7.41	67.31 1.48 65.83
Price         34.01           Royalties         0.76           Netback         33.25           Total Liquids (¹) (\$/bbl)         9Price           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         Price           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (¹¹) (²) (\$/BOE)         9Price           Royalties         1.51           Transportation and Blending         4.03           Operating         4.03           Operating         11.20           Production and Mineral Taxes         0.22	0.87 38.77 49.48 2.86 5.24 12.48 0.33	0.66 27.85 31.08 1.16 5.31 12.83 0.22	1.38 64.17 71.35 6.18 2.98 15.59 0.50	1.34 49.48 55.02 5.06 3.04 13.25	1.07 65.63 76.57 6.52 3.08	71.81 77.29 6.59	1.70 76.68 81.33 7.41	1.48 65.83 73.12
Royalties         0.76           Netback         33.25           Total Liquids (1) (\$/bbl)         39.90           Price         39.90           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (1)(2) (\$/BOE)         33.91           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         4.03           Operating         11.20           Production and Mineral Taxes         0.22	0.87 38.77 49.48 2.86 5.24 12.48 0.33	0.66 27.85 31.08 1.16 5.31 12.83 0.22	1.38 64.17 71.35 6.18 2.98 15.59 0.50	1.34 49.48 55.02 5.06 3.04 13.25	1.07 65.63 76.57 6.52 3.08	71.81 77.29 6.59	1.70 76.68 81.33 7.41	1.48 65.83 73.12
Netback         33.25           Total Liquids (1) (\$/bbl)         39.90           Price         39.90           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         Price           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (1)(2) (\$/BOE)         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	38.77 49.48 2.86 5.24 12.48 0.33	27.85 31.08 1.16 5.31 12.83 0.22	71.35 6.18 2.98 15.59 0.50	55.02 5.06 3.04 13.25	76.57 6.52 3.08	71.81 77.29 6.59	76.68 81.33 7.41	65.83 73.12
Total Liquids (1) (\$/bbl)         39.90           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         294           Price         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (1) (2) (\$/BOE)         9rice           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	49.48 2.86 5.24 12.48 0.33	31.08 1.16 5.31 12.83 0.22	71.35 6.18 2.98 15.59 0.50	55.02 5.06 3.04 13.25	76.57 6.52 3.08	77.29 6.59	81.33 7.41	73.12
Price         39.90           Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (1) (2) (\$/BOE)         33.91           Production and Blending         4.03           Operating         4.03           Operating         11.20           Production and Mineral Taxes         0.22	2.86 5.24 12.48 0.33	1.16 5.31 12.83 0.22	6.18 2.98 15.59 0.50	5.06 3.04 13.25	6.52 3.08	6.59	7.41	
Royalties         1.97           Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (1) (2) (\$/BOE)         33.91           Project         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	2.86 5.24 12.48 0.33	1.16 5.31 12.83 0.22	6.18 2.98 15.59 0.50	5.06 3.04 13.25	6.52 3.08	6.59	7.41	
Transportation and Blending         5.27           Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         2.94           Price         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (1) (2) (\$/BOE)         33.91           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	5.24 12.48 0.33	5.31 12.83 0.22	2.98 15.59 0.50	3.04 13.25	3.08			5.74
Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (¹¹) (²²) (\$/BOE)         33.91           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	12.48 0.33	12.83 0.22	15.59 0.50	13.25		2.90	3 20	
Operating         12.66           Production and Mineral Taxes         0.27           Netback         19.73           Total Natural Gas (\$/Mcf)         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (¹¹) (²) (\$/BOE)           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	0.33	0.22	0.50		14 60		3.20	2.59
Netback   19.73				0.44		17.36	16.77	17.96
Total Natural Gas (\$/Mcf)         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (¹¹) (²) (\$/BOE)         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22				0.44	0.54	0.51	0.60	0.42
Price         2.94           Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (³) (²) (\$/BOE)         33.91           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	28.57	11.56	46.10	33.23	51.83	49.93	53.35	46.41
Royalties         0.04           Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (¹¹) (²²) (\$/BOE)         \$           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22								
Transportation and Blending         0.11           Operating         1.20           Production and Mineral Taxes         0.01           Netback         1.58           Total (1) (2) (\$/BOE)         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	2.82	3.05	4.37	3.89	4.22	4.68	4.87	4.47
Operating Production and Mineral Taxes         1.20 Production and Mineral Taxes         0.01 Netback         1.58           Total (1) (2) (\$/BOE)         33.91 Royalties         1.51           Transportation and Blending Operating Production and Mineral Taxes         11.20 Production and Mineral Taxes         0.22	0.03	0.05	0.08	0.09	0.08	0.08	0.09	0.06
Production and Mineral Taxes         0.01           Netback         1.58           Total (1) (2) (\$/BOE)         33.91           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	0.10	0.12	0.12	0.13	0.11	0.11	0.11	0.11
Netback         1.58           Total (3) (2) (\$/BOE)         33.91           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	1.15	1.26	1.23	1.21	1.24	1.24	1.23	1.26
Total (1) (2) (\$/BOE)         33.91           Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	0.02	0.01	0.05	0.03	0.05	0.06	0.13	(0.01)
Price         33.91           Royalties         1.51           Transportation and Blending         4.03           Operating         11.20           Production and Mineral Taxes         0.22	1.52	1.61	2.89	2.43	2.74	3.19	3.31	3.05
Royalties 1.51 Transportation and Blending 4.03 Operating 11.20 Production and Mineral Taxes 0.22								
Transportation and Blending 4.03 Operating 11.20 Production and Mineral Taxes 0.22	40.50	27.73	58.29	46.14	61.85	62.76	65.71	59.68
Operating 11.20 Production and Mineral Taxes 0.22	2.13	0.93	4.53	3.80	4.79	4.78	5.36	4.19
Production and Mineral Taxes 0.22	3.95	4.11	2.32	2.40	2.39	2.24	2.45	2.03
	10.94	11.44	13.22	11.57	12.53	14.44	13.95	14.94
	0.27	0.17	0.44	0.36	0.48	0.47	0.65	0.28
Netback 16.95	23.21	11.08	37.78	28.01	41.66	40.83	43.30	38.24
Impact of Long-Term Incentives Costs (Recovery) on Total								
Operating Costs (\$/BOE) 0.05		(0.05)	0.16	(0.09)	0.08	0.33	0.36	0.29
Impact of Realized Gain (Loss) on Risk Management	0.16							
Liquids (\$/bbl) 4.27	0.16			7.06	(0.45)	(2.48)	(2.94)	(2.00)
Natural Gas (\$/Mcf) 0.34		6.58		7.00	0.11	(0.01)	(0.02)	(2.00)
Total (2) (\$/BOE) 3.67	0.16 1.75 0.39	6.58 0.29	0.50 0.04	0.05		(1.76)	(2.09)	(1.42)

<sup>(2)</sup> Natural gas volumes have been converted to barrels of oil equivalent (BOE) on the basis of one barrel (bbl) to six thousand cubic feet (Mcf). BOE may be misleading, particularly if used in isolation. A conversion ratio of one bbl to six Mcf is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent value equivalency at the wellhead.