PEYTO

Exploration & Development Corp.

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Interim Report for the three and six months ended June 30, 2017

HIGHLIGHTS

	Three Months l	Ended June 30	%	Six Months E	Ended June 30	%
	2017	2016	Change	2017	2016	Change
Operations						
Production						
Natural gas (mcf/d)	535,274	489,337	9%	542,118	528,284	3%
Oil & NGLs (bbl/d)	8,319	6,621	26%	8,949	6,815	31%
Thousand cubic feet equivalent (mcfe/d @ 1:6)	585,187	529,064	11%	595,813	569,171	5%
Barrels of oil equivalent (boe/d @ 6:1)	97,531	88,177	11%	99,302	94,862	5%
Production per million common shares (boe/d)*	592	545	9%	602	591	2%
Product prices						
Natural gas (\$/mcf)	2.92	2.60	12%	2.94	2.85	3%
Oil & NGLs (\$/bbl)	48.33	41.46	17%	48.23	37.42	29%
Operating expenses (\$/mcfe)	0.24	0.26	-8%	0.26	0.25	4%
Transportation (\$/mcfe)	0.18	0.17	6%	0.18	0.16	13%
Field netback (\$/mcfe)	2.77	2.39	16%	2.78	2.57	8%
General & administrative expenses (\$/mcfe)	0.05	0.06	-17%	0.05	0.04	25%
Interest expense (\$/mcfe)	0.21	0.21	-	0.20	0.19	5%
Financial (\$000, except per share*)						
Revenue	178,982	140,891	27%	366,932	320,243	15%
Royalties	9,071	4,874	86%	19,707	11,859	66%
Funds from operations	133,487	102,178	31%	272,792	242,085	13%
Funds from operations per share	0.81	0.63	29%	1.66	1.51	10%
Total dividends	54,408	53,735	1%	108,796	106,255	2%
Total dividends per share	0.33	0.33	-	0.66	0.66	-
Payout ratio	41	53	-23%	40	44	-9%
Earnings	39,957	9,102	339%	80,211	51,045	57%
Earnings per diluted share	0.24	0.06	300%	0.49	0.32	53%
Capital expenditures	97,738	50,634	93%	251,612	226,397	11%
Weighted average common shares outstanding	164,874,175	161,845,999	2%	164,837,609	160,494,262	3%
As at June 30						
End of period shares outstanding (includes shares to be issued				164,874,175	164,630,168	-
Net debt				1,218,879	1,018,796	20%
Shareholders' equity				1,647,133	1,656,995	-1%
Total assets				3,604,373	3,389,786	6%
*all per share amounts using weighted average common shares	outstanding					

Six Months Ended June 30 **Three Months Ended June 30** 2017 2016 2017 2016 (\$000 except per share) Cash flows from operating activities 127,980 103,123 249,117 241,241 (10,391) Change in non-cash working capital 2,191 18,351 (9,279)Change in provision for performance based compensation 3,316 8,334 5,324 11,235 272,792 242,085 133,487 102,178 Funds from operations Funds from operations per share 0.81 0.63 1.66

⁽¹⁾ Funds from operations - Management uses funds from operations to analyze the operating performance of its energy assets. In order to facilitate comparative analysis, funds from operations is defined throughout this report as earnings before performance based compensation, non-cash and non-recurring expenses. Management believes that funds from operations is an important parameter to measure the value of an asset when combined with reserve life. Funds from operations is not a measure recognized by Canadian generally accepted accounting principles ("GAAP") and does not have a standardized meaning prescribed by GAAP. Therefore, funds from operations, as defined by Peyto, may not be comparable to similar measures presented by other issuers, and investors are cautioned that funds from operations should not be construed as an alternative to net earnings, cash flow from operating activities or other measures of financial performance calculated in accordance with GAAP. Funds from operations cannot be assured and future dividends may vary.

Report from the president

Peyto Exploration & Development Corp. ("Peyto" or the "Company") is pleased to present its operating and financial results for the second quarter of the 2017 fiscal year. A 75% operating margin (1) and a 22% profit margin (2) in the quarter delivered an annualized 10% return on equity (ROE) and 8% return on capital employed (ROCE). Additional highlights included:

- Earnings of \$0.24/share, dividends of \$0.33/share. Earnings of \$40 million were generated in the quarter while dividends of \$54 million were paid to shareholders. Dividend payments represented a before tax payout ratio of 41% of Funds from Operations ("FFO"), down from 53% in Q2 2016. The Company has never incurred a write down or recorded an impairment and this quarter represents Peyto's 50th consecutive quarter of earnings.
- Funds from operations of \$0.81/share. Generated \$133 million in FFO in Q2 2017 up 31% from \$102 million in Q2 2016 (29%/share) as 11% higher production was combined with 15% higher commodity prices. For the first half of 2017, funds from operations were 8% higher than capital expenditures, or \$21 million of free cashflow (before dividend payments).
- Total cash costs of \$0.85/Mcfe (or \$0.68/Mcfe (\$4.11/boe) excluding royalties). Industry leading total cash costs, including \$0.17/Mcfe royalties, \$0.24/Mcfe operating costs, \$0.18/Mcfe transportation, \$0.05/Mcfe G&A and \$0.21/Mcfe interest, combined with a realized price of \$3.36/Mcfe, resulting in a \$2.51/Mcfe (\$15.04/boe) cash netback, up 18% from \$2.12/Mcfe in Q2 2016.
- Capital investment of \$98 million. A total of 25 gross wells (24 net) were drilled in the second quarter, 24 gross wells (22 net) were completed, and 29 gross wells (26 net) brought on production. Over the last 12 months new wells brought on production accounted for 34,929 boe/d at the end of the quarter, which, when combined with a trailing twelve month capital investment of \$495 million, equates to an annualized capital efficiency of \$14,160/boe/d. Peyto had 19 gross wells that were waiting on completion and/or tie in representing an expected 11,500 boe/d of behind pipe production which would have reduced the capital efficiency to the \$11,000/boe/d target levels
- **Production per share up 9%.** Second quarter 2017 production of 585 MMcfe/d (97,531 boe/d) was up 11% from Q2 2016. The backlog of drilled but uncompleted wells has now been connected with August daily production to date averaging 111,000 boe/d.

Second Quarter 2017 in Review

The plan to take advantage of reduced industry activity and reduced service costs in the second quarter was partly hampered by heavy rains and wet ground conditions that limited the majority of drilling and completion activity to the month of June. Despite the challenging surface conditions Peyto was still able to drill and complete 25 new wells and bring 29 wells on production. Average drilling costs of \$1.8 million/well and completion costs of \$0.9 million/well were achieved, consistent with 2016 levels. The liquids pipeline constructed in Q1 2017, connecting four of the nine gas plants, was utilized for the last half of the quarter to reduce liquids trucking in the quarter, increasing the Company's realized liquids prices by approximately \$2.50/bbl, and reducing road maintenance and environmental emissions. Operating costs were lower as warmer weather reduced chemical consumption and facility utilizations were optimized. Peyto added 13 sections of new land with pre-identified drilling locations to its inventory of future prospects for an average price of \$113/acre. A strict focus on cost control improved operating margins resulting in increased year over year returns on capital employed.

^{1.} Operating Margin is defined as funds from operations divided by revenue before royalties but including realized hedging gains/losses.

^{2.} Profit Margin is defined as net earnings for the quarter divided by revenue before royalties but including realized hedging gains/losses.

Natural gas volumes recorded in thousand cubic feet (mcf) are converted to barrels of oil equivalent (boe) using the ratio of six (6) thousand cubic feet to one (1) barrel of oil (bbl). Natural gas liquids and oil volumes in barrel of oil (bbl) are converted to thousand cubic feet equivalent (Mcfe) using a ratio of one (1) barrel of oil to six (6) thousand cubic feet. This could be misleading, particularly if used in isolation as it is based on an energy equivalency conversion method primarily applied at the burner tip and does not represent a value equivalency at the wellhead.

Exploration & Development

Second quarter 2017 activity was primarily focused in the Greater Sundance area as wet conditions limited access in Brazeau and other areas during the quarter. Four drilling rigs were active during April and May, while nine rigs were drilling during June. The second quarter drilling activity was entirely focused on the Spirit River group of formations including the Notikewin, Falher and Wilrich. In total, 25 horizontal wells were drilled as shown in the following table:

				Field				Total
						Kisku/		Wells
Zone	Sundance	Nosehill	Wildhay	Ansell	Berland	Kakwa	Brazeau	Drilled
Belly River								
Cardium								
Notikewin	2	2		1			3	8
Falher	1			1			1	3
Wilrich	9	1		3			1	14
Bluesky								
Total	12	3	-	5		-	5	25

Horizontal well drilling costs in Q2 2017 were in line with Q1 and with 2016 average costs despite the wetter conditions and delays associated with spring breakup. Completion costs (per meter of horizontal lateral) were down from Q1 2017 due to lower service costs and lower completion intensity in the Sundance area versus the Brazeau area. The following table illustrates the progression of cost optimization designed to contribute to lower overall development costs and ultimately greater returns:

	2010	2011	2012	2013	2014	2015	2016	2017 Q1	2017 Q2
Gross Hz Spuds	52	70	86	99	123	140	126	40	25
Measured Depth (m)	3,762	3,903	4,017	4,179	4,251	4,309	4,197	4,313	4,143
Drilling (\$MM/well)	\$2.76	\$2.82	\$2.79	\$2.72	\$2.66	\$2.16	\$1.82	\$1.82	\$1.89
\$ per meter	\$734	\$723	\$694	\$651	\$626	\$501	\$433	\$423	\$457
Completion (\$MM/well)	\$1.36	\$1.68	\$1.67	\$1.63	\$1.70	\$1.21	\$0.86	\$1.09	\$0.96
Hz Length (m)	1,335	1,303	1,358	1,409	1,460	1,531	1,460	1,547	1,498
\$ per Hz Length (m)	\$1,017	\$1,286	\$1,231	\$1,153	\$1,166	\$792	\$587	\$705	\$641
\$ '000 per Stage	\$231	\$246	\$257	\$188	\$168	\$115	\$79	\$83	\$76

Capital Expenditures

During the second quarter of 2017, Peyto spent \$48 million on drilling, \$21 million on completions, \$9 million on wellsite equipment and tie-ins, \$17 million on facilities and major pipeline projects, and \$2 million on new Crown lands and seismic, for total capital investments of \$98 million.

In addition to the 25 gross (24 net) horizontal wells drilled, 24 gross (23 net) wells were completed and 29 gross (26 net) wells were equipped and tied in. Peyto completed construction and commissioned its Greater Sundance liquids pipeline in the second quarter and installed a 6 km, 10" gathering line in West Brazeau, which crosses the Nordegg river and connects several new locations to the Brazeau gathering system.

Peyto also purchased 13 sections of new Crown land at sales in the second quarter, mostly in the Greater Sundance area, for an average purchase price of \$113/acre.

Commodity Prices

Average daily AECO natural gas prices were \$2.64/GJ in Q2 2017, up slightly from \$2.58/GJ the quarter before but up significantly from the \$1.33/GJ in Q2 2016. US Henry Hub spot prices increased in a similar fashion. A return to historical norms for natural gas storage helped improve supply demand fundamentals contributing to the increase.

On average for Q2 2017, Peyto realized a natural gas price of \$2.54/GJ or \$2.92/Mcf. This was the result of a combination of approximately 17% of natural gas production being sold in the daily or monthly spot market at an average of \$2.59/GJ (\$2.99/Mcf) and 83% having been pre-sold at an average hedged price of \$2.52/GJ (prices reported net of TCPL fuel charges).

In the second quarter of 2017, lower realized liquid propane prices combined with a progressively increasing carbon tax, which was imposed on Peyto's Oldman deep cut plant, resulted in less propane recoveries than in Q1 2017. As a result, Peyto's Q2 2017 blended, realized, oil and natural gas liquids price was \$48.33/bbl, which represented 78% of the \$61.95/bbl average Canadian Light Sweet posted price. Details of realized commodity prices by component are shown in the following table:

Commodity Prices by Component

		Three Months	ended June 30
		2017	2016
AECO monthly	(\$/GJ)	2.63	1.18
AECO daily	(\$/GJ)	2.64	1.33
Henry Hub spot	(\$US/MMBTU)	3.08	2.14
Natural gas – prior to hedging	(\$/GJ)	2.59	1.21
	(\$/mcf)	2.99	1.38
Natural gas – after hedging	(\$/GJ)	2.54	2.26
	(\$/mcf)	2.92	2.60
Oil and natural gas liquids (\$/bbl)			
Condensate (\$/bbl)		57.60	47.83
Propane (\$/bbl)		13.39	0.40
Butane (\$/bbl)		30.81	19.52
Pentane (\$/bbl)		59.93	50.67
Total Oil and natural gas liquids (\$/I	obl)	48.33	41.46
Cnd Light Sweet stream (\$/bbl)		61.95	54.70

Liquids prices are Peyto realized prices in Canadian dollars adjusted for fractionation and transportation.

Financial Results

Approximately 20%, or \$0.69/Mcfe, of Peyto's revenue come from its liquids sales while 80%, or \$2.67/Mcfe, came from natural gas. This liquids revenue covered all cash costs but royalties. Cash costs of \$0.85/Mcfe, included royalties of \$0.17/Mcfe, operating costs of \$0.24/Mcfe, transportation costs of \$0.18/Mcfe, G&A of \$0.05/Mcfe and interest costs of \$0.21/Mcfe. Cash costs were lower than the previous quarter due to reductions in operating costs and royalties, partially offset by increases in transportation, G&A and interest. These total cash costs, when deducted from realized revenues of \$3.36/Mcfe, resulted in a cash netback of \$2.51/Mcfe or a 75% operating margin. Historical cash costs and operating margins are shown in the following table. Going forward, Peyto expects per unit cash costs will continue to trend towards \$0.80/Mcfe levels for the balance of 2017.

		20	15		2016				2017	
(\$/Mcfe)	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Revenue	4.17	3.81	3.80	3.58	3.24	2.92	3.16	3.38	3.44	3.36
Royalties	0.18	0.13	0.15	0.13	0.13	0.10	0.12	0.18	0.19	0.17
Operating Costs	0.32	0.31	0.28	0.25	0.23	0.26	0.25	0.26	0.29	0.24
Transportation	0.15	0.15	0.16	0.16	0.16	0.17	0.16	0.16	0.17	0.18
G&A	0.04	0.04	0.02	0.05	0.03	0.06	0.04	0.03	0.04	0.05
Interest	0.20	0.19	0.19	0.16	0.17	0.21	0.19	0.18	0.20	0.21
Total Cash Costs	0.89	0.82	0.80	0.75	0.72	0.80	0.76	0.81	0.89	0.85
Netback	3.28	2.99	3.00	2.83	2.52	2.12	2.40	2.57	2.55	2.51
Operating Margin	79%	78%	79%	79%	78%	73%	76%	76%	74%	75%

Depletion, depreciation and amortization charges of \$1.38/Mcfe, along with a provision for deferred tax and market based bonus payments reduced the cash netback to earnings of \$0.75/Mcfe, or a 22% profit margin. Dividends of \$1.02/Mcfe were paid to shareholders.

Natural Gas Marketing

Peyto's practice of layering in future sales in the form of fixed price swaps, and thus smoothing out the volatility in natural gas prices, continued throughout the quarter. For the balance of 2017, approximately 68% of gas volumes have been hedged to protect against increased AECO volatility. The following table summarizes the remaining hedged volumes and prices for the upcoming years as of August 9, 2017:

	Futur	e Sales	Average Price (CAD)		
	GJ	Mcf	\$/GJ	\$/Mcf	
2017	70,490,000	61,295,652	2.61	3.00	
2018	107,630,000	93,591,304	2.55	2.93	
2019	13,550,000	11,782,609	2.47	2.85	
2020	910,000	791,304	2.47	2.84	
Total	192,580,000	167,460,870	2.57	2.95	

^{*}prices and volumes in mcf use Peyto's historic heat content premium of 1.15.

In order to deal with restricted access to take-away capacity, Peyto has arranged for excess firm transportation on the NGTL system north of the James River receipt point of up to 120% of Peyto's forecasted natural gas sales for the remainder of the year. Specific monthly excess service is projected to offset the outage forecast provided by NGTL and safeguard against potential curtailments due to limited capacity. Beyond 2017, Peyto has secured new firm transportation to accommodate its expected production growth.

Activity Update

Following an unusually wet spring breakup, continuous operations were resumed in late June and have continued through July and into August. The backlog of uncompleted wells accumulated during Q1 and carried through Q2 was effectively eliminated over this period. Consequently, Peyto's has recently reached record daily production levels in excess of 115,000 BOE/d.

Peyto continues to run 9 drilling rigs (4 in Brazeau, 5 in Greater Sundance) and since the end of the second quarter has spud 18 gross (16.5 net) wells, completed 16 gross (16 net) wells, and tied in 22 gross (21.5 net) wells. Peyto now expects to drill and tie-in 80 wells in the second half of 2017. Included in this second half drilling will be step out Wilrich and Notikewin tests on newly acquired lands in south Brazeau, as well as Wilrich step outs in a new emerging area called Whitehorse. The Company has recently tied in 3 wells to a third-party processing facility in Whitehorse and is encouraged by the early results. Infrastructure plans for the Whitehorse area will be finalized in early 2018 and will likely include construction of a Peyto facility to process area volumes.

In addition, the site for the new Brazeau East gas plant is now ready, with the construction timeline aligned with the fall drilling and tie-in schedule. Pending installation of the first 70 mmcf/d of equipment, the Brazeau area will have over 210 mmcf/d of processing capacity.

Summer gas prices have been extremely volatile and although Peyto has an active hedging program, some volumes are still sold on the daily index. Ownership and operatorship of 99% of the production and processing facilities provides the flexibility to actively manage the daily volumes to ensure profit margins are preserved.

Outlook

While natural gas prices have deteriorated of late, Management expects prices will improve entering the fall for the winter heating season. The current and future 5 year strip for AECO natural gas price is below \$2.40/GJ and is insufficient to sustain current Canadian gas production levels which would result in a tightening of supply and demand. That said, the Company has reviewed the economic returns of its remaining 2017 capital program in light of the weaker price forecast and is confident the remaining drilling program continues to make the economic return hurdle and deliver full cycle value creation for shareholders.

As always, Peyto's focus will be on maximizing efficiency and minimizing both capital and cash costs throughout its business. This laser like focus on profitability is unwavering and will continue to be used to direct capital to the highest return opportunities within Peyto's portfolio. This portfolio of opportunities is growing, as Peyto adds new Crown lands with identified drilling locations at historically low cost per acre. The Company's operation and financial flexibility, quality asset base and strong balance sheet position Peyto to continue to be opportunistic in this environment.

(signed) "Darren Gee"

Darren Gee President and CEO August 9, 2017

Management's discussion and analysis

This Management's Discussion and Analysis ("MD&A") should be read in conjunction with the audited financial statements of Peyto Exploration & Development Corp. ("Peyto" or the "Company") for the years ended December 31, 2016 and 2015. The financial statements have been prepared in accordance with the International Accounting Standards Board's ("IASB") most current International Financial Reporting Standards ("IFRS" or "GAAP") and International Accounting Standards ("IAS").

This discussion provides management's analysis of Peyto's historical financial and operating results and provides estimates of Peyto's future financial and operating performance based on information currently available. Actual results will vary from estimates and the variances may be significant. Readers should be aware that historical results are not necessarily indicative of future performance. This MD&A was prepared using information that is current as of August 8, 2017. Additional information about Peyto, including the most recently filed annual information form is available at www.sedar.com and on Peyto's website at www.sedar.com and on Peyto's website at www.sedar.com and on

Certain information set forth in this MD&A, including management's assessment of Peyto's future plans and operations, contains forward-looking statements. By their nature, forward-looking statements are subject to numerous risks and uncertainties, some of which are beyond these parties' control, including the impact of general economic conditions, industry conditions, volatility of commodity prices, currency fluctuations, imprecision of reserve estimates, environmental risks, competition from other industry participants, the lack of availability of qualified personnel or management, stock market volatility and ability to access sufficient capital from internal and external sources. Readers are cautioned that the assumptions used in the preparation of such information, although considered reasonable at the time of preparation, may prove to be imprecise and, as such, undue reliance should not be placed on forward-looking statements. Peyto's actual results, performance or achievement could differ materially from those expressed in, or implied by, these forward-looking statements and, accordingly, no assurance can be given that any of the events anticipated by the forward-looking statements will transpire or occur, or if any of them do so, what benefits that Peyto will derive there from.

All references are to Canadian dollars unless otherwise indicated. Natural gas liquids and oil volumes are recorded in barrels of oil (bbl) and are converted to a thousand cubic feet equivalent (mcfe) using a ratio of six (6) thousand cubic feet to one (1) barrel of oil (bbl). Natural gas volumes recorded in thousand cubic feet (mcf) are converted to barrels of oil equivalent (boe) using the ratio of six (6) thousand cubic feet to one (1) barrel of oil (bbl).

OVERVIEW

Peyto is a Canadian energy company involved in the development and production of natural gas and natural gas liquids in Alberta's deep basin. As at December 31, 2016, the Company's total Proved plus Probable reserves were 3.9 trillion cubic feet equivalent (655 million barrels of oil equivalent) as evaluated by its independent petroleum engineers. Production is weighted approximately 91% to natural gas and 9% to natural gas liquids and oil.

The Peyto model is designed to deliver a superior total return with growth in value, assets, production and income, all on a debt adjusted per share basis. The model is built around three key strategies:

- Use technical expertise to achieve the best return on capital employed through the development of internally generated drilling projects.
- Build an asset base which is made up of high quality natural gas reserves.
- Over time, balance dividends paid to shareholders with earnings and cash flow, and balance funding for the capital program with cash flow, equity and available bank lines.

Operating results over the last eighteen years indicate that these strategies have been successfully implemented. This business model makes Peyto a truly unique energy company.

QUARTERLY FINANCIAL INFORMATION

		2017	2016				2015	
(\$000 except per share amounts)	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3
Total revenue (net of royalties)	169,911	177,314	179,862	161,813	136,017	172,366	184,943	163,727
Funds from operations	133,487	139,305	144,593	127,915	102,178	139,907	151,123	134,513
Per share – basic and diluted	0.81	0.85	0.88	0.78	0.63	0.88	0.95	0.85
Earnings	39,957	40,255	38,489	22,814	9,102	41,943	43,406	37,347
Per share – basic and diluted	0.24	0.24	0.23	0.14	0.06	0.26	0.27	0.23
Dividends	54,408	54,387	54,328	54,328	53,735	52,520	52,456	52,456
Per share - basic and diluted	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33

Funds from Operations

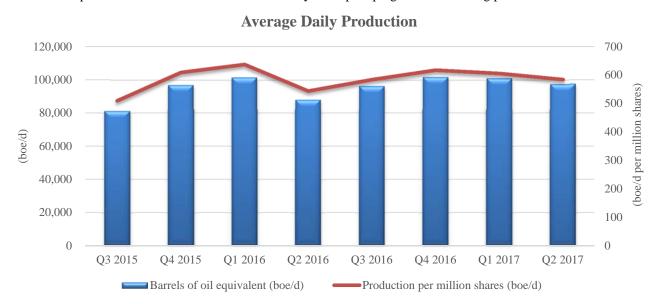
"Funds from operations" is a non-GAAP measure which represents cash flows from operating activities before changes in non-cash operating working capital and provision for future performance based compensation. Management considers funds from operations and per share calculations of funds from operations to be key measures as they demonstrate the Company's ability to generate the cash necessary to pay dividends, repay debt and make capital investments. Management believes that by excluding the temporary impact of changes in non-cash operating working capital, funds from operations provides a useful measure of Peyto's ability to generate cash that is not subject to short-term movements in operating working capital. The most directly comparable GAAP measure is cash flows from operating activities.

RESULTS OF OPERATIONS

Production

	Three Months	ended June 30	Six Months ended June 30		
	2017	2016	2017	2016	
Natural gas (mmcf/d)	535.3	489.3	542.1	528.3	
Oil & natural gas liquids (bbl/d)	8,319	6,621	8,949	6,815	
Barrels of oil equivalent (boe/d)	97,531	88,177	99,302	94,862	
Thousand cubic feet equivalent (mmcfe/d)	585.2	529.1	595.8	569.2	

Natural gas production averaged 535.3 mmcf/d in the second quarter of 2017, 9 percent higher than the 489.3 mmcf/d reported for the same period in 2016. Oil and natural gas liquids production averaged 8,319 bbl/d, an increase of 26 percent from 6,621 bbl/d reported in the prior year. Second quarter production increased 11 percent from 529.1 mmcfe/d to 585.2 mmcfe/d. The production increases are attributable to Peyto's capital program and resulting production additions.

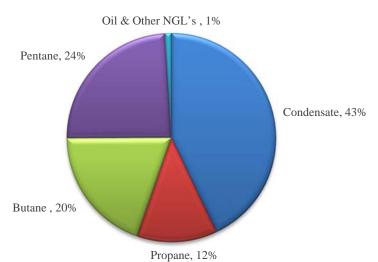


Oil & Natural Gas Liquids Production by Component

	Three Months ended June 30		Six Months ended June 30	
	2017	2016	2017	2016
Condensate (bbl/d)	3,548	3,156	3,696	3,370
Propane (bbl/d)	1,028	357	1,331	301
Butane (bbl/d)	1,623	1,237	1,775	1,254
Pentane (bbl/d)	1,993	1,746	1,993	1,726
Other Oil and NGL's (bbl/d)	127	125	154	163
Oil & natural gas liquids (bbl/d)	8,319	6,621	8,949	6,815
Million cubic feet equivalent (mmcfe/d)	49.9	39.7	53.7	40.9

The liquid production to sales gas ratio increased from 13.5 bbl/mmcf in Q2 2016 to 15.5 bbl/mmcf in Q2 2017 primarily as a result of intentional changes to gas plant operating parameters. Liquid propane prices recovered to the point where propane had more value in liquid form rather than as part of the sales gas stream. Peyto's long-term strategy of owning facilities and controlling production from the wellhead to the sales delivery point continues to allow the Company to respond quickly to changing conditions and thereby maximize profitability.

Q2 2017 Oil & NGL Production by Component



Commodity Prices

	Three Months ended June 30		Six Months ended June 30	
	2017	2016	2017	2016
Oil and natural gas liquids (\$/bbl)	48.33	41.46	48.23	37.42
Natural gas (\$/mcf)	2.99	1.38	3.07	1.83
Hedging – gas (\$/mcf)	(0.07)	1.22	(0.13)	1.02
Natural gas – after hedging (\$/mcf)	2.92	2.60	2.94	2.85
Total Hedging (\$/mcfe)	(0.06)	1.13	(0.11)	0.94
Total Hedging (\$/boe)	(0.35)	6.79	(0.68)	5.65

Peyto's natural gas price, before hedging, averaged \$2.99/mcf during the second quarter of 2017, an increase of 116 percent from \$1.38/mcf reported for the equivalent period in 2016. Oil and natural gas liquids prices averaged \$48.33/bbl, an increase of 17 percent from \$41.46/bbl a year earlier.

Commodity Prices by Component

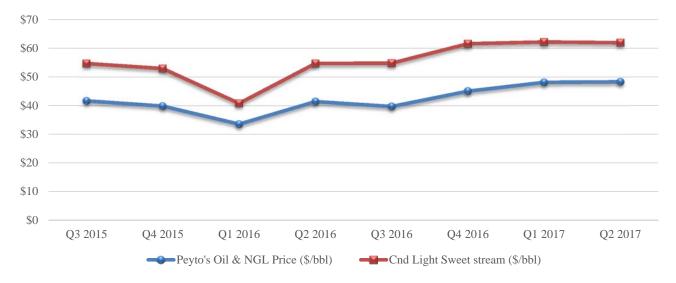
	Three Months ended June 30		Six Months end	led June 30
	2017	2016	2017	2016
Natural gas – after hedging (\$/mcf)	2.92	2.60	2.94	2.85
Natural gas – after hedging (\$/GJ)	2.54	2.26	2.56	2.48
AECO monthly (\$/GJ)	2.63	1.18	2.71	1.59
Condensate (\$/bbl) Propane (\$/bbl)	57.60 13.39	47.83 0.40	59.31 14.49	42.53 (2.89)
Oil and natural gas liquids (\$/bbl) Condensate (\$/bbl)	57.60	47.83	59.31	42.53
Butane (\$/bbl)	30.81	19.52	29.90	18.03
Pentane (\$/bbl)	59.93	50.67	62.25	46.04
Total Oil and natural gas liquids (\$/bbl)	48.33	41.46	48.23	37.42
Canadian Light Sweet stream (\$/bbl)	61.95	54.70	62.98	47.70

liquids prices are Peyto realized prices in Canadian dollars adjusted for fractionation and transportation.

Natural Gas Price

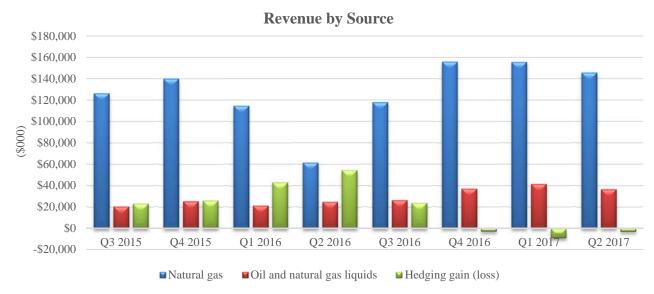


Oil & NGL Price



Revenue

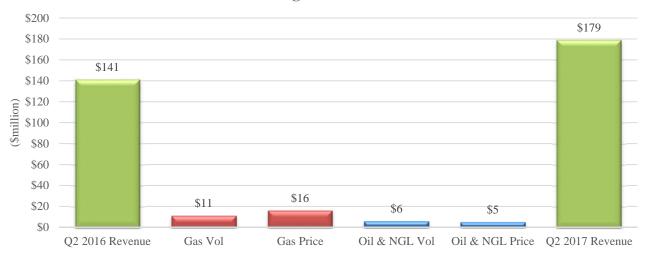
	Three Months	ended June 30	Six Months ended June 30		
(\$000)	2017	2016	2017	2016	
Natural gas	145,510	61,466	301,009	176,240	
Oil and natural gas liquids	36,587	24,978	78,124	46,407	
Hedging gain (loss)	(3,115)	54,447	(12,201)	97,596	
Total revenue	178,982	140,891	366,932	320,243	



For the three months ended June 30, 2017, revenue increased 27 percent to \$179.0 million from \$140.9 million for the same period in 2016. The increase in revenue for the period was a result of increased production volumes and realized prices including hedging losses, as detailed in the following table:

	Three M	Three Months ended June 30		Six Months ended June 30		une 30
	2017	2016	\$million	2017	2016	\$million
Total Revenue, June 30, 2016			141			320
Revenue change due to:						
Natural gas						
Volume (mmcf)	48,710	44,530	11	98,123	96,148	6
Price (\$/mcf)	\$2.92	\$2.60	16	\$2.94	\$2.85	9
Oil & NGL						
Volume (mbbl)	757	603	6	1,620	1,240	14
Price (\$/bbl)	\$48.33	\$41.46	5	\$48.23	\$37.42	18
Total Revenue, June 30, 2017			179			367

Change in Revenue

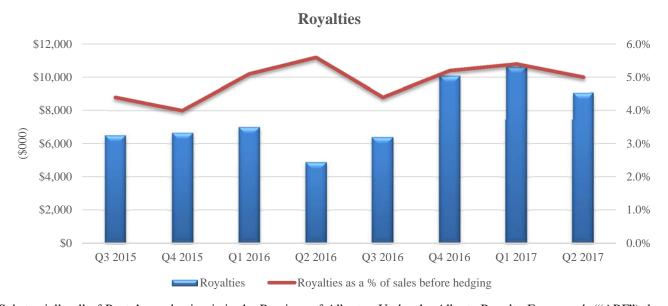


Royalties

Royalties are paid to the owners of the mineral rights with whom leases are held, including the provincial government of Alberta. Alberta Natural Gas Crown royalties are invoiced on the Crown's share of production based on a monthly established Alberta Reference Price. The Alberta Reference Price is a monthly weighted average price of gas consumed in Alberta and gas exported from Alberta reduced for transportation and marketing allowances.

	Three Months ended June 30		Six Months ended June 3	
	2017	2016	2017	2016
Royalties (\$000)	9,071	4,874	19,707	11,859
% of sales before hedging	5.0	5.6	5.2	5.1
% of sales after hedging	5.1	3.5	5.4	3.7
\$/mcfe	0.17	0.10	0.18	0.11
\$/boe	1.02	0.61	1.10	0.69

For the second quarter of 2017, royalties averaged \$0.17/mcfe or approximately 5.0% of Peyto's total petroleum and natural gas sales excluding hedges.



Substantially all of Peyto's production is in the Province of Alberta. Under the Alberta Royalty Framework ("ARF") the Crown royalty rate varies with production rates and commodity prices. The royalty rate expressed as a percentage of sales revenue will fluctuate from period to period due to the fact that the Alberta Reference Price can differ significantly from the commodity prices realized by Peyto and that hedging gains and losses are not subject to royalties.

In addition to the basic underlying royalty structure (the ARF), Alberta has instituted additional features that impact the royalty paid on gas and gas liquids for new wells drilled subsequent to January 1, 2009. These additional features include:

- 1. A one year flat 5% royalty period (18 months for horizontal wells) for each new well but capped at a cumulative production level of 500 MMcf for each new well, and
- 2. A Natural Gas Deep Drilling Holiday program that provides a royalty holiday value for new wells based on meterage drilled. This holiday feature further reduces the royalty for new wells to a minimum of 5% for a maximum 5 year period from on-stream date. This benefit sequentially follows the benefit under point (1) above.

Alberta's Modernized Royalty Framework

On January 9, 2016 the Alberta Government released a report of its Royalty Review and Advisory Panel. The report sets forth a new Modernized Royalty Framework (MRF) for wells drilled starting January 1, 2017. In general, the MRF looks to reward those companies who continuously innovate, strive to reduce their costs and environmental footprints. Peyto is already an industry leader in this regard. Peyto does not expect that the latest royalty framework will pose any significant additional burden to the Company's well investment economics over a reasonable commodity price range expected in the foreseeable future.

In its 18 year history, Peyto has invested over \$5.3 billion in capital projects, found and developed 5.2 TCFe of gas reserves, and paid over \$814 million in royalties.

Operating Costs & Transportation

Peyto's operating expenses include all costs with respect to day-to-day well and facility operations.

	Three Months	Three Months ended June 30		ended June 30
	2017	2016	2017	2016
Operating costs (\$000)	13,018	12,732	28,703	25,273
\$/mcfe	0.24	0.26	0.26	0.25
\$/boe	1.47	1.59	1.60	1.46
Transportation (\$000)	9,742	8,190	19,209	16,859
\$/mcfe	0.18	0.17	0.18	0.16
\$/boe	1.10	1.02	1.07	0.98

For the second quarter, operating expenses increased 2% compared to the same quarter of 2016. On a unit-of-production basis, operating costs decreased by 8% from \$0.26/mcfe in the second quarter of 2016 to \$0.24/mcfe in the second quarter of 2017.



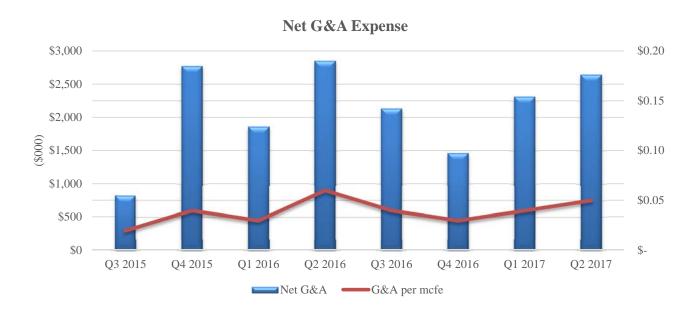
Transportation expenses increased 6% from \$0.17/mcfe in the second quarter 2016 to \$0.18/mcfe in the second quarter 2017 due to increased TCPL tolls and costs associated with additional firm commitments on NOVA. This additional firm service was added to accommodate future production growth and also to minimize exposure to NOVA curtailments like those experienced in 2016. Effective June 1, 2017, TCPL tolls were lowered by 5%.



General and Administrative Expenses

	Three Months ended June 30		Six Months ended June 30	
	2017	2016	2017	2016
G&A expenses (\$000)	4,291	3,931	8,985	8,101
Overhead recoveries (\$000)	(1,645)	(1,078)	(4,026)	(3,391)
Net G&A expenses (\$000)	2,646	2,853	4,959	4,710
\$/mcfe	0.05	0.06	0.05	0.04
\$/boe	0.30	0.36	0.28	0.27

For the second quarter, general and administrative expenses before overhead recoveries increased 9% from \$3.9 million to \$4.3 million for the same quarter of 2016. This increase was due primarily to increased staffing and office space costs. General and administrative expenses averaged \$0.08/mcfe before overhead recoveries of \$0.03/mcfe for net general and administrative expenses of \$0.05/mcfe in the second quarter of 2017.



Performance Based Compensation

The Company awards performance based compensation to employees and key consultants annually. The performance based compensation is comprised of market and reserve value based components.

The reserve value based component is 4% of the incremental increase in value, if any, as adjusted to reflect changes in debt, equity, dividends, general and administrative expenses and interest expense, of proved producing reserves calculated using a constant price at December 31 of the current year and a discount rate of 8%. An estimate of reserve additions is made quarterly and is used to calculate an accrued reserve value based expense for the period. This methodology can generate interim results which vary significantly from the final compensation paid. Compensation expense and provision of \$1.8 million was recorded for the quarter ended June 30, 2017.

Under the market based component, rights with a three year vesting period are allocated to employees and key consultants. The number of rights outstanding at any time is not to exceed 6% of the total number of common shares outstanding. At December 31 of each year, all vested rights are automatically cancelled and, if applicable, paid out in cash equally over a three year period. Compensation is calculated as the number of vested rights multiplied by the total of the market appreciation (over the price at the date of grant) and associated dividends of a common share for that period.

Based on the weighted average trading price of the common shares for the period ended June 30, 2017, compensation costs related to 6.4 million non-vested rights (3.9% of the total number of common shares outstanding), with an average grant price of \$29.90, are \$2.5 million for the second quarter of 2017. Peyto records a non-cash provision for future compensation expense over the life of the rights calculated using a Black-Scholes valuation model (refer to Note 7 of the condensed financial statements for the more details). This methodology can generate interim results which vary significantly from the final compensation paid. The cumulative liability totals \$17.3 million at June 30, 2017.

Rights Outstanding Under Market Based Compensation Plan

	Valued but Not Vested		To be Valued Dec	ember 31, 2017	
Vesting Date	Number of Rights	Value (\$)		Number of Rights	Average Grant Price (\$)
December 31, 2017	1,261,833	13,915,712	*	1,306,167	33.64
December 31, 2018	1,261,833	13,915,712	*	1,306,167	33.64
December 31, 2019	-	-		1,306,167	33.64

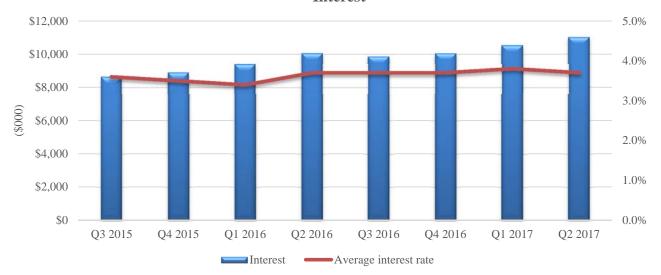
^{*}Valued on December 31, 2016 at \$33.80

Interest Expense

	Three Months ended June 30		Six Months ended June 3	
	2017	2016	2017	2016
Interest expense (\$000)	11,018	10,063	21,563	19,456
\$/mcfe	0.21	0.21	0.20	0.19
\$/boe	1.24	1.25	1.20	1.13
Average interest rate	3.7%	3.7%	3.8%	3.6%

Second quarter 2017 interest expense was \$11.0 million or \$0.21/mcfe compared to \$10.1 million or \$0.21/mcfe for the second quarter 2016.

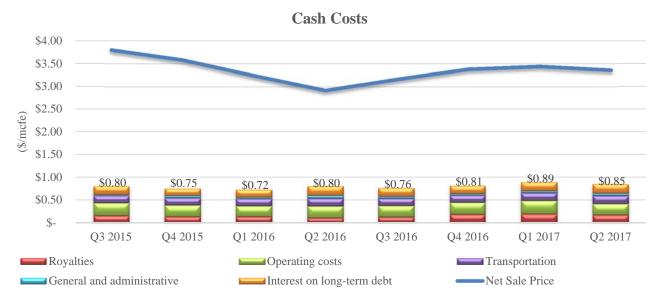
Interest



Netbacks

	Three Months	ended June 30	Six Months en	nded June 30
(\$/mcfe)	2017	2016	2017	2016
Gross Sale Price	3.42	1.79	3.51	2.15
Hedging gain (loss)	(0.06)	1.13	(0.11)	0.94
Net Sale Price	3.36	2.92	3.40	3.09
Less: Royalties	0.17	0.10	0.18	0.11
Operating costs	0.24	0.26	0.26	0.25
Transportation	0.18	0.17	0.18	0.16
Field netback	2.77	2.39	2.78	2.57
General and administrative	0.05	0.06	0.05	0.04
Interest on long-term debt	0.21	0.21	0.20	0.19
Cash netback (\$/mcfe)	2.51	2.12	2.53	2.34
Cash netback (\$/boe)	15.04	12.73	15.18	14.02

Netbacks are a non-IFRS measure that represents the profit margin associated with the production and sale of petroleum and natural gas. Netbacks are per unit of production measures used to assess Peyto's performance and efficiency. The primary factors that produce Peyto's strong netbacks and high margins are a low cost structure and the high heat content of its natural gas that results in higher commodity prices.



Depletion, Depreciation and Amortization

Under IFRS, Peyto uses proved plus probable reserves as its depletion base to calculate depletion expense. The 2017 second quarter provision for depletion, depreciation and amortization totaled \$73.7 million as compared to \$76.6 million in 2016. On a unit-of-production basis, depletion and depreciation costs averaged \$1.38/mcfe as compared to \$1.60/mcfe in 2016. As finding and development costs decrease, associated depletion and depreciation costs also decrease.

Income Taxes

The current provision for deferred income tax expense is \$14.8 million compared to \$3.4 million in 2016. Resource pools are generated from the capital program, which are available to offset current and deferred income tax liabilities.

		December 31,	
Income Tax Pool type (\$ millions)	June 30, 2017	2016	Annual deductibility
Canadian Oil and Gas Property Expense	216.7	217.9	10% declining balance
Canadian Development Expense	843.4	818.9	30% declining balance
Canadian Exploration Expense	74.9	121.4	100%
Undepreciated Capital Cost	401.2	388.3	Primarily 25% declining balance
Other	30.5	33.4	Various, 7% to 20% declining balance
Total Federal Tax Pools	1,566.7	1,579.9	
Additional Alberta Tax Pools	44.9	44.9	Primarily 100%

MARKETING

Commodity Price Risk Management

The Company is a party to certain off balance sheet derivative financial instruments, including fixed price contracts. The Company enters into these forward contracts with well-established counterparties for the purpose of protecting a portion of its future revenues from the volatility of oil and natural gas prices. In order to minimize counterparty risk, these marketing contracts are executed with financial institutions which are members of Peyto's banking syndicate. During the second quarter of 2017, a realized hedging loss of \$3.1 million was recorded as compared to a \$54.5 million gain for the equivalent period in 2016. A summary of contracts outstanding in respect of the hedging activities are as follows:

Natural Gas		Daily	Price
Period Hedged	Туре	Volume	(CAD)
January 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.5400/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.4200/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.5000/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.5025/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.5125/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.5150/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.5900/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.6050/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.6150/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.6600/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.6725/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.7100/GJ
April 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.7500/GJ
April 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.1000/GJ
April 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.1750/GJ
April 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.2000/GJ
April 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.4500/GJ
April 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.5400/GJ
April 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.5900/GJ
April 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.6000/GJ
May 1, 2016 to October 31, 2017	Fixed Price	5,000 GJ	\$2.1100/GJ
May 1, 2016 to October 31, 2017	Fixed Price	5,000 GJ	\$2.1500/GJ
May 1, 2016 to October 31, 2017	Fixed Price	5,000 GJ	\$2.2200/GJ
May 1, 2016 to October 31, 2017	Fixed Price	5,000 GJ	\$2.3050/GJ
May 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.2000/GJ
May 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.3000/GJ

May 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.3000/GJ
May 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.3500/GJ
July 1, 2016 to October 31, 2017	Fixed Price	5,000 GJ	\$2.3750/GJ
July 1, 2016 to October 31, 2017	Fixed Price	5,000 GJ	\$2.3775/GJ
July 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.2800/GJ
•			
July 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.3850/GJ
July 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.4225/GJ
July 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.4500/GJ
November 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.5100/GJ
August 1, 2016 to October 31, 2017	Fixed Price	5,000 GJ	\$2.2200/GJ
August 1, 2016 to October 31, 2017	Fixed Price	5,000 GJ	\$2.2500/GJ
August 1, 2016 to October 31, 2017	Fixed Price	5,000 GJ	\$2.2950/GJ
August 1, 2016 to October 31, 2017	Fixed Price	5,000 GJ	\$2.3000/GJ
August 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.3175/GJ
August 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.3700/GJ
<u> </u>			
August 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.4500/GJ
August 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.4500/GJ
August 1, 2016 to October 31, 2018	Fixed Price	5,000 GJ	\$2.5525/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.2300/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.2500/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.2850/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.3200/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.4000/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.4000/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.4025/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.4500/GJ
•	Fixed Price	5,000 GJ 5,000 GJ	\$2.4500/GJ
April 1, 2017 to October 31, 2017			
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.5000/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.5000/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.5000/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.5075/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.5200/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.5300/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.5775/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.6000/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.6000/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.6050/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.6400/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.6500/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.6650/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.6700/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.6725/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.6725/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.7000/GJ
April 1, 2017 to October 31, 2017 April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ 5,000 GJ	\$2.7000/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.7400/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.8000/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.8375/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.8450/GJ
April 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.8600/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.6050/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.6500/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.7000/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.7000/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.7150/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.7200/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.7500/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.8000/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.8225/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ 5,000 GJ	\$2.8250/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ 5,000 GJ	\$2.8250/GJ
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April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.8350/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.8500/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.8500/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.8700/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.8750/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.9200/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.9450/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.9550/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.0250/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.0300/GJ
April 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.1075/GJ
April 1, 2017 to October 31, 2018	Fixed Price	5,000 GJ	\$2.5850/GJ
April 1, 2017 to October 31, 2018	Fixed Price	5,000 GJ	\$2.7450/GJ
May 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.7150/GJ
May 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.7500/GJ
June 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.7250/GJ
June 1, 2017 to October 31, 2017	Fixed Price	5,000 GJ	\$2.9400/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.7350/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.8700/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.9100/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.9225/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.9300/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.9850/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.0000/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.0425/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.0500/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.0525/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.1000/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.1000/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.1650/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.2150/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.2200/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.2300/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.2700/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.0600/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.1500/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.0800/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.1100/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$3.2100/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.5000/GJ
November 1, 2017 to October 31, 2018	Fixed Price	5,000 GJ	\$2.9200/GJ
April 1, 2018 to October 31, 2018	Fixed Price	5,000 GJ	\$2.3900/GJ
April 1, 2018 to October 31, 2018	Fixed Price	5,000 GJ	\$2.4000/GJ
April 1, 2018 to October 31, 2018	Fixed Price	5,000 GJ	\$2.4300/GJ
April 1, 2018 to October 31, 2018	Fixed Price	5,000 GJ	\$2.4300/GJ
April 1, 2018 to October 31, 2018	Fixed Price	5,000 GJ	\$2.4500/GJ
April 1, 2018 to October 31, 2018	Fixed Price	5,000 GJ	\$2.4500/GJ
April 1, 2018 to October 31, 2018	Fixed Price Fixed Price	5,000 GJ	\$2.4600/GJ \$2.4650/GJ
April 1, 2018 to October 31, 2018 April 1, 2018 to October 31, 2018	Fixed Price	5,000 GJ 5,000 GJ	\$2.4030/GJ \$2.5350/GJ
April 1, 2018 to October 31, 2018 April 1, 2018 to October 31, 2018	Fixed Price	5,000 GJ 5,000 GJ	\$2.5650/GJ
April 1, 2018 to October 31, 2018 April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ 5,000 GJ	\$2.3425/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.3625/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.3700/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.4200/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.4600/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.4700/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.4700/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.5000/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.5100/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.5350/GJ
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April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.5400/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.5550/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.5700/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.6150/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.6150/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.6250/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.4100/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.4775/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.4800/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.5000/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.4300/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.3575/GJ
April 1, 2019 to March 31, 2020	Fixed Price	5,000 GJ	\$2.4450/GJ
April 1, 2019 to March 31, 2020	Fixed Price	5,000 GJ	\$2.5000/GJ

As at June 30, 2017, Peyto had committed to the future sale of 206,815,000 gigajoules (GJ) of natural gas at an average price of \$2.57 per GJ or \$2.96 per mcf. Had these contracts closed on June 30, 2017, Peyto would have realized a net gain in the amount of \$30.3 million.

Subsequent to June 30, 2017 Peyto entered into the following contracts:

Natural Gas			Price
Period Hedged	Type	Daily Volume	(CAD)
August 2 – 31, 2017	Fixed Price	10,000 GJ	\$1.8100/GJ
August 2 – 31, 2017	Fixed Price	10,000 GJ	\$1.8100/GJ
August 3 – 31, 2017	Fixed Price	10,000 GJ	\$1.8000/GJ
August 3 – 31, 2017	Fixed Price	10,000 GJ	\$1.8000/GJ
August 3 – 31, 2017	Fixed Price	10,000 GJ	\$1.8000/GJ
September 1, to October 31, 2017	Fixed Price	5,000 GJ	\$1.9350/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.6000/GJ
November 1, 2017 to March 31, 2018	Fixed Price	5,000 GJ	\$2.6625/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.3850/GJ
April 1, 2018 to March 31, 2019	Fixed Price	5,000 GJ	\$2.4150/GJ

Commodity Price Sensitivity

Peyto's earnings are largely determined by commodity prices for crude oil and natural gas including the US/Canadian dollar exchange rate. Volatility in these oil and gas prices can cause fluctuations in Peyto's earnings. Low operating costs and a long reserve life reduce Peyto's sensitivity to changes in commodity prices.

Currency Risk Management

The Company is exposed to fluctuations in the Canadian/US dollar exchange ratio since commodities are effectively priced in US dollars and converted to Canadian dollars. In the short term, this risk is mitigated indirectly as a result of a commodity hedging strategy that is conducted in a Canadian dollar currency. Over the long term, the Canadian dollar tends to rise as commodity prices rise. There is a similar correlation between oil and gas prices. Currently Peyto has not entered into any agreements to further manage its currency risks.

Interest Rate Risk Management

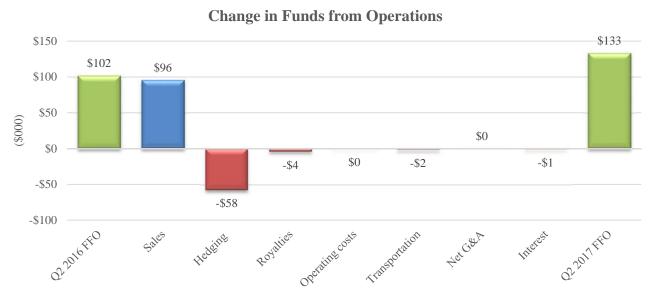
The Company is exposed to interest rate risk in relation to interest expense on its revolving credit facility while interest rates on the senior notes are fixed. Currently there are no agreements to manage the risk on the credit facility. At June 30 2017, the increase or decrease in earnings for each 100 bps (1%) change in interest rate paid on the outstanding revolving demand loan amounts to approximately \$1.7 million per quarter. Average debt outstanding for the quarter was \$1,183 million (including \$520 million fixed rate debt).

LIQUIDITY AND CAPITAL RESOURCES

Funds from operations is reconciled to cash flows from operating activities below:

	Three Months er	nded June 30	Six Months end	Six Months ended June 30	
(\$000)	2017	2016	2017	2016	
Cash flows from operating activities	127,980	103,123	249,117	241,241	
Change in non-cash working capital	2,191	(9,279)	18,351	(10,391)	
Change in provision for performance based					
compensation	3,316	8,334	5,324	11,235	
Funds from operations	133,487	102,178	272,792	242,085	
Funds from operations per share	0.81	0.63	1.66	1.51	

For the second quarter ended June 30, 2017, funds from operations totaled \$133.5 million or \$0.81 per share, compared to \$102.2 million or \$0.63 per share during the same quarter in 2016 due to increases in commodity prices and production volumes.



Peyto's policy is to balance dividends to shareholders with earnings and cash flow, and to balance funding for the capital program with cash flow, equity and available bank lines. Earnings and cash flow are sensitive to changes in commodity prices, exchange rates and other factors that are beyond Peyto's control. Current volatility in commodity prices creates uncertainty as to the funds from operations and capital expenditure budget. Accordingly, results are assessed throughout the year and operational plans revised as necessary to reflect the most current information.

Revenues will be impacted by drilling success and production volumes as well as external factors such as the market prices for commodities and the exchange rate of the Canadian dollar relative to the US dollar.

Long-Term Debt

(\$000)	June 30, 2017	December 31, 2016
Bank credit facility	685,000	550,000
Senior unsecured notes	520,000	520,000
Balance, end of the period	1,205,000	1,070,000

The Company has a syndicated \$1.0 billion extendible unsecured revolving credit facility with a stated term date of December 4, 2019. An accordion provision has been added that allows for the pre-approved increase of the facility up to \$1.3 billion, at the Company's request, subject to additional commitments by existing facility lenders or by adding new financial institutions to the syndicate. The bank facility is made up of a \$30 million working capital sub-tranche and a \$970 million production line. The facilities are available on a revolving basis. Borrowings under the facility bear interest at Canadian bank prime or US base rate, or, at Peyto's option, Canadian dollar bankers' acceptances or US dollar LIBOR loan rates, plus applicable margin and stamping fees. The total stamping fees range between 50 basis points and 215 basis points on Canadian bank prime and US base rate borrowings and between 150 basis points and 315 basis points on Canadian dollar bankers' acceptance and US dollar LIBOR borrowings. The undrawn portion of the facility is subject to a standby fee in the range of 30 to 63 basis points.

Peyto is subject to the following financial covenants as defined in the credit facility and note purchase agreements:

• Long-term debt plus the average working capital deficiency (surplus) at the end of the two most recently completed fiscal quarters adjusted for non-cash items not to exceed 3.0 times trailing twelve month net income before non-cash items, interest and income taxes;

• Long-term debt and subordinated debt plus the average working capital deficiency (surplus) at the end of the two most recently completed fiscal quarters adjusted for non-cash items not to exceed 4.0 times trailing twelve month net income before non-cash items, interest and income taxes;

• Trailing twelve months net income before non-cash items, interest and income taxes to exceed 3.0 times trailing twelve months interest expense;

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as at June 30, 2017 – 13.4 times
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• Long-term debt and subordinated debt plus the average working capital deficiency (surplus) at the end of the two most recently completed fiscal quarters adjusted for non-cash items not to exceed 55 per cent of shareholders' equity and long-term debt and subordinated debt plus the average working capital deficiency (surplus) at the end of the two most recently completed fiscal quarters adjusted for non-cash items.

Peyto is in compliance with all financial covenants and has no subordinated debt as at June 30, 2017.

On October 24, 2016 Peyto closed an issuance of CDN \$100 million of senior unsecured notes. The notes were issued by way of private placement pursuant to the amended and restated note purchase and private shelf agreement and rank equally with Peyto's obligations under its bank facility and existing note purchase agreements. The notes have a coupon rate of 3.7% and mature on October 24, 2023. Interest will be paid semi-annually in arrears.

Outstanding senior notes are as follows:

Senior Unsecured Notes	Date Issued	Rate	Maturity Date
\$100 million	January 3, 2012	4.39%	January 3, 2019
\$50 million	September 6, 2012	4.88%	September 6, 2022
\$120 million	December 4, 2013	4.50%	December 4, 2020
\$50 million	July 3, 2014	3.79%	July 3, 2022
\$100 million	May 1, 2015	4.26%	May 1, 2025
\$100 million	October 24, 2016	3.70%	October 24, 2023

Peyto's total borrowing capacity after the issuance of the senior, unsecured notes on October 24, 2016 is \$1.52 billion of which the credit facility is \$1.0 billion.

Peyto believes funds generated from operations, together with borrowings under the credit facility will be sufficient to maintain dividends, finance current operations, and fund the planned capital expenditure program of \$550 to \$600 million for 2017. The total amount of capital invested in 2017 will be driven by the number and quality of projects generated. Capital will only be invested if it meets the long term objectives of the Company. The majority of the capital program will involve drilling, completion and tie-in of lower risk development gas wells. Peyto's rapidly scalable business model has the flexibility to match planned capital expenditures to actual cash flow.

Net Debt

"Net debt" is a non-GAAP measure that is the sum of long-term debt and working capital excluding the current financial derivative instruments and current provision for future performance based compensation. It is used by management to analyze the financial position and leverage of the Company. Net debt is reconciled below to long-term debt which is the most directly comparable GAAP measure:

	As at	As at	As at
(\$000)	June 30, 2017	December 31, 2016	June 30, 2016
Bank credit facility	685,000	550,000	625,000
Senior unsecured notes	520,000	520,000	420,000
Current assets	(137,093)	(115,230)	(110,297)
Current liabilities	137,886	302,416	117,065
Financial derivative instruments	25,265	(119,280)	(19,738)
Provision for future performance based			
compensation	(12,179)	(6,854)	(13,234)
Net debt	1,218,879	1,131,052	1,018,796



Capital Authorized: Unlimited number of voting common shares

■Net Debt

Issued and Outstanding

	Number of	Amount
Common Shares (no par value)	Common Shares	(\$000)
Balance, December 31, 2016	164,630,168	1,641,982
Common shares issued by private placement	244,007	7,574
Common share issuance costs, (net of tax)	-	(19)
Balance, June 30, 2017	164,874,175	1,649,537

Net Debt to Annualized FFO

On December 31, 2016, Peyto completed a private placement of 146,755 common shares to employees and consultants for net proceeds of \$4.9 million (\$33.59 per share). These common shares were issued January 6, 2017.

On March 14, 2017, Peyto completed a private placement of 97,252 common shares to employees and consultants for net proceeds of \$2.6 million (\$27.19 per common share).

Capital Expenditures

Net capital expenditures for the second quarter of 2017 totaled \$97.7 million. Exploration and development related activity represented \$69.2 million (71% of total), while expenditures on facilities, gathering systems and equipment totaled \$26.6 million (27% of total) land, seismic, and acquisitions totaled \$1.9 million (2% of total). The following table summarizes capital expenditures for the period:

	Three Months	ended June 30	Six Months ended June 30	
(\$000)	2017	2016	2017	2016
Land	956	1,003	6,580	1,003
Seismic	918	338	4,510	3,872
Drilling	47,905	29,669	114,966	92,533
Completions	21,336	8,237	57,447	41,149
Equipping & Tie-ins	9,214	2,428	22,138	14,063
Facilities & Pipelines	17,384	8,511	42,473	45,366
Acquisitions	25	-	3,498	27,876
Dispositions	-	(25)	-	(28)
Leasehold Improvements	-	473	-	563
Total Capital Expenditures	97,738	50,634	251,612	226,397

Dividends

	Three Months ended June 30		Six Months ended June 30	
	2017	2016	2017	2016
Funds from operations (\$000)	133,000	102,178	272,305	242,085
Total dividends (\$000)	54,408	53,735	108,796	106,255
Total dividends per common share (\$)	0.33	0.33	0.66	0.66
Payout ratio (%)	41	53	40	44

Peyto's policy is to balance dividends to shareholders with earnings and cash flow; and funding for the capital program with cash flow, equity and available bank lines. The Board of Directors is prepared to adjust the payout ratio levels (dividends declared divided by funds from operations) to achieve the desired dividends while maintaining an appropriate capital structure.





Contractual Obligations

In addition to those recorded on the Company's balance sheet, the following is a summary of Peyto's contractual obligations and commitments as at June 30, 2017:

(\$000)	2017	2018	2019	2020	2021	Thereafter
Interest payments ⁽¹⁾	7,900	22,085	19,890	17,695	12,295	26,645
Transportation commitments	19,901	45,577	39,955	28,160	24,016	92,733
Operating leases	1,042	2,197	2,197	2,197	2,197	11,360
Methanol	157	-	-	-	-	
Total	29,000	69,859	62,042	48,052	38,508	130,738

Fixed interest payments on senior unsecured notes

LITIGATION

On October 1, 2013, two shareholders (the "Plaintiffs") of Poseidon Concepts Corp. ("Poseidon") filed an application to seek leave of the Alberta Court of Queen's Bench (the "Court") to pursue a class action lawsuit against the Company, as a successor to new Open Range Energy Corp. ("New Open Range") (the "Poseidon Shareholder Application"). The proposed action contains various claims relating to alleged misrepresentations in disclosure documents of Poseidon (not New Open Range), which claims are also alleged in class action lawsuits filed in Alberta, Ontario, and Quebec earlier in 2013 against Poseidon and certain of its current and former directors and officers, and underwriters involved in the public offering of common shares of Poseidon completed in February 2012. The proposed class action seeks various declarations and damages including compensatory damages which the Plaintiffs estimate at \$651 million and punitive damages which the Plaintiffs estimate at \$10 million, which damage amounts appear to be duplicative of damage amounts claimed in the class actions against Poseidon, certain of its current and former directors and officers, and underwriters.

New Open Range was incorporated on September 14, 2011 solely for purposes of participating in a plan of arrangement with Poseidon (formerly named Open Range Energy Corp. ("Old Open Range")), which was completed on November 1, 2011. Pursuant to such arrangement, Poseidon completed a corporate reorganization resulting in two separate publicly-traded companies: Poseidon, which continued to carry on the energy service and supply business; and New Open Range, which carried on Poseidon's former oil and gas exploration and production business. Peyto acquired all of the issued and outstanding common shares of New Open Range on August 14, 2012. On April 9, 2013, Poseidon obtained creditor protection under the Companies' Creditor Protection Act.

On October 31, 2013, Poseidon filed a lawsuit with the Court naming the Company as a co-defendant along with the former directors and officers of Poseidon, the former directors and officers of Old Open Range and the former directors and officers of New Open Range (the "Poseidon Action"). Poseidon claims, among other things, that the Company is vicariously liable for the alleged wrongful acts and breaches of duty of the directors, officers and employees of New Open Range.

On September 24, 2014 Poseidon amended its claim in the Poseidon Action to add Poseidon's auditor, KPMG LLP ("KPMG"), as a defendant.

On May 4, 2016, KPMG issued a third party claim in the Poseidon Action against Poseidon's former officers and directors and Peyto for any liability KPMG is determined to have to Poseidon. Peyto is not required to deliver a defence to this claim at this time.

On July 3, 2014, the Plaintiffs filed a lawsuit with the Court against KPMG LLP, Poseidon's and Old Open Range's former auditors, making allegations substantially similar to those in the other claims (the "KPMG Poseidon Shareholder KPMG Action"). On July 29, 2014, KPMG LLP filed a statement of defence and a third party claim against Poseidon, the Company and the former directors and officers of Poseidon. The third party claim seeks, among other things, an indemnity, or alternatively contribution, from the third party defendants with respect to any judgment awarded against KPMG LLP.

The allegations against New Open Range contained in the claims described above are based on factual matters that preexisted the Company's acquisition of New Open Range. The Company has not yet been required to defend either of the actions. If it is required to defend the actions, the Company intends to aggressively protect its interests and the interests of its Shareholders and will seek all available legal remedies in defending the actions.

RELATED PARTY TRANSACTIONS

Certain directors of Peyto are considered to have significant influence over other reporting entities that Peyto engages in transactions with. Such services are provided in the normal course of business and at market rates. These directors are not involved in the day to day operational decision making of the Company. The dollar value of the transactions between Peyto and the related reporting entities is summarized below:

	Exp	ense	Accounts Payable				
	Three Months	ended June 30	Six Months e	ended June 30	As at J	June 30	
(\$000)	2017	2016	2017	2016	2017	2016	
	151.3	288.4	211.0	650.6	227.7	427.4	

RISK MANAGEMENT

Investors who purchase shares are participating in the total returns from a portfolio of western Canadian natural gas producing properties. As such, the total returns earned by investors and the value of the shares are subject to numerous risks inherent in the oil and natural gas industry.

Expected returns depend largely on the volume of petroleum and natural gas production and the price received for such production, along with the associated costs. The price received for oil depends on a number of factors, including West Texas Intermediate oil prices, Canadian/US currency exchange rates, quality differentials and Edmonton par oil prices. The price received for natural gas production is primarily dependent on current Alberta market prices. Peyto's marketing strategy is designed to smooth out short term fluctuations in the price of natural gas through future sales. It is meant to be methodical and consistent and to avoid speculation.

Although Peyto's focus is on internally generated drilling programs, any acquisition of oil and natural gas assets depends on an assessment of value at the time of acquisition. Incorrect assessments of value can adversely affect dividends to shareholders and the value of the shares. Peyto employs experienced staff and performs appropriate levels of due diligence on the analysis of acquisition targets, including a detailed examination of reserve reports; if appropriate, re-engineering of reserves for a large portion of the properties to ensure the results are consistent; site examinations of facilities for environmental liabilities; detailed examination of balance sheet accounts; review of contracts; review of prior year tax returns and modeling of the acquisition to attempt to ensure accretive results to the shareholders.

Inherent in development of the existing oil and gas reserves are the risks, among others, of drilling dry holes, encountering production or drilling difficulties or experiencing high decline rates in producing wells. To minimize these risks, Peyto employs experienced staff to evaluate and operate wells and utilize appropriate technology in operations. In addition, prudent work practices and procedures, safety programs and risk management principles, including insurance coverage protect Peyto against certain potential losses.

The value of Peyto's shares is based on among other things, the underlying value of the oil and natural gas reserves. Geological and operational risks can affect the quantity and quality of reserves and the cost of ultimately recovering those reserves. Lower oil and gas prices increase the risk of write-downs on oil and gas property investments. In order to mitigate this risk, proven and probable oil and gas reserves are evaluated each year by a firm of independent reservoir engineers. The reserves committee of the Board of Directors reviews and approves the reserve report.

Access to markets may be restricted at times by pipeline or processing capacity. These risks are minimized by controlling as much of the processing and transportation activities as possible and ensuring transportation and processing contracts are in place with reliable cost efficient counterparties.

The petroleum and natural gas industry is subject to extensive controls, regulatory policies and income and resource taxes imposed by various levels of government. These regulations, controls and taxation policies are amended from time to time. Peyto has no control over the level of government intervention or taxation in the petroleum and natural gas industry. Peyto operates in such a manner to ensure, to the best of its knowledge that it is in compliance with all applicable regulations and are able to respond to changes as they occur.

The petroleum and natural gas industry is subject to both environmental regulations and an increased environmental awareness. Peyto has reviewed its environmental risks and is, to the best of its knowledge, in compliance with the appropriate environmental legislation and have determined that there is no current material impact on operations. Peyto employs environmentally responsible business operations, and looks to both Alberta provincial authorities and Canada's federal authorities for direction and regulation regarding environmental and climate change legislation.

Peyto is subject to financial market risk. In order to maintain substantial rates of growth, Peyto must continue reinvesting in, drilling for or acquiring petroleum and natural gas. The capital expenditure program is funded primarily through funds from operations, debt and, if appropriate, equity.

CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

The Company's Chief Executive Officer and Chief Financial Officer have designed, or caused to be designed under their supervision, disclosure controls and procedures to provide reasonable assurance that: (i) material information relating to the Company is made known to the Company's Chief Executive Officer and Chief Financial Officer by others, particularly during the period in which the annual and interim filings are being prepared; and (ii) information required to be disclosed by the Company in its annual filings, interim filings or other reports filed or submitted by it under securities legislation is recorded, processed, summarized and reported within the time period specified in securities legislation. Such officers have evaluated, or caused to be evaluated under their supervision, the effectiveness of the Company's disclosure controls and procedures at the year end of the Company and have concluded that the Company's disclosure controls and procedures are effective at the financial period end of the Company for the foregoing purposes.

Internal Control over Financial Reporting

The Company's Chief Executive Officer and Chief Financial Officer have designed, or caused to be designed under their supervision, internal control over financial reporting to provide reasonable assurance regarding the reliability of the Company's financial reporting and the preparation of financial statements for external purposes in accordance with GAAP. Such officers have evaluated, or caused to be evaluated under their supervision, the effectiveness of the Company's internal control over financial reporting at the financial period end of the Company and concluded that the Company's internal control over financial reporting is effective, at the financial period end of the Company, for the foregoing purpose.

Peyto is required to disclose herein any change in Peyto's internal control over financial reporting that occurred during the period ended June 30, 2017 that has materially affected, or is reasonably likely to materially affect, Peyto's internal control over financial reporting. No material changes in Peyto's internal control over financial reporting were identified during such period that has materially affected, or are reasonably likely to materially affect, Peyto's internal control over financial reporting.

It should be noted that a control system, including the Company's disclosure and internal controls and procedures, no matter how well conceived, can provide only reasonable, but not absolute, assurance that the objectives of the control system will be met and it should not be expected that the disclosure and internal controls and procedures will prevent all errors or fraud.

CRITICAL ACCOUNTING ESTIMATES

Reserve Estimates

Estimates of oil and natural gas reserves, by necessity, are projections based on geologic and engineering data, and there are uncertainties inherent to the interpretation of such data as well as the projection of future rates of production and the timing of development expenditures. Reserve engineering is an analytical process of estimating underground accumulations of oil and natural gas that can be difficult to measure. The accuracy of any reserve estimate is a function of the quality of available data, engineering and geological interpretation and judgment. Estimates of economically recoverable oil and natural gas reserves and future net cash flows necessarily depend upon a number of variable factors and assumptions, such as historical production from the area compared with production from other producing areas, the assumed effects of regulations by governmental agencies and assumptions governing future oil and natural gas prices, future royalties and operating costs, development costs and workover and remedial costs, all of which may in fact vary considerably from actual results. For these reasons, estimates of the economically recoverable quantities of oil and natural gas attributable to any particular group of properties, classifications of such reserves based on risk recovery, and estimates of the future net cash flows expected there from may vary substantially. Any significant variance in the assumptions could materially affect the estimated quantity and value of the reserves, which could affect the carrying value of Peyto's oil and natural gas properties and the rate of depletion of the oil and natural gas properties as well as the calculation of the reserve value based compensation. Actual production, revenues and expenditures with respect to Peyto's reserves will likely vary from estimates, and such variances may be material.

Peyto's estimated quantities of proved and probable reserves at December 31, 2016 were evaluated by independent petroleum engineers InSite Petroleum Consultants Ltd. InSite has been evaluating reserves in this area and for Peyto since inception.

Depletion and Depreciation Estimate

All costs of exploring for and developing petroleum and natural gas reserves, together with the costs of production equipment, are capitalized and then depleted and depreciated on the unit-of-production method based on proved plus probable reserves. Petroleum and natural gas reserves and production are converted into equivalent units based upon estimated relative energy content (6 mcf to 1 barrel of oil). Costs for gas plants and other facilities are capitalized and depreciated on a declining balance basis

Impairment of Long-Lived Assets

Impairment is indicated if the carrying value of the long-lived asset or oil and gas cash generating unit exceeds its recoverable amount under IFRS. If impairment is indicated, the amount by which the carrying value exceeds the estimated fair value of the long-lived asset is charged to earnings. The determination of the recoverable amount for impairment purposes under IFRS involves the use of numerous assumptions and judgments including future net cash flows from oil and gas reserves, future third-party pricing, inflation factors, discount rates and other uncertainties. Future revisions to these assumptions impact the recoverable amount.

Decommissioning Provision

The decommissioning provision is estimated based on existing laws, contracts or other policies. The fair value of the obligation is based on estimated future costs for abandonment and reclamation discounted at a credit adjusted risk free rate. The liability is adjusted each reporting period to reflect the passage of time and for revisions to the estimated future cash flows, with the accretion charged to earnings. By their nature, these estimates are subject to measurement uncertainty and the impact on the financial statements could be material.

Future Market Performance Based Compensation

The provision for future market based compensation is estimated based on current market conditions, distribution history and on the assumption that all outstanding rights will be paid out according to the vesting schedule. The conditions at the time of vesting could vary significantly from the current conditions and may have a material effect on the calculation.

Reserve Value Performance Based Compensation

The reserve value based compensation is calculated using the year end independent reserves evaluation which was completed in February 2017. A quarterly provision for the reserve value based compensation is calculated using estimated proved producing reserve additions adjusted for changes in debt, equity and dividends. Actual proved producing reserves additions and forecasted commodity prices could vary significantly from those estimated and may have a material effect on the calculation.

Income Taxes

The determination of the Company's income and other tax liabilities requires interpretation of complex laws and regulations often involving multiple jurisdictions. All tax filings are subject to audit and potential reassessment after the lapse of considerable time. Accordingly, the actual income tax liability may differ significantly from that estimated and recorded.

Accounting Changes

Voluntary changes in accounting policy are made only if they result in financial statements which provide more reliable and relevant information. Accounting policy changes are applied retrospectively unless it is impractical to determine the period or cumulative impact of the change. Corrections of prior period errors are applied retrospectively and changes in accounting estimates are applied prospectively by including these changes in earnings. When the Company has not applied a new primary source of GAAP that has been issued, but is not effective, the Company will disclose the fact along with information relevant to assessing the possible impact that application of the new primary source of GAAP will have on the financial statements in the period of initial application.

STANDARDS ISSUED BUT NOT YET EFFECTIVE

The IASB issued the following standards and amendments which are not yet effective for Peyto and discussed in further detail in Note 2 to the Financial Statements for the fiscal period ended June 30, 2017.

In July 2014, the IASB completed the final elements of IFRS 9 "Financial Instruments." The Standard supersedes earlier versions of IFRS 9 and completes the IASB's project to replace IAS 39 "Financial Instruments: Recognition and Measurement." IFRS 9, as amended, includes a principle-based approach for classification and measurement of financial assets, a single 'expected loss' impairment model and a substantially-reformed approach to hedge accounting. The Standard will come into effect for annual periods beginning on or after January 1, 2018, with earlier adoption permitted. IFRS 9 will be applied by Peyto on January 1, 2018. The impact of the standard has been evaluated and is expected to have no material impact on the Company's financial statements.

In May 2014, the IASB issued IFRS 15 "Revenue from Contracts with Customers," which replaces IAS 18 "Revenue," IAS 11 "Construction Contracts," and related interpretations. The standard is required to be adopted for fiscal years beginning on or after January 1, 2018, with earlier adoption permitted. IFRS 15 will be applied by Peyto on January 1, 2018. IFRS 15 provides clarification for recognizing revenue from contracts with customers and establishes a single revenue recognition and measurement framework. The impact of the standard has been evaluated and is expected to have no material impact on the Company's financial statements. Additional disclosure may be required upon

implementation of IFRS 15 in order to provide sufficient information to enable users to understand the nature, amount, timing, and uncertainty of revenue and cash flows arising from the contracts with customers.

In January 2016, the IASB issued IFRS 16 "Leases", which replaces IAS 17 "Leases". For lessees applying IFRS 16, a single recognition and measurement model for leases would apply, with required recognition of assets and liabilities for most leases. The standard will come into effect for annual periods beginning on or after January 1, 2019, with earlier adoption permitted. The Company is currently evaluating the impact of the standard on the Company's financial statements.

ADDITIONAL INFORMATION

Additional information relating to Peyto Exploration & Development Corp. can be found on SEDAR at www.sedar.com and www.peyto.com.

Quarterly information

	20	17		2016	
	Q2	Q1	Q4	Q3	Q2
Operations					
Production					
Natural gas (mcf/d)	535,274	549,037	556,975	534,710	489,337
Oil & NGLs (bbl/d)	8,319	9,586	8,938	7,247	6,621
Barrels of oil equivalent (boe/d @ 6:1)	97,531	101,093	101,767	96,365	88,177
Thousand cubic feet equivalent (mcfe/d @ 6:1)	585,187	606,556	610,602	578,189	529,064
Average product prices					
Natural gas (\$/mcf)	2.92	2.96	2.98	2.88	2.60
Oil & natural gas liquids (\$/bbl)	48.33	48.14	45.09	39.76	41.46
\$/MCFE					
Average sale price (\$/mcfe)	3.36	3.44	3.38	3.16	2.92
Average royalties paid (\$/mcfe)	0.17	0.19	0.18	0.12	0.10
Average operating expenses (\$/mcfe)	0.24	0.29	0.26	0.25	0.26
Average transportation costs (\$/mcfe)	0.18	0.17	0.16	0.16	0.17
Field netback (\$/mcfe)	2.77	2.79	2.78	2.63	2.39
General & administrative expense (\$/mcfe)	0.05	0.04	0.03	0.04	0.06
Interest expense (\$/mcfe)	0.21	0.20	0.18	0.19	0.21
Cash netback (\$/mcfe)	2.51	2.55	2.57	2.40	2.12
Financial (\$000 except per share)					
Revenue	178,982	187,949	189,951	168,195	140,891
Royalties	9,071	10,635	10,089	6,382	4,874
Funds from operations	133,487	139,305	144,593	127,915	102,178
Funds from operations per share	0.81	0.85	0.88	0.78	0.63
Total dividends	54,408	54,387	54,328	54,328	53,735
Total dividends per share	0.33	0.33	0.33	0.33	0.33
Payout ratio	41%	39%	38%	42%	53%
Earnings	39,957	40,255	38,489	22,814	9,102
Earnings per diluted share	0.24	0.24	0.23	0.14	0.06
Capital expenditures	97,738	153,874	129,407	113,571	50,634
Weighted average shares outstanding	164,874,175	164,800,637	164,630,168	164,630,168	161,845,999

Condensed Balance Sheet (unaudited)

(Amount in \$ thousands)

		December 31
Assata	2017	2016
Assets Current assets		
Cash	4,235	2,102
Accounts receivable	75,145	94,813
Due from private placement (Note 6)	73,143	4,930
Derivative financial instruments (<i>Note 8</i>)	25,265	4,930
Prepaid expenses	32,448	13,385
1 repaid expenses	137,093	115,230
	137,073	113,230
Long-term derivative financial instruments (Note 8)	5,030	-
Property, plant and equipment, net (Note 3)	3,462,250	3,347,859
	3,467,280	3,347,859
	3,604,373	3,463,089
Liabilities		
Current liabilities		
Accounts payable and accrued liabilities	107,571	158,173
Dividends payable (Note 6)	18,136	18,109
Derivative financial instruments (Note 8)	-	119,280
Provision for future performance based compensation (Note 7)	12,179	6,854
	137,886	302,416
	4.207.000	4 050 000
Long-term debt (<i>Note 4</i>)	1,205,000	1,070,000
Long-term derivative financial instruments (<i>Note 8</i>)	-	31,465
Provision for future performance based compensation (Note 7)	6,848	4,499
Decommissioning provision (<i>Note 5</i>)	142,953	127,763
Deferred income taxes	464,553	386,012
	1,819,354	1,619,739
Equity		
Share capital (Note 6)	1,649,537	1,641,982
Shares to be issued (<i>Note 6</i>)	-	4,930
Retained earnings (deficit)	(27,809)	776
Accumulated other comprehensive (loss) income (<i>Note 6</i>)	25,405	(106,754)
* * * * * * * * * * * * * * * * * * * *	1,647,133	1,540,934
	3,604,373	3,463,089

Condensed Income Statement (unaudited)

(Amount in \$ thousands except earnings per share amount)

	Three months ended June 30		Six months ended June 30	
	2017	2016	2017	2016
Revenue				
Oil and gas sales	182,097	86,444	379,133	222,647
Realized (loss) gain on hedges (Note 8)	(3,115)	54,447	(12,201)	97,596
Royalties	(9,071)	(4,874)	(19,707)	(11,859)
Petroleum and natural gas sales, net	169,911	136,017	347,225	308,384
Expenses				
Operating	13,018	12,732	28,703	25,273
Transportation	9,742	8,190	19,209	16,859
General and administrative	2,646	2,853	4,959	4,710
Future performance based compensation (Note 7)	4,305	12,533	7,674	17,088
Interest	11,018	10,063	21,563	19,456
Accretion of decommissioning provision (Note 5)	715	543	1,465	1,147
Depletion and depreciation (Note 3)	73,731	76,635	153,775	166,594
Gain on disposition of assets (Note 3)	-	-	-	(12,668)
	115,175	123,549	237,348	238,459
Earnings before taxes	54,736	12,468	109,877	69,925
Income tax				
Deferred income tax expense	14,779	3,366	29,666	18,880
Earnings for the period	39,957	9,102	80,211	51,045
Earnings per share (Note 6)				
Basic and diluted	\$0.24	\$0.06	\$0.49	\$0.32

Condensed Statement of Comprehensive Income (Loss) (unaudited)

(Amount in \$ thousands)

	Three months ended June 30		Six months ended June 3	
	2017	2016	2017	2016
Earnings for the period	39,957	9,102	80,211	51,045
Other comprehensive income (loss)				
Change in unrealized gain (loss) on cash flow hedges	36,879	(110,733)	168,839	(15,178)
Deferred tax (expense) recovery	(10,798)	44,598	(48,881)	30,449
Realized loss (gain) on cash flow hedges	3,115	(54,446)	12,201	(97,596)
Comprehensive income (loss)	69,153	(111,479)	212,370	(31,280)

Condensed Statement of Changes in Equity (unaudited)

(Amount in \$ thousands)

Six months	ended June 30
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	2017	2016
Share capital, beginning of period	1,641,982	1,467,264
Common shares issued by private placement	7,574	7,644
Equity offering	-	172,500
Common shares issuance costs (net of tax)	(19)	(5,402)
Share capital, end of period	1,649,537	1,642,006
Shares to be issued, beginning of period	4,930	3,769
Shares issued	(4,930)	(3,769)
Shares to be issued, end of period	-	-
Retained earnings (deficit), beginning of period	776	103,339
Detained counings (deficit) beginning of national	77(102 220
Earnings for the period	80,211	51,045
Dividends (Note 6)	(108,796)	(106,255)
Retained earnings (deficit), end of period	(27,809)	48,129
Accumulated other comprehensive income, beginning of period	(106,754)	49,185
Other comprehensive loss (income)	132,159	(82,325)
Accumulated other comprehensive (loss) income, end of period	25,405	(33,140)

Condensed Statement of Cash Flows (unaudited)

(Amount in \$ thousands)

	Three months ended June 30		Six months ended June 30	
	2017	2016	2017	2016
Cash provided by (used in)				
operating activities				
Earnings	39,957	9,102	80,211	51,045
Items not requiring cash:				
Deferred income tax	14,779	3,366	29,666	18,880
Depletion and depreciation	73,731	76,635	153,775	166,594
Accretion of decommissioning provision	715	543	1,465	1,147
Gain on disposition of assets	-	-	-	(12,668)
Long term portion of future performance based				
compensation	989	4,198	2,351	5,852
Change in non-cash working capital related to	(2.101)		(10.554)	40.004
operating activities	(2,191)	9,279	(18,351)	10,391
	127,980	103,123	249,117	241,241
Financing activities				
Issuance of common shares	-	172,507	7,574	180,144
Issuance costs	-	(7,381)	(26)	(7,399)
Cash dividends paid	(54,408)	(53,142)	(108,769)	(105,631)
Increase (decrease) in bank debt	70,000	(95,000)	135,000	=
	15,592	16,984	33,779	67,114
Investing activities				
Additions to property, plant and equipment	(97,738)	(50,634)	(251,612)	(226,397)
Change in prepaid capital	3,770	233	(2,829)	7,733
Change in non-cash working capital relating to				
investing activities	(45,369)	(47,991)	(26,322)	(64,234)
	(139,337)	(98,392)	(280,763)	(282,898)
Net increase in cash	4,235	21,715	2,133	25,457
Cash, beginning of period	-	3,742	2,102	_
Cash, end of period	4,235	25,457	4,235	25,457
The following amounts are included in cash flows				
from operating activities:				
Cash interest paid	15,597	13,764	25,209	19,407
Cash taxes paid	-	-	-	-

Notes to Condensed Financial Statements (unaudited) As at June 30, 2017 and 2016

(Amount in \$ thousands, except as otherwise noted)

1. Nature of operations

Peyto Exploration & Development Corp. ("Peyto" or the "Company") is a Calgary based oil and natural gas company. Peyto conducts exploration, development and production activities in Canada. Peyto is incorporated and domiciled in the Province of Alberta, Canada. The address of its registered office is 300, $600 - 3^{rd}$ Avenue SW, Calgary, Alberta, Canada, T2P 0G5.

These financial statements were approved and authorized for issuance by the Audit Committee of Peyto on August 8, 2017.

2. Basis of presentation

The condensed financial statements have been prepared by management and reported in Canadian dollars in accordance with International Accounting Standard ("IAS") 34, "Interim Financial Reporting". These condensed financial statements do not include all of the information required for full annual financial statements and should be read in conjunction with the Company's financial statements as at and for the years ended December 31, 2016 and 2015.

Significant Accounting Policies

(a) Significant Accounting Judgments, Estimates and Assumptions

The timely preparation of the condensed financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingencies, if any, as at the date of the financial statements and the reported amounts of revenue and expenses during the period. By their nature, estimates are subject to measurement uncertainty and changes in such estimates in future years could require a material change in the condensed financial statements.

All accounting policies and methods of computation followed in the preparation of these financial statements are the same as those disclosed in Note 2 of Peyto's financial statements as at and for the years ended December 31, 2016 and 2015.

(b) Standards issued but not yet effective

In July 2014, the IASB completed the final elements of IFRS 9 "Financial Instruments." The Standard supersedes earlier versions of IFRS 9 and completes the IASB's project to replace IAS 39 "Financial Instruments: Recognition and Measurement." IFRS 9, as amended, includes a principle-based approach for classification and measurement of financial assets, a single 'expected loss' impairment model and a substantially-reformed approach to hedge accounting. The Standard will come into effect for annual periods beginning on or after January 1, 2018, with earlier adoption permitted. IFRS 9 will be applied by Peyto on January 1, 2018. The impact of the standard has been evaluated and is expected to have no material impact on the Company's financial statements.

In May 2014, the IASB issued IFRS 15 "Revenue from Contracts with Customers," which replaces IAS 18 "Revenue," IAS 11 "Construction Contracts," and related interpretations. The standard is required to be adopted for fiscal years beginning on or after January 1, 2018, with earlier adoption permitted. IFRS 15 will be applied by Peyto on January 1, 2018. IFRS 15 provides clarification for recognizing revenue from contracts with customers and establishes a single revenue recognition and measurement framework. The impact of the standard has been evaluated and is expected to have no material impact on the Company's financial statements. Additional disclosure may be required upon implementation of IFRS 15 in order to provide sufficient information to enable users to understand the nature, amount, timing, and uncertainty of revenue and cash flows arising from the contracts with customers.

In January 2016, the IASB issued IFRS 16 "Leases", which replaces IAS 17 "Leases". For lessees applying IFRS 16, a single recognition and measurement model for leases would apply, with required recognition of assets and liabilities for most leases. The standard will come into effect for annual periods beginning on or after January 1, 2019, with earlier adoption permitted. The Company is currently evaluating the impact of the standard on the Company's financial statements

3. Property, plant and equipment, net

L	():	šl

At December 31, 2016	4 001 522
At December 51, 2010	4,901,523
Additions	251,612
Decommissioning provision additions	13,725
Prepaid capital	2,829
At June 30, 2017	5,169,689
Accumulated depletion and depreciation	
At December 31, 2016	(1,553,664)
Depletion and depreciation	(153,775)
At June 30, 2017	(1,707,439)
Carrying amount at December 31, 2016	3,347,859
Carrying amount at June 30, 2017	3,462,250

During the three and six month periods ended June 30, 2017, Peyto capitalized \$1.4 million and \$3.5 million (2016 -\$0.9 million and \$3.1 million) of general and administrative expense directly attributable to exploration and development activities.

Long-term debt

	June 30, 2017	December 31, 2016
Bank credit facility	685,000	550,000
Senior unsecured notes	520,000	520,000
Balance, end of the period	1,205,000	1,070,000

The Company has a syndicated \$1.0 billion extendible unsecured revolving credit facility with a stated term date of December 4, 2019. An accordion provision has been added that allows for the pre-approved increase of the facility up to \$1.3 billion, at the Company's request, subject to additional commitments by existing facility lenders or by adding new financial institutions to the syndicate. The bank facility is made up of a \$30 million working capital sub-tranche and a \$970 million production line. The facilities are available on a revolving basis. Borrowings under the facility bear interest at Canadian bank prime or US base rate, or, at Peyto's option, Canadian dollar bankers' acceptances or US dollar LIBOR loan rates, plus applicable margin and stamping fees. The total stamping fees range between 50 basis points and 215 basis points on Canadian bank prime and US base rate borrowings and between 150 basis points and 315 basis points on Canadian dollar bankers' acceptance and US dollar LIBOR borrowings. The undrawn portion of the facility is subject to a standby fee in the range of 30 to 63 basis points.

Peyto is subject to the following financial covenants as defined in the credit facility and note purchase agreements:

Long-term debt plus the average working capital deficiency (surplus) at the end of the two most recently completed fiscal quarters adjusted for non-cash items not to exceed 3.0 times trailing twelve month net income before non-cash items, interest and income taxes;

- Long-term debt and subordinated debt plus the average working capital deficiency (surplus) at the end of the two most recently completed fiscal quarters adjusted for non-cash items not to exceed 4.0 times trailing twelve month net income before non-cash items, interest and income taxes;
- Trailing twelve months net income before non-cash items, interest and income taxes to exceed 3.0 times trailing twelve months interest expense;
- Long-term debt and subordinated debt plus the average working capital deficiency (surplus) at the end of the two most recently completed fiscal quarters adjusted for non-cash items not to exceed 55 per cent of the book value of shareholders' equity and long-term debt and subordinated debt.

Peyto is in compliance with all financial covenants at June 30, 2017.

Outstanding senior notes are as follows:

Senior Unsecured Notes	Date Issued	Rate	Maturity Date
\$100 million	January 3, 2012	4.39%	January 3, 2019
\$50 million	September 6, 2012	4.88%	September 6, 2022
\$120 million	December 4, 2013	4.50%	December 4, 2020
\$50 million	July 3, 2014	3.79%	July 3, 2022
\$100 million	May 1, 2015	4.26%	May 1, 2025
\$100 million	October 24, 2016	3.70%	October 24, 2023

On April 26, 2016, the amended and restated note purchase and private shelf agreement dated January 3, 2012 and restated as of April 26, 2013 was amended to increase the shelf facility from \$150 million to \$250 million. \$150 million has been drawn under this shelf facility.

Total interest expense for the three and six month periods ended June 30, 2017 was \$11.0 million and \$21.6 million (2016 - \$10.1 million and \$19.5 million) and the average borrowing rate for the period was 3.7% and 3.8% (2016–3.7% and 3.6%).

5. Decommissioning provision

Peyto makes provision for the future cost of decommissioning wells and facilities on a discounted basis based on the commissioning of these assets.

The decommissioning provision represents the present value of the decommissioning costs related to the above infrastructure, which are expected to be incurred over the economic life of the assets. The provisions have been based on the Company's internal estimates on the cost of decommissioning, the discount rate, the inflation rate and the economic life of the infrastructure. Assumptions, based on the current economic environment, have been made which management believes are a reasonable basis upon which to estimate the future liability. These estimates are reviewed regularly to take into account any material changes to the assumptions. However, actual decommissioning costs will ultimately depend upon the future market prices for the necessary decommissioning work required which will reflect market conditions at the relevant time. Furthermore, the timing of the decommissioning is likely to depend on when production activities ceases to be economically viable. This in turn will depend and be directly related to the current and future commodity prices, which are inherently uncertain.

The following table reconciles the change in decommissioning provision:

Balance, December 31, 2016	127,763
New or increased provisions	7,775
Accretion of decommissioning provision	1,465
Change in discount rate and estimates	5,950
Balance, June 30, 2017	142,953
Current	-
Non-current	142,953

Peyto has estimated the net present value of its total decommissioning provision to be \$143.0 million as at June 30, 2017 (\$127.8 million at December 31, 2016) based on a total future undiscounted liability of \$273.7 million (\$258.2 million at December 31, 2016). At June 30, 2017 management estimates that these payments are expected to be made over the next 50 years with the majority of payments being made in years 2047 to 2065. The Bank of Canada's long term bond rate of 2.13 per cent (2.31 per cent at December 31, 2016) and an inflation rate of 2.0 per cent (2.0 per cent at December 31, 2016) were used to calculate the present value of the decommissioning provision.

6. Share capital

Authorized: Unlimited number of voting common shares

Issued and Outstanding

	Number of		
	Common	Amount	
Common Shares (no par value)	Shares	\$	
Balance, December 31, 2016	164,630,168	1,641,982	
Common shares issued by private placement	244,007	7,574	
Common share issuance costs, (net of tax)	-	(19)	
Balance, June 30, 2017	164,874,175	1,649,537	

Earnings per common share has been determined based on the following:

	Three Months ended June 30		Six Months ended June 30	
	2017	2016	2017	2016
Weighted average common shares basic and diluted	164,874,175	161,845,999	164,837,609	160,494,262

On December 31, 2016, Peyto completed a private placement of 146,755 common shares to employees and consultants for net proceeds of \$4.9 million (\$33.59 per share). These common shares were issued January 6, 2017.

On March 14, 2017, Peyto completed a private placement of 97,252 common shares to employees and consultants for net proceeds of \$2.6 million (\$27.19 per common share).

Dividends

During the three and six month periods ended June 30, 2017, Peyto declared and paid dividends of \$0.33 and \$0.66 per common share (\$0.11 per common share for the months of January to June 2017), totaling \$54.4 million and \$108.8 million respectively (2016 - \$0.33 and \$0.66 (\$0.11 per common share for the months of January to June 2016), totaling \$53.7 million and \$106.3 million respectively).

Comprehensive income

Comprehensive income consists of earnings and other comprehensive income ("OCI"). OCI comprises the change in the fair value of the effective portion of the derivatives used as hedging items in a cash flow hedge. "Accumulated other comprehensive income" is an equity category comprised of the cumulative amounts of OCI.

Accumulated hedging gains

Gains and losses from cash flow hedges are accumulated until settled. These outstanding hedging contracts are recognized in earnings on settlement with gains and losses being recognized as a component of net revenue. Further information on these contracts is set out in Note 8.

7. Future performance based compensation

Peyto awards performance based compensation to employees annually. The performance based compensation is comprised of reserve and market value based components.

Reserve based component

The reserves value based component is 4% of the incremental increase in value, if any, as adjusted to reflect changes in debt, equity, dividends, general and administrative costs and interest, of proved producing reserves calculated using a constant price at December 31 of the current year and a discount rate of 8%.

Market based component

Under the market based component, rights with a three year vesting period are allocated to employees. The number of rights outstanding at any time is not to exceed 6% of the total number of common shares outstanding. At December 31 of each year, all vested rights are automatically cancelled and, if applicable, paid out in cash equally over a three year period. Compensation is calculated as the number of vested rights multiplied by the total of the market appreciation (over the price at the date of grant) and associated dividends of a common share for that period.

The fair values were calculated using a Black-Scholes valuation model. The principal inputs to the option valuation model were:

	June 30, 2017	June 30, 2016
Share price	\$23.52-\$33.80	\$24.09-\$34.68
Exercise price (net of dividends)	\$22.77-\$33.14	\$23.43-\$33.02
Expected volatility	27.3%	38.9%
Option life	0.50 years	0.50 years
Risk-free interest rate	1.10%	0.52%

8. Financial instruments

Financial instrument classification and measurement

Financial instruments of the Company carried on the condensed balance sheet are carried at amortized cost with the exception of cash and financial derivative instruments, specifically fixed price contracts, which are carried at fair value. There are no significant differences between the carrying amount of financial instruments and their estimated fair values as at June 30, 2017.

The Company's areas of financial risk management and risks related to financial instruments remained unchanged from December 31, 2016.

The fair value of the Company's cash and financial derivative instruments are quoted in active markets. The Company classifies the fair value of these transactions according to the following hierarchy.

- Level 1 quoted prices in active markets for identical financial instruments.
- Level 2 quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations in which all significant inputs and value drivers are observable in active markets.
- Level 3 valuations derived from valuation techniques in which one or more significant inputs or value drivers are unobservable.

The Company's cash and financial derivative instruments have been assessed on the fair value hierarchy described above and classified as Level 1.

Fair values of financial assets and liabilities

The Company's financial instruments include cash, accounts receivable, financial derivative instruments, due from private placement, current liabilities, provision for future performance based compensation and long term debt. At June 30, 2017, cash and financial derivative instruments are carried at fair value. Accounts receivable, due from private placement, current liabilities and provision for future performance based compensation approximate their fair value due to their short term nature. The carrying value of the long term debt approximates its fair value due to the floating rate of interest charged under the credit facility.

Commodity price risk management

Peyto uses derivative instruments to reduce its exposure to fluctuations in commodity prices. Peyto considers all of these transactions to be effective economic hedges for accounting purposes.

Following is a summary of all risk management contracts in place as at June 30, 2017:

Natural Gas			Price	
eriod Hedged Type		Daily Volume	(CAD)	
January 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.54/GJ	
April 1, 2016 to March 31, 2018	Fixed Price	60,000 GJ	\$2.42/GJ to \$2.75/GJ	
April 1, 2016 to October 31, 2018	Fixed Price	35,000 GJ	\$2.10/GJ to \$2.60/GJ	
May 1, 2016 to October 31, 2017	Fixed Price	20,000 GJ	\$2.11/GJ to \$2.305/GJ	
May 1, 2016 to October 31, 2018	Fixed Price	20,000 GJ	\$2.20/GJ to \$2.35/GJ	
July 1, 2016 to October 31, 2017	Fixed Price	10,000 GJ	\$2.375/GJ to \$2.3775/GJ	
July 1, 2016 to October 31, 2018	Fixed Price	20,000 GJ	\$2.28/GJ to \$2.45/GJ	
August 1, 2016 to October 31, 2017	Fixed Price	20,000 GJ	\$2.22/GJ to \$2.30/GJ	
August 1, 2016 to October 31, 2018	Fixed Price	25,000 GJ	\$2.3175/GJ to \$2.5525/GJ	
November 1, 2016 to March 31, 2018	Fixed Price	5,000 GJ	\$2.51/GJ	
April 1, 2017 to October 31, 2017	Fixed Price	160,000 GJ	\$2.23/GJ to \$2.86/GJ	
April 1, 2017 to March 31, 2018	Fixed Price	110,000 GJ	\$2.6050/GJ to \$3.1075/GJ	
April 1, 2017 to October 31, 2018	Fixed Price	10,000 GJ	\$2.585/GJ to \$2.745/GJ	
May 1, 2017 to October 31, 2017	Fixed Price	10,000 GJ	\$2.715GJ to \$2.70/GJ	
June 1, 2017 to October 31, 2017	Fixed Price	10,000 GJ	\$2.725/GJ to \$2.94/GJ	
November 1, 2017 to March 31, 2018	Fixed Price	115,000 GJ	\$2.50/GJ to \$3.27/GJ	
November 1, 2017 to October 31, 2018	Fixed Price	5,000 GJ	\$2.92/GJ	
April 1, 2018 to October 31, 2018	Fixed Price	50,000 GJ	\$2.39/GJ to \$2.565/GJ	
April 1, 2018 to March 31, 2019	Fixed Price	110,000 GJ	\$2.3425/GJ to \$2.625/GJ	
April 1, 2019 to March 31, 2020	Fixed Price	10,000 GJ	\$2.445/GJ to \$2.50/GJ	

As at June 30, 2017, Peyto had committed to the future sale of 206,815,000 gigajoules (GJ) of natural gas at an average price of \$2.57 per GJ or \$2.96 per mcf. Had these contracts been closed on June 30, 2017, Peyto would have realized a net gain in the amount of \$30.3 million. If the AECO gas price on June 30, 2017 were to decrease by \$0.10/GJ, the financial derivative asset would decrease by approximately \$20.7 million. An opposite change in commodity prices rates would result in an opposite impact.

Subsequent to June 30, 2017 Peyto entered into the following contracts:

Natural Gas			Price
Period Hedged	Type	Daily Volume	(CAD)
August 2 – 31,2017	Fixed Price	20,000 GJ	\$1.81/GJ
August 3 – 31,2017	Fixed Price	30,000 GJ	\$1.80/GJ
September 1, 2017 to October 31,2017	Fixed Price	5,000 GJ	\$1.935/GJ
November 1, 2017 to March 31, 2018	Fixed Price	10,000 GJ	\$2.60/GJ to \$2.6625/GJ
April 1, 2018 to March 31, 2019	Fixed Price	10,000 GJ	\$2.385/GJ to \$2.415/GJ

9. Related party transactions

Certain directors of Peyto are considered to have significant influence over other reporting entities that Peyto engages in transactions with. Such services are provided in the normal course of business and at market rates. These directors are not involved in the day to day operational decision making of the Company. The dollar value of the transactions between Peyto and the related reporting entities is summarized below:

Expe	ense	Accounts Payable			ts Payable
Three Months	ended June 30	Six Months ended June 30		As at June 30	
2017	2016	2017	2016	2017	2016
151.3	288.4	211.0	650.6	227.7	427.4

10. Commitments

In addition to those recorded on the Company's balance sheet, the following is a summary of Peyto's contractual obligations and commitments as at June 30, 2017:

	2017	2018	2019	2020	2021	Thereafter
Interest payments ⁽¹⁾	7,900	22,085	19,890	17,695	12,295	26,645
Transportation commitments	19,901	45,577	39,955	28,160	24,016	92,733
Operating leases	1,042	2,197	2,197	2,197	2,197	11,360
Other	157	-	-	-	-	-
Total	29,000	69,859	62,042	48,052	38,508	130,738

⁽¹⁾ Fixed interest payments on senior unsecured notes

11. Contingencies

On October 1, 2013, two shareholders (the "Plaintiffs") of Poseidon Concepts Corp. ("Poseidon") filed an application to seek leave of the Alberta Court of Queen's Bench (the "Court") to pursue a class action lawsuit against the Company, as a successor to new Open Range Energy Corp. ("New Open Range") (the "Poseidon Shareholder Application"). The proposed action contains various claims relating to alleged misrepresentations in disclosure documents of Poseidon (not New Open Range), which claims are also alleged in class action lawsuits filed in Alberta, Ontario, and Quebec earlier in 2013 against Poseidon and certain of its current and former directors and officers, and underwriters involved in the public offering of common shares of Poseidon completed in February 2012. The proposed class action seeks various declarations and damages including compensatory damages which the Plaintiffs estimate at \$651 million and punitive damages which the Plaintiffs estimate at \$10 million, which damage amounts appear to be duplicative of damage amounts claimed in the class actions against Poseidon, certain of its current and former directors and officers, and underwriters.

New Open Range was incorporated on September 14, 2011 solely for purposes of participating in a plan of arrangement with Poseidon (formerly named Open Range Energy Corp. ("Old Open Range")), which was completed on November 1, 2011. Pursuant to such arrangement, Poseidon completed a corporate reorganization resulting in two separate publicly-traded companies: Poseidon, which continued to carry on the energy service and supply business; and New Open Range, which carried on Poseidon's former oil and gas exploration and production business. Peyto acquired all of the issued and outstanding common shares of New Open Range on August 14, 2012. On April 9, 2013, Poseidon obtained creditor protection under the Companies' Creditor Protection Act.

On October 31, 2013, Poseidon filed a lawsuit with the Court naming the Company as a co-defendant along with the former directors and officers of Poseidon, the former directors and officers of Old Open Range and the former directors and officers of New Open Range (the "Poseidon Action"). Poseidon claims, among other things, that the Company is vicariously liable for the alleged wrongful acts and breaches of duty of the directors, officers and employees of New Open Range.

On September 24, 2014 Poseidon amended its claim in the Poseidon Action to add Poseidon's auditor, KPMG LLP ("KPMG"), as a defendant.

On May 4, 2016, KPMG issued a third party claim in the Poseidon Action against Poseidon's former officers and directors and Peyto for any liability KPMG is determined to have to Poseidon. Peyto is not required to deliver a defence to this claim at this time.

On July 3, 2014, the Plaintiffs filed a lawsuit with the Court against KPMG LLP, Poseidon's and Old Open Range's former auditors, making allegations substantially similar to those in the other claims (the "KPMG Poseidon Shareholder KPMG Action"). On July 29, 2014, KPMG LLP filed a statement of defence and a third party claim against Poseidon, the Company and the former directors and officers of Poseidon. The third party claim seeks, among other things, an indemnity, or alternatively contribution, from the third party defendants with respect to any judgment awarded against KPMG LLP.

The allegations against New Open Range contained in the claims described above are based on factual matters that preexisted the Company's acquisition of New Open Range. The Company has not yet been required to defend either of the actions. If it is required to defend the actions, the Company intends to aggressively protect its interests and the interests of its Shareholders and will seek all available legal remedies in defending the actions.

Officers

Darren Gee

President and Chief Executive Officer

Scott Robinson

Executive Vice President and Chief Operating Officer

Kathy Turgeon

Vice President, Finance and Chief Financial Officer

Lee Curran

Vice President, Drilling and Completions

Todd Burdick

Vice President, Production

Directors

Don Gray, Chairman Stephen Chetner

Brian Davis

Michael MacBean, Lead Independent Director

Darren Gee

Gregory Fletcher

Scott Robinson

Auditors

Deloitte LLP

Solicitors

Burnet, Duckworth & Palmer LLP

Bankers

Bank of Montreal

Bank of Tokyo-Mitsubishi UFJ, Ltd., Canada Branch

Royal Bank of Canada

Canadian Imperial Bank of Commerce

The Toronto-Dominion Bank

Bank of Nova Scotia

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Stephen Chetner Corporate Secretary