Q2 2016

MANAGEMENT'S DISCUSSION AND ANALYSIS EXCELLENCE. TRUST. RESPECT. RESPONSIBILITY.

INTERNATIONALLY DIVERSIFIED | SUSTAINABLE GROWTH AND INCOME



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Certain statements included or incorporated by reference in this document may constitute forward looking statements or financial outlooks under applicable securities legislation. Such forward looking statements or information typically contain statements with words such as "anticipate", "believe", "expect", "plan", "intend", "estimate", "propose", or similar words suggesting future outcomes or statements regarding an outlook. Forward looking statements or information in this document may include, but are not limited to: capital expenditures; business strategies and objectives; operational and financial performance; estimated reserve quantities and the discounted net present value of future net revenue from such reserves; petroleum and natural gas sales; future production levels (including the timing thereof) and rates of average annual production growth; exploration and development plans; acquisition and disposition plans and the timing thereof; operating and other expenses, including the payment and amount of future dividends; royalty and income tax rates; and the timing of regulatory proceedings and approvals.

Such forward looking statements or information are based on a number of assumptions, all or any of which may prove to be incorrect. In addition to any other assumptions identified in this document, assumptions have been made regarding, among other things: the ability of Vermilion to obtain equipment, services and supplies in a timely manner to carry out its activities in Canada and internationally; the ability of Vermilion to market crude oil, natural gas liquids, and natural gas successfully to current and new customers; the timing and costs of pipeline and storage facility construction and expansion and the ability to secure adequate product transportation; the timely receipt of required regulatory approvals; the ability of Vermilion to obtain financing on acceptable terms; foreign currency exchange rates and interest rates; future crude oil, natural gas liquids, and natural gas prices; and management's expectations relating to the timing and results of exploration and development activities.

Although Vermilion believes that the expectations reflected in such forward looking statements or information are reasonable, undue reliance should not be placed on forward looking statements because Vermilion can give no assurance that such expectations will prove to be correct. Financial outlooks are provided for the purpose of understanding Vermilion's financial position and business objectives, and the information may not be appropriate for other purposes. Forward looking statements or information are based on current expectations, estimates, and projections that involve a number of risks and uncertainties which could cause actual results to differ materially from those anticipated by Vermilion and described in the forward looking statements or information. These risks and uncertainties include, but are not limited to: the ability of management to execute its business plan; the risks of the oil and gas industry, both domestically and internationally, such as operational risks in exploring for, developing and producing crude oil, natural gas liquids, and natural gas; risks and uncertainties involving geology of crude oil, natural gas liquids, and natural gas deposits; risks inherent in Vermilion's marketing operations, including credit risk; the uncertainty of reserves estimates and reserves life and estimates of resources and associated expenditures; the uncertainty of estimates and projections relating to production and associated expenditures; potential delays or changes in plans with respect to exploration or development projects; Vermilion's ability to enter into or renew leases on acceptable terms; fluctuations in crude oil, natural gas liquids, and natural gas prices, foreign currency exchange rates and interest rates; health, safety, and environmental risks; uncertainties as to the availability and cost of financing; the ability of Vermilion to add production and reserves through exploration and development activities; the possibility that government policies or laws may change or governmental approvals may be delayed or withheld; uncertainty in amounts and timing of royalty payments; risks associated with existing and potential future law suits and regulatory actions against Vermilion; and other risks and uncertainties described elsewhere in this document or in Vermilion's other filings with Canadian securities regulatory authorities.

The forward looking statements or information contained in this document are made as of the date hereof and Vermilion undertakes no obligation to update publicly or revise any forward looking statements or information, whether as a result of new information, future events, or otherwise, unless required by applicable securities laws.

Natural gas volumes have been converted on the basis of six thousand cubic feet of natural gas to one barrel of oil equivalent. Barrels of oil equivalent (boe) may be misleading, particularly if used in isolation. A boe conversion ratio of six thousand cubic feet to one barrel of oil is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead.

Financial data contained within this document are reported in Canadian dollars, unless otherwise stated.

MANAGEMENT'S DISCUSSION AND ANALYSIS

The following is Management's Discussion and Analysis ("MD&A"), dated August 4, 2016, of Vermilion Energy Inc.'s ("Vermilion", "We", "Our", "Us" or the "Company") operating and financial results as at and for the three and six months ended June 30, 2016 compared with the corresponding periods in the prior year.

This discussion should be read in conjunction with the unaudited condensed consolidated interim financial statements for the three and six months ended June 30, 2016 and the audited consolidated financial statements for the year ended December 31, 2015 and 2014, together with accompanying notes. Additional information relating to Vermilion, including its Annual Information Form, is available on SEDAR at <u>www.sedar.com</u> or on Vermilion's website at <u>www.vermilionenergy.com</u>.

The unaudited condensed consolidated interim financial statements for the three and six months ended June 30, 2016 and comparative information have been prepared in Canadian dollars, except where another currency is indicated, and in accordance with IAS 34, "Interim Financial Reporting", as issued by the International Accounting Standard Board ("IASB").

This MD&A includes references to certain financial and performance measures which do not have standardized meanings prescribed by International Financial Reporting Standards ("IFRS"). These measures include:

- Fund flows from operations: Fund flows from operations is a measure of profit or loss in accordance with IFRS 8 "Operating Segments". Please see SEGMENTED INFORMATION in the NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS for a reconciliation of fund flows from operations to net earnings. We analyze fund flows from operations both on a consolidated basis and on a business unit basis in order to assess the contribution of each business unit to our ability to generate income necessary to pay dividends, repay debt, fund asset retirement obligations and make capital investments.
- Netbacks: Netbacks are per boe and per mcf performance measures used in the analysis of operational activities. We assess netbacks both on a consolidated basis and on a business unit basis in order to compare and assess the operational and financial performance of each business unit versus other business units and also versus third party crude oil and natural gas producers.

In addition, this MD&A includes references to certain financial measures which are not specified, defined, or determined under IFRS and are therefore considered non-GAAP financial measures. These non-GAAP financial measures are unlikely to be comparable to similar financial measures presented by other issuers. For a full description of these non-GAAP financial measures and a reconciliation of these measures to their most directly comparable GAAP measures, please refer to "NON-GAAP FINANCIAL MEASURES".

VERMILION'S BUSINESS

Vermilion is a Calgary, Alberta based international oil and gas producer focused on the acquisition, exploration, development and optimization of producing properties in North America, Europe, and Australia. We manage our business through our Calgary head office and our international business unit offices.

This MD&A separately discusses each of our business units in addition to our corporate segment.

- Canada business unit: Relates to our assets in Alberta and Saskatchewan.
- France business unit: Relates to our operations in France in the Paris and Aquitaine Basins.
- Netherlands business unit: Relates to our operations in the Netherlands.
- Germany business unit: Relates to our operations in Germany.
- Ireland business unit: Relates to our 18.5% non-operated interest in the Corrib offshore natural gas field.
- Australia business unit: Relates to our operations in the Wandoo offshore crude oil field.
- United States business unit: Relates to our operations in Wyoming in the Powder River Basin.
- Corporate: Includes expenditures related to our global hedging program, financing expenses, and general and administration expenses that are primarily incurred in Canada and are not directly related to the operations of a specific business unit.

CHANGE IN PRESENTATION

Prior to 2016, we reported our condensate production in Canada and the Netherlands business units within the NGLs production line. Beginning in Q1 2016, we now report condensate production within the crude oil and condensate production line. We believe that this presentation better reflects the historical and forecasted pricing for condensate, which is more closely correlated with crude oil pricing than with pricing for propane, butane and ethane (collectively "NGLs" for the purposes of this report). Comparative periods have been adjusted to reflect this change.

2016 GUIDANCE

On November 9, 2015 we announced preliminary 2016 capital expenditure guidance of \$350 million and production guidance of between 63,000-65,000 boe/d. On January 5, 2016, in response to the continued weakness in commodity prices we reduced our 2016 capital expenditure guidance to \$285 million with corresponding production guidance of 62,500-63,500 boe/d. On February 29, 2016, we further revised our 2016 capital expenditure guidance to \$235 million as a result of continued commodity price deterioration. We maintained our production guidance of 62,500-63,500 boe/d. The February 29, 2016 reduction primarily reflected lower expected non-operated drilling activity in Canada, fewer workovers in France, and a deferral of our Netherlands pipeline twinning program. On August 8, 2016, we modestly increased our 2016 capital expenditure guidance to \$240 million with the reinstatement of a four-well drilling program in the Champotran field in France and added drilling activity in Canada, partially offset by capital cost savings achieved to date.

The following table summarizes our 2016 guidance:

| | Date | Capital Expenditures (\$MM) | Production (boe/d) |
|---------------|-------------------|-----------------------------|--------------------|
| 2016 Guidance | | | |
| 2016 Guidance | November 9, 2015 | 350 | 63,000 to 65,000 |
| 2016 Guidance | January 5, 2016 | 285 | 62,500 to 63,500 |
| 2016 Guidance | February 29, 2016 | 235 | 62,500 to 63,500 |
| 2016 Guidance | August 8, 2016 | 240 | 62,500 to 63,500 |

CONSOLIDATED RESULTS OVERVIEW

| | Three | e Months Er | nded | % cha | nge | Six Month | ns Ended | % change |
|-----------------------------------|-----------|-------------|-----------|-----------|-----------|-----------|-----------|----------|
| | Jun 30, | Mar 31, | Jun 30, | Q2/16 vs. | Q2/16 vs. | Jun 30, | Jun 30, | 2016 vs. |
| | 2016 | 2016 | 2015 | Q1/16 | Q2/15 | 2016 | 2015 | 2015 |
| Production | | | | | | | | |
| Crude oil and condensate (bbls/d) | 28,416 | 29,199 | 30,689 | (3%) | (7%) | 28,808 | 30,104 | (4%) |
| NGLs (bbls/d) | 2,713 | 2,672 | 2,094 | 2% | 30% | 2,693 | 1,901 | 42% |
| Natural gas (mmcf/d) | 198.93 | 201.11 | 114.29 | (1%) | 74% | 200.02 | 114.64 | 74% |
| Total (boe/d) | 64,285 | 65,389 | 51,831 | (2%) | 24% | 64,837 | 51,113 | 27% |
| Build (draw) in inventory (mbbls) | 70 | 142 | (121) | | | 212 | 262 | |
| Financial metrics | | | | | | | | |
| Fund flows from operations (\$M) | 126,568 | 93,667 | 129,496 | 35% | (2%) | 220,235 | 250,291 | (12%) |
| Per share (\$/basic share) | 1.10 | 0.83 | 1.18 | 33% | (7%) | 1.93 | 2.31 | (16%) |
| Net (loss) earnings | (55,696) | (85,848) | 6,813 | (35%) | (917%) | (141,544) | 8,088 | (1,850%) |
| Per share (\$/basic share) | (0.48) | (0.76) | 0.06 | (37%) | (900%) | (1.24) | 0.07 | (1,871%) |
| Net debt (\$M) | 1,398,950 | 1,367,063 | 1,377,902 | 2% | 2% | 1,398,950 | 1,377,902 | 2% |
| Cash dividends (\$/share) | 0.645 | 0.645 | 0.645 | - | - | 1.290 | 1.290 | - |
| Activity | | | | | | | | |
| Capital expenditures (\$M) | 71,714 | 62,773 | 90,173 | 14% | (20%) | 134,487 | 264,484 | (49%) |
| Acquisitions (\$M) | 8,550 | 870 | 480 | 883% | 1,681% | 9,420 | 515 | 1,729% |
| Gross wells drilled | 4.00 | 12.00 | 5.00 | | | 16.00 | 34.00 | |
| Net wells drilled | 3.14 | 8.26 | 3.61 | | | 11.40 | 23.65 | |

Operational review

- Consolidated average production of 64,285 boe/d in Q2 2016 was a 2% decrease from Q1 2016 due to lower production in Canada and the Netherlands, driven by planned downtime, offset by increased production from Ireland.
- Increased consolidated average production for the three and six months ended June 30, 2016, by 24% and 27%, respectively, versus the comparable periods in 2015. These increases were primarily due to the addition of Corrib production in Ireland, as well as production growth in Canada, the Netherlands, the US, and Australia business units.
- Executed capital expenditures totalling \$71.7 million, primarily in Australia where capital expenditures of \$39.9 million were incurred related to the two-well sidetrack drilling program.

Financial review

Net (loss) earnings

- The net loss for Q2 2016 was \$55.7 million (\$0.48/basic share), as compared to a net loss of \$85.8 million (\$0.76/basic share) in Q1 2016. The decrease in the net loss was primarily attributable to higher revenues as a result of stronger crude oil pricing.
- The net loss for Q2 2016 of \$55.7 million is compared to net earnings of \$6.8 million in Q2 2015. The change was a result of lower petroleum and natural gas sales as a result of lower commodity prices, as well as higher depletion and depreciation charges associated with higher sold volumes. The net loss for the six months ended June 30, 2016 of \$141.5 million compared to net earnings of \$8.8 million for the comparable period in the prior year. The change was a result of lower petroleum and natural gas sales as a result of lower commodity prices, and the absence of a \$31.8 million court-awarded recovery recognized in Q1 2015.

Fund flows from operations

- Generated fund flows from operations of \$126.6 million during Q2 2016, an increase of 35% from Q1 2016. This quarter-over-quarter increase was primarily driven by higher crude oil pricing and global cost reductions, including a 6% decrease in per unit operating expense.
- Fund flows from operations decreased by 2% and 12% for the three and six months ended June 30, 2016, respectively, versus the comparable periods in the prior year. This decrease was the result of lower pricing for all commodities, partially offset by higher sold volumes, including the impact of six months of production from Corrib, and global cost reductions. The six months ended June 30, 2016, was also impacted by the absence of the \$31.8 million court-awarded recovery recognized in Q1 2015.

Net debt

• Net debt remained relatively consistent at \$1.40 billion.

Dividends

• Declared dividends of \$0.215 per common share per month during the second quarter of 2016, totalling \$1.290 per common share for the six months ended June 30, 2016.

COMMODITY PRICES

| | Three | Months End | ded | % cha | nge | Six Months | s Ended | % change |
|---|---------|------------|---------|-----------|-----------|------------|---------|----------|
| | Jun 30, | Mar 31, | Jun 30, | Q2/16 vs. | Q2/16 vs. | Jun 30, | Jun 30, | 2016 vs. |
| | 2016 | 2016 | 2015 | Q1/16 | Q2/15 | 2016 | 2015 | 2015 |
| Average reference prices | | | | | | | | |
| Crude oil | | | | | | | | |
| WTI (US \$/bbl) | 45.59 | 33.45 | 57.94 | 36% | (21%) | 39.52 | 53.29 | (26%) |
| Edmonton Sweet index (US \$/bbl) | 42.51 | 29.76 | 55.08 | 43% | (23%) | 36.13 | 48.46 | (25%) |
| Dated Brent (US \$/bbl) | 45.57 | 33.89 | 61.92 | 34% | (26%) | 39.73 | 57.95 | (31%) |
| Natural gas | | | | | | | | |
| AECO (\$/mmbtu) | 1.40 | 1.83 | 2.65 | (23%) | (47%) | 1.61 | 2.70 | (40%) |
| TTF (\$/mmbtu) | 5.61 | 5.70 | 8.38 | (2%) | (33%) | 5.66 | 8.54 | (34%) |
| TTF (€/mmbtu) | 3.86 | 3.76 | 6.16 | 3% | (37%) | 3.81 | 6.19 | (38%) |
| NBP (\$/mmbtu) | 5.78 | 5.97 | 8.42 | (3%) | (31%) | 5.88 | 8.71 | (32%) |
| NBP (€/mmbtu) | 3.97 | 3.94 | 6.19 | 1% | (36%) | 3.96 | 6.32 | (37%) |
| Henry Hub (\$/mmbtu) | 2.52 | 2.87 | 3.25 | (12%) | (22%) | 2.69 | 3.47 | (22%) |
| Henry Hub (US \$/mmbtu) | 1.95 | 2.09 | 2.64 | (7%) | (26%) | 2.02 | 2.81 | (28%) |
| Average foreign currency exchange rates | | | | | , , | | | · · · · |
| CDN \$/US \$ | 1.29 | 1.37 | 1.23 | (6%) | 5% | 1.33 | 1.24 | 7% |
| CDN \$/Euro | 1.46 | 1.52 | 1.36 | (4%) | 7% | 1.49 | 1.38 | 8% |
| Average realized prices (\$/boe) | | | | | | | | |
| Canada | 25.39 | 21.16 | 40.59 | 20% | (37%) | 23.18 | 38.24 | (39%) |
| France | 57.82 | 43.16 | 71.96 | 34% | (20%) | 50.32 | 68.52 | (27%) |
| Netherlands | 31.77 | 33.26 | 47.63 | (4%) | (33%) | 32.55 | 48.13 | (32%) |
| Germany | 28.94 | 31.78 | 43.31 | (9%) | (33%) | 30.44 | 44.27 | (31%) |
| Ireland | 32.59 | 33.07 | - | (1%) | 100% | 32.79 | - | 100% |
| Australia | 61.53 | 46.93 | 80.87 | 31% | (24%) | 55.15 | 81.60 | (32%) |
| United States | 46.80 | 30.10 | 60.57 | 55% | (23%) | 39.03 | 54.07 | (28%) |
| Consolidated | 36.83 | 30.53 | 54.65 | 21% | (33%) | 33.67 | 51.19 | (34%) |
| Production mix (% of production) | | | | | | | | · · · · |
| % priced with reference to WTI | 20% | 20% | 27% | | | 20% | 27% | |
| % priced with reference to AECO | 22% | 25% | 21% | | | 24% | 21% | |
| % priced with reference to TTF and NBP | 29% | 26% | 16% | | | 28% | 17% | |
| % priced with reference to Dated Brent | 29% | 29% | 36% | | | 28% | 35% | |

• Oil benchmarks saw a sharp quarter-over-quarter rise in price due to seasonal factors as well as unexpected global supply disruptions, primarily from Nigeria and Canada. Averaging US \$45.59/bbl in Q2 2016, WTI was up 36% quarter-over-quarter but still down 21% versus the same quarter in 2015. Dated Brent was up 34% quarter-over-quarter but down 26% from the same period in 2015.

• Edmonton Sweet increased 43% quarter-over-quarter to average US \$42.51/bbl for Q2 2016. However, Edmonton Sweet prices remained 23% below the same period in 2015.

• Seasonal factors and above-normal gas-in-storage resulted in lower AECO gas prices for Q2 2016. Averaging \$1.40/mmbtu during Q2 2016, AECO was down by 23% versus Q1 2016 and 47% versus the same period in 2015.

• European gas markets managed to largely maintain price levels despite the second quarter typically being a seasonally weaker period. Fuel switching and unplanned maintenance were the main drivers behind the relatively flat quarter-over-quarter price for both TTF and NBP. For Q2 2016, TTF averaged \$5.61/mmbtu while NBP averaged \$5.78/mmbtu, which represented a 2% and 3% quarter-over-quarter decline, respectively.

• The Canadian dollar gained against both the US dollar and the Euro, as stronger oil prices and no change in the US overnight rate benefitted the Canadian dollar. However, the Canadian dollar was weaker on a year-over-year basis.

FUND FLOWS FROM OPERATIONS

| | | Т | hree Month | s Ended | | | S | ix Month | s Ended | |
|---|--------------|--------|--------------|---------|----------|--------------|-----------|----------|--------------|---------|
| | Jun 30, 2016 | | Mar 31, 2016 | | Jun 3 | Jun 30, 2015 | | 0, 2016 | Jun 30, 2015 | |
| | \$M | \$/boe | \$M | \$/boe | \$M | \$/boe | \$M | \$/boe | \$M | \$/boe |
| Petroleum and natural gas sales | 212,855 | 36.83 | 177,385 | 30.53 | 264,331 | 54.65 | 390,240 | 33.67 | 460,216 | 51.19 |
| Royalties | (12,355) | (2.14) | (13,961) | (2.40) | (16,111) | (3.33) | (26,316) | (2.27) | (32,535) | (3.62) |
| Petroleum and natural gas revenues | 200,500 | 34.69 | 163,424 | 28.13 | 248,220 | 51.32 | 363,924 | 31.40 | 427,681 | 47.57 |
| Transportation | (9,860) | (1.71) | (10,390) | (1.79) | (10,883) | (2.25) | (20,250) | (1.75) | (20,423) | (2.27) |
| Operating | (52,116) | (9.02) | (55,628) | (9.58) | (58,616) | (12.12) | (107,744) | (9.30) | (102,467) | (11.40) |
| General and administration | (15,493) | (2.68) | (13,577) | (2.34) | (14,505) | (3.00) | (29,070) | (2.51) | (28,065) | (3.12) |
| PRRT | (144) | (0.02) | (128) | (0.02) | (3,371) | (0.70) | (272) | (0.02) | (5,725) | (0.64) |
| Corporate income taxes | (5,564) | (0.96) | (3,160) | (0.54) | (17,344) | (3.59) | (8,724) | (0.75) | (34,967) | (3.89) |
| Interest expense | (13,647) | (2.36) | (14,750) | (2.54) | (14,550) | (3.01) | (28,397) | (2.45) | (27,848) | (3.10) |
| Realized gain on derivative instruments | 21,501 | 3.72 | 28,423 | 4.89 | 3,081 | 0.64 | 49,924 | 4.31 | 9,338 | 1.04 |
| Realized foreign exchange gain (loss) | 1,329 | 0.23 | (652) | (0.11) | (2,740) | (0.57) | 677 | 0.06 | 566 | 0.06 |
| Realized other income | 62 | 0.01 | 105 | 0.02 | 204 | 0.04 | 167 | 0.01 | 32,201 | 3.58 |
| Fund flows from operations | 126,568 | 21.90 | 93,667 | 16.12 | 129,496 | 26.76 | 220,235 | 19.00 | 250,291 | 27.83 |

The following table shows a reconciliation of the change in fund flows from operations:

| (\$M) | Q2/16 vs. Q1/16 | Q2/16 vs. Q2/15 | 2016 vs. 2015 |
|---|-----------------|-----------------|---------------|
| Fund flows from operations – Comparative period | 93,667 | 129,496 | 250,291 |
| Sales volume variance: | | | |
| Canada | (4,189) | (3,932) | 2,851 |
| France | (2,206) | (4,561) | 8,038 |
| Netherlands | (2,060) | 11,920 | 24,800 |
| Germany | (787) | (1,221) | (1,687) |
| Ireland | 6,356 | 23,360 | 40,364 |
| Australia | 5,778 | (11,894) | 3,888 |
| United States | 263 | 1,524 | 2,069 |
| Pricing variance on sold volumes: | | | |
| WTI | 15,216 | (14,157) | (33,494) |
| AECO | (4,695) | (11,458) | (20,662) |
| Dated Brent | 23,672 | (26,072) | (65,509) |
| TTF and NBP | (1,878) | (14,985) | (30,634) |
| Changes in: | | | |
| Royalties | 1,606 | 3,756 | 6,219 |
| Transportation | 530 | 1,023 | 173 |
| Operating | 3,512 | 6,500 | (5,277) |
| General and administration | (1,916) | (988) | (1,005) |
| PRRT | (16) | 3,227 | 5,453 |
| Corporate income taxes | (2,404) | 11,780 | 26,243 |
| Interest | 1,103 | 903 | (549) |
| Realized derivatives | (6,922) | 18,420 | 40,586 |
| Realized foreign exchange | 1,981 | 4,069 | 111 |
| Realized other income | (43) | (142) | (32,034) |
| Fund flows from operations – Current period | 126,568 | 126,568 | 220,235 |

Fund flows from operations of \$126.6 million during Q2 2016 represented an increase of 35% versus Q1 2016. This increase relates primarily to higher crude oil pricing and global cost reductions, including a 6% decrease in per unit operating expense.

Fund flows from operations decreased by 2% and 12% for the three and six months ended June 30, 2016, respectively, versus the comparable periods in the prior year. This decrease was the result of lower pricing for all commodities, offset by higher sold volumes, including the impact of six months of production from Corrib. The impact of lower pricing was further minimized by global cost reductions, including a 26% and 18% decrease in per unit operating expense for the three and six months ended June 30, 2016, respectively, versus the comparable periods in 2015. Fund flows from operations for the six month period ended June 30, 2016 was also affected by the absence of a \$31.8 million court-awarded recovery recognized in Q1 2015.

2016 Second Quarter Management's Discussion & Analysis

Fluctuations in fund flows from operations (and correspondingly net (loss) earnings) may occur as a result of changes in commodity prices and costs to produce petroleum and natural gas. In addition, fund flows from operations may be significantly affected by the timing of crude oil shipments in Australia and France. When crude oil inventory is built up, the related operating expense, royalties, and depletion expenses are deferred and carried as inventory on the consolidated balance sheet. When the crude oil inventory is subsequently drawn down, the related expenses are recognized in income.

CANADA BUSINESS UNIT

Overview

- Production and assets focused in West Pembina near Drayton Valley, Alberta and Northgate in southeast Saskatchewan. •
- Potential for three significant resource plays sharing the same surface infrastructure in the West Pembina region in Alberta: •

 - Cardium light oil (1,800m depth) in development phase Mannville condensate-rich gas (2,400 2,700m depth) in development phase
 - Duvernay condensate-rich gas (3,200 3,400m depth) in appraisal phase with no investment at present
- Canadian cash flows are fully tax-sheltered for the foreseeable future. •

Operational and financial review

| | Three | Months En | ded | % cha | | Six Month | | % change |
|------------------------------------|----------|-----------|----------|-----------|-----------|-----------|----------|--|
| Canada business unit | Jun 30, | Mar 31, | Jun 30, | Q2/16 vs. | Q2/16 vs. | Jun 30, | Jun 30, | 2016 vs. |
| (\$M except as indicated) | 2016 | 2016 | 2015 | Q1/16 | Q2/15 | 2016 | 2015 | 2015 |
| Production | | | | | | | | |
| Crude oil and condensate (bbls/d) | 9,453 | 10,317 | 11,843 | (8%) | (20%) | 9,885 | 12,001 | (18%) |
| NGLs (bbls/d) | 2,687 | 2,633 | 2,094 | 2% | 28% | 2,660 | 1,901 | 40% |
| Natural gas (mmcf/d) | 87.44 | 97.16 | 64.66 | (10%) | 35% | 92.30 | 63.23 | 46% |
| Total (boe/d) | 26,713 | 29,141 | 24,713 | (8%) | 8% | 27,928 | 24,441 | 14% |
| Production mix (% of total) | | | | | | | | |
| Crude oil and condensate | 35% | 35% | 48% | | | 35% | 49% | |
| NGLs | 10% | 9% | 8% | | | 10% | 8% | |
| Natural gas | 55% | 56% | 44% | | | 55% | 43% | |
| Activity | | | | | | | | |
| Capital expenditures | 5,619 | 29,771 | 21,881 | (81%) | (74%) | 35,390 | 136,730 | (74%) |
| Acquisitions | 796 | 755 | 384 | | | 1,551 | 419 | . , |
| Gross wells drilled | 2.00 | 12.00 | 1.00 | | | 14.00 | 26.00 | |
| Net wells drilled | 1.14 | 8.26 | 0.50 | | | 9.40 | 16.54 | |
| Financial results | | | | | | | | |
| Sales | 61,731 | 56,110 | 91,284 | 10% | (32%) | 117,841 | 169,168 | (30%) |
| Royalties | (3,770) | (5,498) | (5,768) | (31%) | (35%) | (9,268) | (14,360) | (35%) |
| Transportation | (3,759) | (4,151) | (4,469) | (9%) | (16%) | (7,910) | (8,411) | (6%) |
| Operating | (16,460) | (21,343) | (21,534) | (23%) | (24%) | (37,803) | (40,633) | (7%) |
| General and administration | (4,305) | (2,476) | (5,510) | 74% | (22%) | (6,781) | (9,525) | (29%) |
| Fund flows from operations | 33,437 | 22,642 | 54,003 | 48% | (38%) | 56,079 | 96,239 | (42%) |
| Netbacks (\$/boe) | | | | | | | | |
| Sales | 25.39 | 21.16 | 40.59 | 20% | (37%) | 23.18 | 38.24 | (39%) |
| Royalties | (1.55) | (2.07) | (2.56) | (25%) | (39%) | (1.82) | (3.25) | (44%) |
| Transportation | (1.55) | (1.57) | (1.99) | (1%) | (22%) | (1.56) | (1.90) | (18%) |
| Operating | (6.77) | (8.05) | (9.58) | (16%) | (29%) | (7.44) | (9.19) | (19%) |
| General and administration | (1.77) | (0.94) | (2.45) | 88% | (28%) | (1.33) | (2.15) | (38%) |
| Fund flows from operations netback | 13.75 | 8.53 | 24.01 | 61% | (43%) | 11.03 | 21.75 | (49%) |
| Realized prices | | | | | | | | <u> </u> |
| Crude oil and condensate (\$/bbl) | 56.67 | 39.69 | 67.10 | 43% | (16%) | 47.81 | 59.95 | (20%) |
| NGLs (\$/bbl) | 9.56 | 7.31 | 13.62 | 31% | (30%) | 8.45 | 17.53 | (52%) |
| Natural gas (\$/mmbtu) | 1.34 | 1.93 | 2.78 | (31%) | (52%) | 1.65 | 2.88 | (43%) |
| Total (\$/boe) | 25.39 | 21.16 | 40.59 | 20% | (37%) | 23.18 | 38.24 | (39%) |
| Reference prices | | | | | . / | | | <u>, </u> |
| WTI (US \$/bbl) | 45.59 | 33.45 | 57.94 | 36% | (21%) | 39.52 | 53.29 | (26%) |
| Edmonton Sweet index (US \$/bbl) | 42.51 | 29.76 | 55.08 | 43% | (23%) | 36.13 | 48.46 | (25%) |
| Edmonton Sweet index (\$/bbl) | 54.78 | 40.91 | 67.72 | 34% | (19%) | 48.11 | 59.86 | (20%) |
| AECO (\$/mmbtu) | 1.40 | 1.83 | 2.65 | (23%) | (47%) | 1.61 | 2.70 | (40%) |

Production

- Q2 2016 average production in Canada decreased by 8% quarter-over-quarter, mainly driven by a planned turnaround at our West Pembina battery, production declines, and voluntary gas-weighted production curtailment of approximately 6 mmcf/d (1,000 boe/d) over the quarter in response to low AECO prices. Q2 2016 production increased 8% year-over-year, primarily attributable to strong organic production growth in our Mannville condensate-rich gas resource play.
- Cardium production averaged approximately 6,700 boe/d in Q2 2016, a 10% decrease quarter-over-quarter.
- Mannville production averaged approximately 11,500 boe/d in Q2 2016, a 12% decrease quarter-over-quarter but more than double Q2 2015 production of approximately 5,600 boe/d.
- Production from our southeast Saskatchewan assets averaged approximately 2,800 boe/d in Q2 2016, an increase of 5% quarter-over-quarter.

Activity review

• Vermilion drilled one (1.0 net) operated well and participated in the drilling of one (0.1 net) non-operated well during Q2 2016.

Cardium

- In Q2 2016, no new operated wells were drilled, completed or brought on production. One (0.1 net) non-operated well was drilled, completed and brought on production during the quarter.
- 2016 activity includes drilling three (3.0 net) operated wells, in addition to the optimization of existing assets.

Mannville

- During Q2 2016, one (0.3 net) non-operated well was completed and two (0.8 net) non-operated wells were brought on production.
- In 2016, we plan to drill or participate in 13 (7.8 net) wells; six (3.8 net) wells have been drilled to date.

Saskatchewan

- We drilled one (1.0 net) operated Midale well during Q2 2016, which we plan to complete and bring on production in Q1 2017 along with the three operated wells drilled in Q1 2016. One (0.5 net) non-operated well drilled in Q1 2016 was tied in and brought on production during the quarter.
- We have drilled and participated in seven (5.5 net) wells, completing our 2016 planned capital activity.

Sales

- The realized price for our crude oil and condensate production in Canada is directly linked to WTI, but is also subject to market conditions in western Canada. These market conditions can result in fluctuations in the pricing differential to WTI, as reflected by the Edmonton Sweet index price. The realized price of our NGLs in Canada is based on product specific differentials pertaining to trading hubs in the United States. The realized price of our natural gas in Canada is based on the AECO spot price in Canada.
- Q2 2016 sales per boe increased versus Q1 2016 due to strengthening crude oil pricing.
- Sales per boe for the three and six months ended June 30, 2016 decreased versus the comparable periods in 2015, largely as a result of lower crude oil and natural gas pricing.

Royalties

- Royalties as a percentage of sales for Q2 2016 decreased to 6.1% as compared to 9.8% in Q1 2016 as a result of an annual favourable gas cost allowance adjustment in Alberta resulting in gas royalties being in a recovery position for the current quarter.
- Royalties as a percentage of sales for the three and six months ended June 30, 2016 decreased to 6.1% and 7.9% versus 6.3% and 8.5% for the comparable 2015 periods due to the impact of lower reference prices on the sliding scale used to determine crude oil royalty rates.

Transportation

- Transportation expense relates to the delivery of crude oil and natural gas production to major pipelines where legal title transfers.
- Transportation expense for Q2 2016 was lower than Q1 2016 as a result of lower production.
- Transportation expense for the three and six months ended June 30, 2016 was lower for both periods in absolute dollars while production increased. This was primarily the result of production having an increased natural gas weighting, which has a lower per unit transportation cost relative to crude oil, condensate and NGLs.

Operating

- Operating expense reductions of 23% in Q2 2016 versus Q1 2016, resulting in a 16% reduction in per unit costs for the second consecutive quarter. Our cost control and cost-cutting initiatives, including service cost negotiations impacting numerous cost drivers, have resulted in these cost reductions.
- Operating expenses were lower on an absolute dollar basis for the three and six months ended June 30, 2016 compared to the same periods in 2015 by 24% and 7% respectively. As a result of the cost control and cost-cutting initiatives, these reductions were achieved while increasing production, resulting in year-over-year per unit decreases of 29% and 19%.

General and administration

- General and administration expense fluctuation in Q2 2016 as compared to Q1 2016 was the result of expenditure timing.
- Year-over-year, general and administration expense for the six months ended June 30, 2016 was 29% lower than the comparable period in 2015 due to cost-cutting initiatives to reduce our cost structure and preserve balance sheet strength.

FRANCE BUSINESS UNIT

Overview

- Entered France in 1997 and completed three subsequent acquisitions, including two in 2012.
- Largest oil producer in France, constituting approximately three-quarters of domestic oil production.
- Producing assets include large conventional oil fields with high working interests located in the Aquitaine and Paris Basins, containing an identified inventory of workover, infill drilling, and secondary recovery opportunities.
- Production is characterized by Brent-based crude pricing and low base decline rates.

Operational and financial review

| | Three | Months End | ded | % cha | nge | Six Month | s Ended | |
|--|----------|-------------------|----------|-----------|-----------|-----------|----------|-----------|
| France business unit | Jun 30, | Mar 31, | Jun 30, | Q2/16 vs. | Q2/16 vs. | Jun 30, | Jun 30, | 2016 vs. |
| (\$M except as indicated) | 2016 | 2016 | 2015 | Q1/16 | Q2/15 | 2016 | 2015 | 2015 |
| Production | | | | | | | | |
| Crude oil (bbls/d) | 12,326 | 12,220 | 12,746 | 1% | (3%) | 12,273 | 12,108 | 1% |
| Natural gas (mmcf/d) | 0.54 | 0.44 | 1.03 | 23% | (48%) | 0.49 | 0.52 | (6%) |
| Total (boe/d) | 12,416 | 12,293 | 12,917 | 1% | (4%) | 12,354 | 12,194 | 1% |
| Inventory (mbbls) | | | | | | | | |
| Opening crude oil inventory | 247 | 243 | 299 | | | 243 | 197 | |
| Crude oil production | 1,122 | 1,112 | 1,160 | | | 2,234 | 2,192 | |
| Crude oil sales | (1,057) | (1,108) | (1,119) | | | (2,165) | (2,049) | |
| Closing crude oil inventory | 312 | 247 | 340 | | | 312 | 340 | |
| Activity | 40 770 | 10.1/0 | 4/ /07 | (50() | (0.40/) | 04 005 | 50.011 | (100)) |
| Capital expenditures | 12,772 | 13,463 | 16,697 | (5%) | (24%) | 26,235 | 50,811 | (48%) |
| Acquisitions | - | - | 96 | | | - | 96 | |
| Gross wells drilled Net wells drilled | - | - | - | | | - | 4.00 | |
| Financial results | - | - | - | | | - | 4.00 | |
| Sales | 61,591 | 48,125 | 81,627 | 28% | (25%) | 109,716 | 141,459 | (22%) |
| Royalties | (6,564) | 46,125 (6,766) | (6,620) | (3%) | (25%) | (13,330) | (11,722) | (22%) |
| Transportation | (3,476) | (3,713) | (3,526) | (6%) | (1%) | (7,189) | (6,537) | 14% |
| Operating | (11,265) | (14,320) | (12,102) | (21%) | (7%) | (25,585) | (22,928) | 12% |
| General and administration | (4,734) | (4,676) | (4,874) | 1% | (3%) | (9,410) | (9,985) | (6%) |
| Other income | - | - | - | - | - | - | 31,775 | (100%) |
| Current income taxes | (921) | (34) | (9,316) | 2,609% | (90%) | (955) | (23,597) | (96%) |
| Fund flows from operations | 34,631 | 18,616 | 45,189 | 86% | (23%) | 53,247 | 98,465 | (46%) |
| Netbacks (\$/boe) | | · · · · | | | | | · · · · | · · · · · |
| Sales | 57.82 | 43.16 | 71.96 | 34% | (20%) | 50.32 | 68.52 | (27%) |
| Royalties | (6.16) | (6.07) | (5.84) | 1% | 5% | (6.11) | (5.68) | 8% |
| Transportation | (3.26) | (3.33) | (3.11) | (2%) | 5% | (3.30) | (3.17) | 4% |
| Operating | (10.57) | (12.84) | (10.67) | (18%) | (1%) | (11.73) | (11.11) | 6% |
| General and administration | (4.44) | (4.19) | (4.30) | 6% | 3% | (4.32) | (4.84) | (11%) |
| Other income | - | - | - | - | - | - | 15.39 | (100%) |
| Current income taxes | (0.86) | (0.03) | (8.21) | 2,767% | (90%) | (0.44) | (11.43) | (96%) |
| Fund flows from operations netback | 32.53 | 16.70 | 39.83 | 95% | (18%) | 24.42 | 47.68 | (49%) |
| Realized prices | | | | | | | | · · · · |
| Crude oil (\$/bbl) | 58.19 | 43.36 | 72.83 | 34% | (20%) | 50.60 | 68.97 | (27%) |
| Natural gas (\$/mmbtu) | 1.58 | 1.66 | 1.53 | (5%) | 3% | 1.62 | 1.53 | 6% |
| Total (\$/boe) | 57.82 | 43.16 | 71.96 | 34% | (20%) | 50.32 | 68.52 | (27%) |
| Reference prices | | | | | | | | |
| Dated Brent (US \$/bbl) | 45.57 | 33.89 | 61.92 | 34% | (26%) | 39.73 | 57.95 | (31%) |
| Dated Brent (\$/bbl) | 58.72 | 46.59 | 76.12 | 26% | (23%) | 52.91 | 71.59 | (26%) |

Production

• Production increased 1% versus the prior quarter. Year-over-year production decreased 4%, due to the impact of production additions from our Champotran drilling program in 2015 and third party restrictions impacting Vic Bilh gas production.

Activity review

- During the quarter we completed a number of workover and optimization programs in the Aquitaine and Paris Basins.
- In 2016, our planned capital activity includes a four-well drilling program in Champotran, and approximately 15 well workovers in the Aquitaine and Paris Basins.

Sales

- Crude oil in France is priced with reference to Dated Brent.
- Q2 2016 sales per boe increased versus Q1 2016 due to strengthening crude oil pricing.
- Sales per boe for the three and six months ended June 30, 2016 decreased versus the comparable periods in 2015 as a result of weakening crude oil pricing.

Royalties

- Royalties in France relate to two components: RCDM (levied on units of production and not subject to changes in commodity prices) and R31 (based on a percentage of sales).
- Royalties as a percentage of sales was 10.7% and 12.1% for the three and six months ended June 30, 2016, a decrease from the 14.1% realized in Q1 2016 and an increase over the comparable periods in 2015. These fluctuations in royalties as a percentage of sales were the result of fixed per unit RCDM royalties.

Transportation

- Transportation expense for the three months ended June 30, 2016 was relatively consistent with Q1 2016 and Q2 2015.
- Transportation expense for the six months ended June 30, 2016 increased by 10% compared to the prior year due to a 6% increase in volumes sold and an 8% depreciation in the Canadian dollar relative to the Euro. After adjusting for the unfavourable foreign exchange impact, per unit transportation costs decreased by 4% year-over-year due to successful vessel cost renegotiations and a lower level of project activity at the Ambès terminal.

Operating

- Operating expense decreased by 21% from Q1 2016 primarily due to decreases in electricity pricing, electricity consumption and lower downhole maintenance costs. In addition, an inventory build and a favourable foreign exchange adjustment as the Euro weakened relative to the Canadian dollar resulted in lower costs.
- Operating expense on a dollar basis decreased 7% for the three months ended June 30, 2016 and increased 12% for the six months ended June 30, 2016 versus the same periods in 2015. An ongoing focus on cost reduction initiatives and savings from contract renegotiations helped offset an unfavourable foreign exchange expense in both periods. After normalizing for the unfavourable foreign exchange impact, per unit costs have decreased 7% and 2% respectively for the three and six months ended June 30, 2016.

General and administration

• General and administration expense for the three and six months ended June 30, 2016 decreased by 3% and 6% respectively compared to the prior year due to cost reduction initiatives.

Current income taxes

- In France, current income taxes are applied to taxable income, after eligible deductions, at a statutory rate of 34.4% for 2016. For 2016, the effective rate on current taxes is expected to be between approximately 1% to 3% of pre-tax fund flows from operations. This is subject to change in response to commodity price fluctuations, the timing of capital expenditures, and other eligible in-country adjustments.
- Current income taxes in Q2 2016 were higher compared to Q1 2016 and lower compared to Q2 2015 due to the respective change in sales.
- Current income taxes for the six months ended June 30, 2016 were lower versus the comparative period in 2015 as a result of decreased sales.

NETHERLANDS BUSINESS UNIT

Overview

- Entered the Netherlands in 2004.
- Second largest onshore gas producer.
- Interests include 24 onshore licenses and two offshore licenses.
- Licenses include more than 800,000 net acres of land, 95% of which is undeveloped.

Operational and financial review

| | Three | Months End | ded | % cha | nge | Six Months | s Ended | % change |
|------------------------------------|---------|------------|---------|-----------|-----------|------------|----------|----------|
| Netherlands business unit | Jun 30, | Mar 31, | Jun 30, | Q2/16 vs. | Q2/16 vs. | Jun 30, | Jun 30, | 2016 vs. |
| (\$M except as indicated) | 2016 | 2016 | 2015 | Q1/16 | Q2/15 | 2016 | 2015 | 2015 |
| Production | | | | | | | | |
| Condensate (bbls/d) | 96 | 114 | 112 | (16%) | (14%) | 105 | 88 | 19% |
| Natural gas (mmcf/d) | 49.18 | 53.40 | 32.43 | (8%) | 52% | 51.29 | 34.41 | 49% |
| Total (boe/d) | 8,293 | 9,015 | 5,517 | (8%) | 50% | 8,654 | 5,823 | 49% |
| Activity | | | | | | | | |
| Capital expenditures | 8,566 | 2,996 | 18,885 | 186% | (55%) | 11,562 | 23,218 | (50%) |
| Gross wells drilled | - | - | 2.00 | | | - | 2.00 | |
| Net wells drilled | - | - | 1.86 | | | - | 1.86 | |
| Financial results | | | | | | | | |
| Sales | 23,973 | 27,286 | 23,913 | (12%) | - | 51,259 | 50,731 | 1% |
| Royalties | (396) | (460) | (1,294) | (14%) | (69%) | (856) | (2,220) | (61%) |
| Operating | (4,306) | (5,976) | (5,414) | (28%) | (20%) | (10,282) | (11,240) | (9%) |
| General and administration | (1,223) | (773) | (454) | 58% | 169% | (1,996) | (1,191) | 68% |
| Current income taxes | (3,260) | (2,200) | (2,347) | 48% | 39% | (5,460) | (4,735) | 15% |
| Fund flows from operations | 14,788 | 17,877 | 14,404 | (17%) | 3% | 32,665 | 31,345 | 4% |
| Netbacks (\$/boe) | | | | | | | | |
| Sales | 31.77 | 33.26 | 47.63 | (4%) | (33%) | 32.55 | 48.13 | (32%) |
| Royalties | (0.52) | (0.56) | (2.58) | (7%) | (80%) | (0.54) | (2.11) | (74%) |
| Operating | (5.71) | (7.28) | (10.78) | (22%) | (47%) | (6.53) | (10.66) | (39%) |
| General and administration | (1.62) | (0.94) | (0.90) | 72% | 80% | (1.27) | (1.13) | 12% |
| Current income taxes | (4.32) | (2.68) | (4.67) | 61% | (7%) | (3.47) | (4.49) | (23%) |
| Fund flows from operations netback | 19.60 | 21.80 | 28.70 | (10%) | (32%) | 20.74 | 29.74 | (30%) |
| Realized prices | | | | | | | | |
| Condensate (\$/bbl) | 45.05 | 32.24 | 53.28 | 40% | (15%) | 38.10 | 53.15 | (28%) |
| Natural gas (\$/mmbtu) | 5.27 | 5.55 | 7.92 | (5%) | (33%) | 5.41 | 8.01 | (32%) |
| Total (\$/boe) | 31.77 | 33.26 | 47.63 | (4%) | (33%) | 32.55 | 48.13 | (32%) |
| Reference prices | | | | | | | | |
| TTF (\$/mmbtu) | 5.61 | 5.70 | 8.38 | (2%) | (33%) | 5.66 | 8.54 | (34%) |
| TTF (€/mmbtu) | 3.86 | 3.76 | 6.16 | 3% | (37%) | 3.81 | 6.19 | (38%) |

Production

• Q2 2016 production decreased 8% versus the prior quarter mainly due to downtime associated with the installation of permanent wellsite facilities for the Slootdorp-06/07 wells.

• Year-over-year production increased 50%, primarily due to production additions from Diever-02 and Slootdorp-06/07 wells, and enhanced by debottlenecking at our Garijp Treatment Centre. The Diever-02 exploration well (45% working interest), which came on an extended production test in late October 2015, continues to produce approximately 15 mmcf/d (2,500 boe/d), net to Vermilion.

• Production in the Netherlands is actively managed to optimize facility use and regulate declines.

Activity review

- Installed permanent wellsite facilities for the Slootdorp-06/07 wells during Q2 2016.
- Planning activities for the drilling of Langezwaag-03 (42% working interest) and Andel-6ST (45% working interest) were carried out during the quarter. We expect to drill these wells in Q3 2016, and if successful, we expect to have the wells on production prior to year end.

Sales

• The price of our natural gas in the Netherlands is based on the TTF day-ahead index. GasTerra, a state owned entity, continues to purchase all of the natural gas we produce in the Netherlands.

Sales per boe decreased versus all comparable periods, consistent with a decrease in the TTF reference price. Compared to the comparable periods in 2015, the decrease in price was entirely offset by increased production.

Royalties

• In the Netherlands, we pay overriding royalties on certain wells associated with an acquisition completed by the Netherlands business unit in October 2013. As such, fluctuations in royalty expense in the periods presented relate to the amount of production from those wells subject to overriding royalties.

Transportation

• Our production in the Netherlands is not subject to transportation expense as gas is sold at the plant gate.

Operating

- Operating expense on a dollar basis decreased versus Q1 2016 by 28% due to continued focus on cost-cutting initiatives.
- For the three and six months ended June 30, 2016 operating expense was lower on a dollar and per unit basis compared to the same periods in 2015. Our ongoing focus on cost control, while increasing year-over-year volumes by approximately 50%, resulted in per unit cost decreases of 47% and 39% for the three and six months ended June 30, 2016 versus the comparable periods in 2015.

General and administration

• Variances in general and administration expense generally relate to timing of expenditures, including the timing of allocations from Vermilion's Corporate segment.

Current income taxes

- In the Netherlands, current income taxes are applied to taxable income, after eligible deductions, at an implied tax rate of approximately 46%. For 2016, the effective rate on current taxes is expected to be between approximately 15% and 17% of pre-tax fund flows from operations. This rate is subject to change in response to commodity price fluctuations, the timing of capital expenditures, and other eligible in-country adjustments.
- Current income taxes in Q2 2016 were higher compared to Q1 2016 as decreased revenues were offset by the impact of changes to the 2016 full year tax estimates. Q2 2016 current income taxes were higher compared to Q2 2015 as result of increased pre-tax fund flows from operations.
- Q2 2016 year-to-date current income taxes were higher compared to the comparative period in 2015 as a result of increased pre-tax fund flows from operations.

GERMANY BUSINESS UNIT

Overview

- Vermilion entered Germany in February 2014.
- Hold a 25% interest in a four partner consortium. Associated assets include four gas producing fields spanning 11 production licenses as well as an exploration license in surrounding fields. Total license area comprises 204,000 gross acres, of which 85% is in the exploration license.
- Entered into a farm-in agreement in July 2015 that provides Vermilion with participating interest in 18 onshore exploration licenses in northwest Germany, comprising approximately 850,000 net undeveloped acres of oil and natural gas rights. Vermilion will operate 11 of the 18 licenses during the exploration phase.
- Awarded 110,000 net acres (100% working interest) across two exploration licenses in Lower Saxony in 2016.

Operational and financial review

| | Three | Months End | led | % cha | nge | Six Months | s Ended | % change |
|------------------------------------|---------|------------|---------|-----------|-----------|-------------------------|---------|----------|
| Germany business unit | Jun 30, | Mar 31, | Jun 30, | Q2/16 vs. | Q2/16 vs. | Jun 30, | Jun 30, | 2016 vs. |
| (\$M except as indicated) | 2016 | 2016 | 2015 | Q1/16 | Q2/15 | 2016 | 2015 | 2015 |
| Production | | | | | | | | |
| Natural gas (mmcf/d) | 14.31 | 15.96 | 16.18 | (10%) | (12%) | 15.13 | 16.49 | (8%) |
| Total (boe/d) | 2,385 | 2,660 | 2,696 | (10%) | (12%) | 2,522 | 2,748 | (8%) |
| Activity | | | | | | | | |
| Capital expenditures | 592 | 539 | 3,231 | 10% | (82%) | 1,131 | 4,199 | (73%) |
| Gross wells drilled | - | - | 1.00 | | | - | 1.00 | |
| Net wells drilled | - | - | 0.25 | | | - | 0.25 | |
| Financial results | | | | | | | | |
| Sales | 6,280 | 7,692 | 10,626 | (18%) | (41%) | 13,972 | 22,021 | (37%) |
| Royalties | (964) | (867) | (2,238) | 11% | (57%) | (1,831) | (3,836) | (52%) |
| Transportation | (1,051) | (887) | (1,240) | 18% | (15%) | (1,938) | (2,134) | (9%) |
| Operating | (2,506) | (2,593) | (1,373) | (3%) | 83% | (5,099) | (3,372) | 51% |
| General and administration | (2,474) | (2,428) | (1,435) | 2% | 72% | (4,902) | (3,043) | 61% |
| Fund flows from operations | (715) | 917 | 4,340 | (178%) | (116%) | 202 | 9,636 | (98%) |
| Netbacks (\$/boe) | | | | | | | | |
| Sales | 28.94 | 31.78 | 43.31 | (9%) | (33%) | 30.44 | 44.27 | (31%) |
| Royalties | (4.44) | (3.58) | (9.12) | 24% | (51%) | (3.99) | (7.71) | (48%) |
| Transportation | (4.84) | (3.67) | (5.05) | 32% | (4%) | (4.22) | (4.29) | (2%) |
| Operating | (11.55) | (10.71) | (5.60) | 8% | 106% | (11.11) | (6.78) | 64% |
| General and administration | (11.40) | (10.03) | (5.85) | 14% | 95% | (10.68) | (6.12) | 75% |
| Fund flows from operations netback | (3.29) | 3.79 | 17.69 | (187%) | (119%) | 0.44 | 19.37 | (98%) |
| Reference prices | | | | | | | | |
| TTF (\$/mmbtu) | 5.61 | 5.70 | 8.38 | (2%) | (33%) | 5.66 | 8.54 | (34%) |
| TTF (€/mmbtu) | 3.86 | 3.76 | 6.16 | 3% | (37%) | 3.81 | 6.19 | (38%) |

Production

• Q2 2016 production decreased 10% quarter-over-quarter and 12% year-over-year. Q2 2016 production was impacted by a shut down for pipeline pigging operations.

Activity review

- During Q2 2016, Vermilion entered into a definitive purchase and sale agreement for operated and non-operated interests in five oil and three gas producing fields from Engie E&P Deutschland GmbH, for total consideration of €33 million (\$47.9 million). Vermilion will assume operatorship of six of the eight producing fields. For 2016, the assets are expected to produce approximately 2,000 boe/d (50% oil). The acquisition has an effective date of January 1, 2016 and is anticipated to close in late Q4 2016.
- In 2016, the majority of activity will be associated with permitting and pre-drill activities for Burgmoor Z5 and two farm-in prospects, which are planned for 2017. In addition, we will continue our ongoing analysis of the proprietary geologic data associated with the farm-in assets.

Sales

- The price of our natural gas in Germany is based on the TTF month-ahead index.
- Sales per boe decreased versus all comparable periods, consistent with a decrease in the TTF reference price.

2016 Second Quarter Management's Discussion & Analysis

Vermilion Energy Inc.

Royalties

- Our production in Germany is subject to state and private royalties on sales after certain eligible deductions.
- Royalties as a percentage of sales was 15.4% and 13.1% for the three and six months ended June 30, 2016, a decrease from the 21.1% and 17.4% for the comparable periods in 2015. The decrease is due to unfavourable prior year adjustments impacting 2015.

Transportation

- Transportation expense in Germany relates to costs incurred to deliver natural gas from the processing facility to the customer.
- Q2 2016 transportation expense increased from Q1 2016 on a total dollar and per unit basis due to an adjustment recorded in the current quarter relating to 2015.
- Transportation expense decreased by 15% and 9% for the three and six months ended June 30, 2016 compared to the same periods in 2015, primarily due to declining production.

Operating

- Operating expenses for Germany primarily relate to tariffs charged for facility operations and gas processing.
- Operating expense for Q2 2016 was consistent with Q1 2016 and increased from Q2 2015 on a total dollar basis due to higher levels of project activity.
- Year-to-date Q2 2016 operating expense increased versus 2015 on a total dollar and per unit basis due to higher levels of project activity.
- We expect per unit operating costs to improve as our production base in Germany grows.

General and administration

- Q2 2016 general and administration expenses were consistent with Q1 2016.
- General and administration costs for the three and six months ended June 30, 2016 are higher compared to 2015 due to higher staffing levels and office costs incurred to support our farm-in agreement, as well as costs incurred to support asset acquisition activity.
- We expect per unit general and administration costs to improve as our production base in Germany grows.

Current income taxes

• Current income taxes in Germany are applied to taxable income, after eligible deductions, at a statutory tax rate of approximately 24.2%. As a function of Vermilion's tax basis in Germany, Vermilion does not presently pay income taxes in Germany.

IRELAND BUSINESS UNIT

Overview

- 18.5% non-operating interest in the offshore Corrib gas field located approximately 83 km off the northwest coast of Ireland.
- Project comprises six offshore wells, offshore and onshore sales and transportation pipeline segments as well as a natural gas processing facility.
- Corrib is expected to produce approximately 58 mmcf/d (9,700 boe/d) net to Vermilion at peak production rates.

Operational and financial review

| | Three | Months End | ded | % cha | nge | Six Months | Ended | % change |
|------------------------------------|---------|------------|---------|-----------|-----------|------------|---------|----------|
| Ireland business unit | Jun 30, | Mar 31, | Jun 30, | Q2/16 vs. | Q2/16 vs. | Jun 30, | Jun 30, | 2016 vs. |
| (\$M except as indicated) | 2016 | 2016 | 2015 | Q1/16 | Q2/15 | 2016 | 2015 | 2015 |
| Production | | | | | | | | |
| Natural gas (mmcf/d) | 47.26 | 33.90 | - | 39% | 100% | 40.58 | - | 100% |
| Total (boe/d) | 7,877 | 5,650 | - | 39% | 100% | 6,763 | - | 100% |
| Activity | | | | | | | | |
| Capital expenditures | 2,172 | 3,076 | 20,267 | (29%) | (89%) | 5,248 | 33,222 | (84%) |
| Financial results | | | | | | | | |
| Sales | 23,360 | 17,004 | - | 37% | 100% | 40,364 | - | 100% |
| Transportation | (1,574) | (1,639) | (1,648) | (4%) | (4%) | (3,213) | (3,341) | (4%) |
| Operating | (5,177) | (3,626) | - | 43% | 100% | (8,803) | - | 100% |
| General and administration | (1,106) | (1,188) | (628) | (7%) | 76% | (2,294) | (1,140) | 101% |
| Fund flows from operations | 15,503 | 10,551 | (2,276) | 47% | (781%) | 26,054 | (4,481) | (681%) |
| Netbacks (\$/boe) | | | | | | | | |
| Sales | 32.59 | 33.07 | - | (1%) | 100% | 32.79 | - | 100% |
| Transportation | (2.20) | (3.19) | - | (31%) | 100% | (2.61) | - | 100% |
| Operating | (7.22) | (7.05) | - | 2% | 100% | (7.15) | - | 100% |
| General and administration | (1.54) | (2.31) | - | (33%) | 100% | (1.86) | - | 100% |
| Fund flows from operations netback | 21.63 | 20.52 | - | 5% | 100% | 21.17 | - | |
| Reference prices | | | | | | | | |
| NBP (\$/mmbtu) | 5.78 | 5.97 | 8.42 | (3%) | (31%) | 5.88 | 8.71 | (32%) |
| NBP (€/mmbtu) | 3.97 | 3.94 | 6.19 | 1% | (36%) | 3.96 | 6.32 | (37%) |

Production

- Natural gas began to flow from our Corrib gas project on December 30, 2015 and to date, well performance and facility runtimes have exceeded expectations.
- Production averaged 47 mmcf/d (7,877 boe/d) net to Vermilion during Q2 2016, an increase of 39% versus the prior quarter.
- Following the completion of previously planned recertification activities associated with the third party gas distribution pipeline network during the quarter, production volumes at Corrib reached full plant capacity of approximately 65 mmcf/d (10,900 boe/d), net to Vermilion at the end of Q2 2016.

Activity review

- As part of the recertification process, confirmatory inspection digs on the export sales pipeline were completed during Q2 2016, as well as some subsea inspections, maintenance and repairs on the subsea systems.
- Five of the six wells are currently on production, with the remaining well to be brought online in Q3 2016 following the conclusion of our offshore work program to lay a pipeline to the sixth well.

Sales

• The price of our natural gas in Ireland is based on the NBP index.

Royalties

• Our production in Ireland is not subject to royalties.

Transportation

- Transportation expense in Ireland relates to payments under a ship or pay agreement related to the Corrib project.
- Q2 2016 transportation expense is slightly lower than Q1 2016 due to a favourable foreign exchange impact.
- Transportation expense for the three and six months ended June 30, 2016 is 4% lower versus the comparable periods in 2015, despite unfavourable foreign exchange impacts, due to a decrease in the ship or pay obligation.

Operating

• Operating expense increased on a dollar basis from Q1 2016 by 43% primarily due to the 39% increase in production.

General and administration

• General and administrative expense for the three and six months ended June 30, 2016 is higher versus the comparable periods in 2015 due to increased corporate allocations as a result of achieving our first two full quarters of production.

AUSTRALIA BUSINESS UNIT

Overview

- Entered Australia in 2005.
- Hold a 100% operated working interest in the Wandoo field, located approximately 80 km offshore on the northwest shelf of Australia.
- Production is operated from two off-shore platforms, and originates from 18 well bores and five lateral sidetrack wells.
- Wells that utilize horizontal legs (ranging in length from 500 to 3,000 plus metres) are located 600 metres below the seabed in approximately 55 metres of water depth.

Operational and financial review

| | Three | Months En | ded | % change Six Months Ended % c | | % change | | |
|------------------------------------|----------|-----------|----------|-------------------------------|-----------|----------|----------|----------|
| Australia business unit | Jun 30, | Mar 31, | Jun 30, | Q2/16 vs. | Q2/16 vs. | Jun 30, | Jun 30, | 2016 vs. |
| (\$M except as indicated) | 2016 | 2016 | 2015 | Q1/16 | Q2/15 | 2016 | 2015 | 2015 |
| Production | | | | | | | | |
| Crude oil (bbls/d) | 6,083 | 6,180 | 5,865 | (2%) | 4% | 6,132 | 5,769 | 6% |
| Inventory (mbbls) | | | | | | | | |
| Opening crude oil inventory | 213 | 75 | 318 | | | 75 | 37 | |
| Crude oil production | 554 | 562 | 534 | | | 1,116 | 1,044 | |
| Crude oil sales | (549) | (424) | (696) | | | (973) | (925) | |
| Closing crude oil inventory | 218 | 213 | 156 | | | 218 | 156 | |
| Activity | | | | | | | | |
| Capital expenditures | 39,939 | 7,827 | 6,468 | 410% | 517% | 47,766 | 12,923 | 270% |
| Gross wells drilled | 2.00 | - | - | | | 2.00 | - | |
| Net wells drilled | 2.00 | - | - | | | 2.00 | - | |
| Financial results | | | | | | | | |
| Sales | 33,713 | 19,935 | 56,204 | 69% | (40%) | 53,648 | 75,488 | (29%) |
| Operating | (12,100) | (7,491) | (18,083) | 62% | (33%) | (19,591) | (23,969) | (18%) |
| General and administration | (1,788) | (1,325) | (1,141) | 35% | 57% | (3,113) | (2,595) | 20% |
| PRRT | (144) | (128) | (3,371) | 13% | (96%) | (272) | (5,725) | (95%) |
| Current income taxes | (1,126) | (777) | (5,134) | 45% | (78%) | (1,903) | (5,711) | (67%) |
| Fund flows from operations | 18,555 | 10,214 | 28,475 | 82% | (35%) | 28,769 | 37,488 | (23%) |
| Netbacks (\$/boe) | | | | | | | | |
| Sales | 61.53 | 46.93 | 80.87 | 31% | (24%) | 55.15 | 81.60 | (32%) |
| Operating | (22.08) | (17.63) | (26.02) | 25% | (15%) | (20.14) | (25.91) | (22%) |
| General and administration | (3.26) | (3.12) | (1.64) | 4% | 99% | (3.20) | (2.81) | 14% |
| PRRT | (0.26) | (0.30) | (4.85) | (13%) | (95%) | (0.28) | (6.19) | (95%) |
| Current income taxes | (2.05) | (1.83) | (7.39) | 12% | (72%) | (1.96) | (6.17) | (68%) |
| Fund flows from operations netback | 33.88 | 24.05 | 40.97 | 41% | (17%) | 29.57 | 40.52 | (27%) |
| Reference prices | | | | | | | | |
| Dated Brent (US \$/bbl) | 45.57 | 33.89 | 61.92 | 34% | (26%) | 39.73 | 57.95 | (31%) |
| Dated Brent (\$/bbl) | 58.72 | 46.59 | 76.12 | 26% | (23%) | 52.91 | 71.59 | (26%) |

Production

- Q2 2016 production decreased 2% quarter-over-quarter and increased 4% year-over-year.
- Production volumes are managed within corporate targets while meeting customer demands and the requirements of long-term supply agreements.
- We continue to plan for long-term production levels of between 6,000 and 8,000 bbls/d.

Activity review

- Drilled a two-well sidetrack program in Q2 2016. One well was placed on production at the end of June 2016, with the second well placed on production in late July 2016.
- Other 2016 planned activity includes facilities enhancement, including work relating to platform life extension.

Sales

- Crude oil in Australia is priced with reference to Dated Brent.
- Q2 2016 sales per boe increased versus Q1 2016, consistent with an increase in the Dated Brent reference price. This increase in price, combined with higher volumes sold, resulted in a 69% increase in sales.
- Sales per boe for the three and six months ended June 30, 2016 decreased versus the comparable periods in 2015 due to weaker crude oil pricing. For the three months ended June 30, 2016, this decline in price was coupled with lower volumes sold, resulting in a 40% decrease in sales.

Royalties and transportation

• Our production in Australia is not subject to royalties or transportation expense as crude oil is sold directly at the Wandoo B platform.

Operating

- Operating expense on a dollar basis increased from Q1 2016, primarily due to the 29% increase in volumes sold, higher diesel costs and increased project activity.
- Year-over-year operating expense is down 33% and 18% for the three and six months ended June 30, 2016 versus the comparable periods in 2015. After adjusting for timing of sales, per unit cost decreases of 15% and 22% for the three and six month periods were realized through a continued focus on cost reduction initiatives, including reduced helicopter and vessel costs.

General and administration

• Fluctuation in general and administration expense for the three and six months ended June 30, 2016 versus the comparable periods in 2015 was largely a result of the timing of expenditures.

PRRT and corporate income taxes

- In Australia, current income taxes include both PRRT and corporate income taxes. PRRT is a profit based tax applied at a rate of 40% on sales less eligible expenditures, including operating expenses and capital expenditures. Corporate income taxes are applied at a rate of 30% on taxable income after eligible deductions, which include PRRT.
- For 2016, the effective tax rate for corporate income tax is expected to be between approximately 4% to 6% of pre-tax fund flows from operations and PRRT is expected to be between approximately 0% to 2% of pre-tax fund flows from operations. This is subject to change in response to commodity price fluctuations, the timing of capital expenditures and other eligible in-country adjustments.
- Current income taxes in Q2 2016 were higher compared to Q1 2016 and lower compared to Q2 2015 due to the respective change in sales.
- PPRT in Q2 2016 was relatively flat compared to Q1 2016 as increased sales were offset with the impact of 2016 capital expenditures in the calculation of PRRT. Q2 2016 PRRT was lower compared to Q2 2015 due to decreased sales.
- Q2 2016 year-to-date current income taxes and PRRT were lower versus the comparable period in 2015 as a result of decreased sales.

UNITED STATES BUSINESS UNIT

Overview

- Entered the United States in September 2014.
- Interests include approximately 97,100 net acres of land (97% undeveloped) in the Powder River Basin of northeastern Wyoming.
- Tight oil development targeting the Turner Sand at a depth of approximately 1,500 metres.

Operational and financial review

| | Three | Months End | bed | % cha | nge | Six Months | Ended | % change |
|------------------------------------|---------|------------|---------|-----------|-----------|------------|---------|----------|
| United States business unit | Jun 30, | Mar 31, | Jun 30, | Q2/16 vs. | Q2/16 vs. | Jun 30, | Jun 30, | 2016 vs. |
| (\$M except as indicated) | 2016 | 2016 | 2015 | Q1/16 | Q2/15 | 2016 | 2015 | 2015 |
| Production | | | | | | | | |
| Crude oil (bbls/d) | 458 | 368 | 123 | 24% | 272% | 413 | 138 | 199% |
| NGLs (bbls/d) | 26 | 39 | - | (33%) | 100% | 33 | - | 100% |
| Natural gas (mmcf/d) | 0.20 | 0.26 | - | (23%) | 100% | 0.23 | - | 100% |
| Total (boe/d) | 518 | 450 | 123 | 15% | 321% | 484 | 138 | 251% |
| Activity | | | | | | | | |
| Capital expenditures | 1,636 | 5,101 | 2,744 | (68%) | (40%) | 6,737 | 3,381 | 99% |
| Acquisitions | 5,432 | 115 | - | | | 5,547 | - | |
| Gross wells drilled | - | - | 1.00 | | | - | 1.00 | |
| Net wells drilled | - | - | 1.00 | | | - | 1.00 | |
| Financial results | | | | | | | | |
| Sales | 2,207 | 1,233 | 677 | 79% | 226% | 3,440 | 1,349 | 155% |
| Royalties | (661) | (370) | (191) | 79% | 246% | (1,031) | (397) | 160% |
| Operating | (302) | (279) | (110) | 8% | 175% | (581) | (325) | 79% |
| General and administration | (697) | (1,132) | (963) | (38%) | (28%) | (1,829) | (2,043) | (10%) |
| Fund flows from operations | 547 | (548) | (587) | 200% | 193% | (1) | (1,416) | (100%) |
| Netbacks (\$/boe) | | | | | | | | |
| Sales | 46.80 | 30.10 | 60.57 | 55% | (23%) | 39.03 | 54.07 | (28%) |
| Royalties | (14.02) | (9.03) | (17.08) | 55% | (18%) | (11.70) | (15.92) | (27%) |
| Operating | (6.39) | (6.82) | (9.88) | (6%) | (35%) | (6.59) | (13.04) | (49%) |
| General and administration | (14.77) | (27.65) | (86.12) | (47%) | (83%) | (20.76) | (81.87) | (75%) |
| Fund flows from operations netback | 11.62 | (13.40) | (52.51) | 187% | 122% | (0.02) | (56.76) | (100%) |
| Realized prices | | | | | | | | |
| Crude oil (\$/bbl) | 52.56 | 35.80 | 60.57 | 47% | (13%) | 45.09 | 54.07 | (17%) |
| NGLs (\$/bbl) | 3.25 | 4.81 | - | (32%) | 100% | 4.18 | - | 100% |
| Natural gas (\$/mmbtu) | 0.37 | 0.67 | - | (45%) | 100% | 0.54 | - | 100% |
| Total (\$/boe) | 46.80 | 30.10 | 60.57 | 55% | (23%) | 39.03 | 54.07 | (28%) |
| Reference prices | | | | | | | | |
| WTI (US \$/bbl) | 45.59 | 33.45 | 57.94 | 36% | (21%) | 39.52 | 53.29 | (26%) |
| WTI (\$/bbl) | 58.75 | 45.99 | 71.23 | 28% | (18%) | 52.63 | 65.83 | (20%) |
| Henry Hub (US \$/mmbtu) | 1.95 | 2.09 | 2.64 | (7%) | (26%) | 2.02 | 2.81 | (28%) |
| Henry Hub (\$/mmbtu) | 2.52 | 2.87 | 3.25 | (12%) | (22%) | 2.69 | 3.47 | (22%) |

Production

Q2 2016 production increased 15% versus the prior quarter and over 300% versus the prior year due to production additions from our Seedy Draw well drilled in 2015, and Coyote Draw and Reed 17 wells completed in Q1 2016. The Coyote Draw well is currently producing 145 bbls/d in its fourth month of production. The Reed 17 well experienced a mechanical failure during the completion operation which resulted in only approximately 8% of the horizontal section being open to production. Despite only producing from one or two frac stages, the Reed 17 well is currently producing 40 bbls/d of oil in its third month of production.

Activity review

• In Q1 2016, we completed the two (2.0 net) wells drilled in the East Finn prospect in Q4 2015.

Sales

• The price of crude oil in the United States is directly linked to WTI, subject to market conditions in the United States.

Royalties

- Our production in the United States is subject to federal and private royalties, severance tax, and ad valorem tax.
- Royalties (including severance and ad valorem taxes) as a percentage of sales of approximately 30% has remained consistent across all periods.

Operating

- The increase in operating expense for Q2 2016 as compared to Q1 2016 and Q2 2015 was primarily due to increasing production rates over these periods. On a per unit basis, expenses have decreased by 6% and 35% for these periods.
- On a year-over-year basis, full year per unit operating costs have decreased by 49% as a result of a continued focus on cost cutting initiatives and our drilling program (which resulted in a 251% increase in production).

General and administration

- General and administration expenses decreased versus Q1 2016 and Q2 2015 due to cost-cutting initiatives.
- On a year-over year basis cost-cutting initiatives have resulted in a 10% reduction in expenses.

CORPORATE

Overview

• Our Corporate segment includes costs related to our global hedging program, financing expenses, and general and administration expenses that are primarily incurred in Canada and are not directly related to the operations of our business units.

Financial review

| | Three Months Ended | | | Six Months Ended | | |
|---------------------------------------|--------------------|----------|----------|------------------|----------|--|
| CORPORATE | Jun 30, | Mar 31, | Jun 30, | Jun 30, | Jun 30, | |
| (\$M) | 2016 | 2016 | 2015 | 2016 | 2015 | |
| General and administration recovery | 834 | 421 | 500 | 1,255 | 1,457 | |
| Current income taxes | (257) | (149) | (547) | (406) | (924) | |
| Interest expense | (13,647) | (14,750) | (14,550) | (28,397) | (27,848) | |
| Realized gain on derivatives | 21,501 | 28,423 | 3,081 | 49,924 | 9,338 | |
| Realized foreign exchange gain (loss) | 1,329 | (652) | (2,740) | 677 | 566 | |
| Realized other income | 62 | 105 | 204 | 167 | 426 | |
| Fund flows from operations | 9,822 | 13,398 | (14,052) | 23,220 | (16,985) | |

General and administration

• The fluctuations in the recovery of general and administration costs for Q2 2016 versus all comparable periods is due to the timing of expenditures and salary allocations to the various business unit segments.

Current income taxes

• Taxes in our corporate segment relate to holding companies that pay current taxes in foreign jurisdictions.

Interest expense

- The decrease in interest expense versus Q1 2016 and Q2 2015 is primarily due to the retiring of our 6.5% senior unsecured notes in February using funds from our revolving credit facility, which has a marginal rate of 3.4%.
- Interest expense of the six months ended June 30, 2016 was relatively unchanged as the aforementioned reduced interest expense from retiring our 6.5% senior unsecured notes was offset by higher average borrowings under our revolving credit facility.

Hedging

- The nature of our operations results in exposure to fluctuations in commodity prices, interest rates and foreign currency exchange rates. We monitor and, when appropriate, use derivative financial instruments to manage our exposure to these fluctuations. All transactions of this nature entered into are related to an underlying financial position or to future crude oil and natural gas production. We do not use derivative financial instruments for speculative purposes. We have elected not to designate any of our derivative financial instruments as accounting hedges and thus account for changes in fair value in net (loss) earnings at each reporting period. We have not obtained collateral or other security to support our financial derivatives as we review the creditworthiness of our counterparties prior to entering into derivative contracts.
- Our hedging philosophy is to hedge solely for the purposes of risk mitigation. Our approach is to hedge centrally to manage our global risk (typically with an outlook of 12 to 18 months) up to 50% of net of royalty volumes through a portfolio of forward collars, swaps, and physical fixed price arrangements. We currently have European gas contracts up to 30 months forward as an exception to our typical horizon.
- We believe that our hedging philosophy and approach increases the stability of revenues, cash flows, and future dividends while also assisting us in the execution of our capital and development plans.
- The realized gain in Q2 2016 related primarily to amounts received on our global natural gas and crude oil hedges.
- A listing of derivative positions as at June 30, 2016 is included in "Supplemental Table 2" of this MD&A.

FINANCIAL PERFORMANCE REVIEW

| | Three Months Ended | | | | | | | | | |
|---------------------------------|--------------------|----------|-----------|----------|---------|---------|---------|---------|--|--|
| | Jun 30, | Mar 31, | Dec 31, | Sep 30, | Jun 30, | Mar 31, | Dec 31, | Sep 30, | | |
| (\$M except per share) | 2016 | 2016 | 2015 | 2015 | 2015 | 2015 | 2014 | 2014 | | |
| Petroleum and natural gas sales | 212,855 | 177,385 | 234,319 | 245,051 | 264,331 | 195,885 | 306,073 | 344,688 | | |
| Net (loss) earnings | (55,696) | (85,848) | (142,080) | (83,310) | 6,813 | 1,275 | 58,642 | 53,903 | | |
| Net (loss) earnings per share | | | | | | | | | | |
| Basic | (0.48) | (0.76) | (1.28) | (0.76) | 0.06 | 0.01 | 0.55 | 0.50 | | |
| Diluted | (0.48) | (0.76) | (1.28) | (0.76) | 0.06 | 0.01 | 0.54 | 0.50 | | |

The following table shows a reconciliation from fund flows from operations to net (loss) earnings:

| | Three | Months En | ded | Six Months Ended | |
|--|-----------|-----------|-----------|------------------|-----------|
| | Jun 30, | Mar 31, | Jun 30, | Jun 30, | Jun 30, |
| | 2016 | 2016 | 2015 | 2016 | 2015 |
| Fund flows from operations | 126,568 | 93,667 | 129,496 | 220,235 | 250,291 |
| Equity based compensation | (13,267) | (20,837) | (17,886) | (34,104) | (36,926) |
| Unrealized (loss) gain on derivative instruments | (72,436) | 9,054 | 4,105 | (63,382) | (15,865) |
| Unrealized foreign exchange (loss) gain | (2,804) | 1,570 | 5,031 | (1,234) | 186 |
| Unrealized other expense | (20) | (87) | (204) | (107) | (465) |
| Accretion | (6,025) | (6,109) | (5,713) | (12,134) | (11,388) |
| Depletion and depreciation | (131,793) | (125,798) | (111,146) | (257,591) | (202,103) |
| Deferred tax | 44,081 | (22,546) | 3,130 | 21,535 | 24,358 |
| Impairment | - | (14,762) | - | (14,762) | - |
| Net (loss) earnings | (55,696) | (85,848) | 6,813 | (141,544) | 8,088 |

The fluctuations in net (loss) earnings from period-to-period are caused by changes in both cash and non-cash based income and charges. Cash based items are reflected in fund flows from operations and include: sales, royalties, operating expenses, transportation, general and administration expense, current tax expense, interest expense, realized gains and losses on derivative instruments, and realized foreign exchange gains and losses. Non-cash items include: equity based compensation expense, unrealized gains and losses on derivative instruments, unrealized foreign exchange gains and losses, accretion, depletion and depreciation expense, and deferred taxes. In addition, non-cash items may also include amounts resulting from acquisitions or charges resulting from impairment or impairment recoveries.

Equity based compensation

Equity based compensation expense relates primarily to non-cash compensation expense attributable to long-term incentives granted to directors, officers, and employees under the Vermilion Incentive Plan ("VIP"). The expense is recognized over the vesting period based on the grant date fair value of awards, adjusted for the ultimate number of awards that actually vest as determined by the Company's achievement of performance conditions.

Equity based compensation decreased versus all comparable periods primarily due to a revision of vesting estimates. The decrease from Q1 2016 also resulted from the settlement of the employee bonus plan with equity in Q1 2016.

Unrealized gain or loss on derivative instruments

Unrealized gain or loss on derivative instruments arise as a result of changes in forecasted future commodity prices. As Vermilion uses derivative instruments to manage the commodity price exposure of our future crude oil and natural gas production, we will normally recognize unrealized gains on derivative instruments when forecasted future commodity prices decline and vice-versa.

For the six months ended June 30, 2016, we recognized an unrealized loss on derivative instruments of \$63.4 million, relating primarily to a loss on our global natural gas hedges. As at June 30, 2016, we have a net derivative asset position of \$5.0 million.

Unrealized foreign exchange gain or loss

As a result of Vermilion's international operations, Vermilion has monetary assets and liabilities denominated in currencies other than the Canadian dollar. These monetary assets and liabilities include cash, receivables, payables, long-term debt, derivative instruments and intercompany loans, primarily denominated in the US dollar and Euro.

Unrealized foreign exchange gains and losses result from translating these monetary assets and liabilities from their underlying currency to the functional currency of Vermilion and its subsidiaries. Unrealized foreign exchange primarily results from the translation of Euro denominated financial assets and US dollar denominated financial liabilities. As such, an appreciation in the Euro against the Canadian dollar will result in an unrealized foreign exchange gain while an appreciation in the US dollar against the Canadian dollar will result in an unrealized foreign exchange loss (and vice-versa).

For the three months ended June 30, 2016, the Canadian dollar weakened slightly against the US dollar while remaining relatively unchanged against the Euro, resulting in an unrealized foreign exchange loss of \$2.8 million. For the six months ended June 30, 2016, the Canadian dollar strengthened more significantly against the Euro than the US dollar, resulting in an unrealized foreign exchange loss of \$1.2 million.

Accretion

Accretion expense is recognized to update the present value of the asset retirement obligation balance. Fluctuations in accretion expense are primarily the result of changes in discount rates applicable to the balance of asset retirement obligations and changes in the balance of asset retirement obligations, including the impact of additions resulting from drilling and acquisitions.

Q2 2016 accretion expense was relatively consistent with all comparative periods.

Depletion and depreciation

Depletion and depreciation expense is recognized to allocate the capitalized cost of extracting natural resources and the cost of material assets over the useful life of the respective assets. Fluctuations in depletion and depreciation expense are primarily the result of changes in produced crude oil and natural gas volumes.

Depletion and depreciation on a per boe basis for Q2 2016 of \$22.80 was relatively consistent as compared to \$21.65 in Q1 2016 and \$22.98 in Q2 2015. For the six months ended June 30, 2016, depletion and depreciation on a per boe basis of \$22.23 was relatively consistent with \$22.48 in the same period of 2015.

Deferred tax

Deferred tax expense (recovery) arises primarily as a result of changes in the accounting basis and tax basis for capital assets and asset retirement obligations and changes in available tax losses.

Impairment

For the six months ended June 30, 2016, Vermilion recorded a non-cash impairment charge of \$14.8 million in Ireland as a result of a decline in the price forecast for European natural gas.

FINANCIAL POSITION REVIEW

Balance sheet strategy

We believe that our balance sheet supports our defined growth initiatives and our focus is on managing and maintaining a conservative balance sheet. To ensure that our balance sheet continues to support our defined growth initiatives, we regularly review whether forecasted fund flows from operations is sufficient to finance planned capital expenditures, dividends, and abandonment and reclamation expenditures. To the extent that forecasted fund flows from operations is not expected to be sufficient to fulfill such expenditures, we will evaluate our ability to finance any excess with debt (including borrowing using the unutilized capacity of our existing revolving credit facility), issue equity, or by reducing some or all categories of expenditures to ensure that total expenditures do not exceed available funds.

To ensure that we maintain a conservative balance sheet, we monitor the ratio of net debt to fund flows from operations and typically strive to maintain an internally targeted ratio of approximately 1.0 to 1.5 in a normalized commodity price environment. Where prices trend higher, we may target a lower ratio and conversely, in a lower commodity price environment, the acceptable ratio may be higher. At times, we will use our balance sheet to finance acquisitions and, in these situations, we are prepared to accept a higher ratio in the short term but will implement a strategy to reduce the ratio to acceptable levels within a reasonable period of time, usually considered to be no more than 12 to 24 months. This plan could potentially include an increase in hedging activities, a reduction in capital expenditures, an issuance of equity or the utilization of excess fund flows from operations to reduce outstanding indebtedness.

In the current low commodity price environment, Vermilion's net debt to fund flows from operations ratio is expected to be higher than the internally targeted ratio. During this period, Vermilion will remain focused on maintaining a strong balance sheet by aligning capital expenditures within forecasted fund flows from operations, which is continually monitored for revised forward price estimates, as well as by hedging additional European natural gas volumes to maintain a diversified commodity portfolio.

Long-term debt

Our long-term debt as at June 30, 2016 consists entirely of borrowings against our revolving credit facility. We redeemed the senior unsecured notes that came due on February 10, 2016 using funds drawn against the revolving credit facility.

The balances recognized on our balance sheet are as follows:

| | As | at |
|---------------------------|-----------|-----------|
| | Jun 30, | Dec 31, |
| (\$M) | 2016 | 2015 |
| Revolving credit facility | 1,349,366 | 1,162,998 |
| Senior unsecured notes | - | 224,901 |
| Long-term debt | 1,349,366 | 1,387,899 |

Revolving Credit Facility

The following table outlines the current terms of our revolving credit facility:

| | As a | t |
|-------------------------------|----------------|----------------|
| | Jun 30, | Dec 31, |
| | 2016 | 2015 |
| Total facility amount | \$2.0 billion | \$2.0 billion |
| Amount drawn | \$1.3 billion | \$1.2 billion |
| Letters of credit outstanding | \$24.0 million | \$25.2 million |
| Facility maturity date | 31-May-19 | 31-May-19 |

In addition, as at June 30, 2016, the revolving credit facility was subject to the following covenants:

| | | As at | |
|--|-------|---------|---------|
| | | Jun 30, | Dec 31, |
| Financial covenant | Limit | 2016 | 2015 |
| Consolidated total debt to consolidated EBITDA | 4.0 | 2.42 | 2.23 |
| Consolidated total senior debt to total capitalization | 55% | 45% | 36% |

Our covenants include financial measures defined within our revolving credit facility agreement that are not defined under IFRS. These financial measures are defined by our revolving credit facility agreement as follows:

- Consolidated total debt: Includes all amounts classified as "Long-term debt", "Current portion of long-term debt", and "Finance lease obligation" on our balance sheet.
- Consolidated total senior debt: Defined as consolidated total debt excluding unsecured and subordinated debt.
- Consolidated EBITDA: Defined as consolidated net earnings before interest, income taxes, depreciation, accretion and certain other non-cash items.
- Total capitalization: Includes all amounts on our balance sheet classified as "Shareholders' equity" plus consolidated total debt as defined above.

Net debt

Net debt is reconciled to long-term debt, as follows:

| | As | at |
|--|-----------|-----------|
| | Jun 30, | Dec 31, |
| (\$M) | 2016 | 2015 |
| Long-term debt | 1,349,366 | 1,162,998 |
| Current liabilities ⁽¹⁾ | 278,831 | 503,731 |
| Current assets | (229,247) | (284,778) |
| Net debt | 1,398,950 | 1,381,951 |
| | | |
| Ratio of net debt to annualized fund flows from operations | 3.2 | 2.7 |

⁽¹⁾ Current liabilities at December 31, 2015 includes \$224,901 relating to the current portion of long-term debt.

As at June 30, 2016, long term debt decreased to \$1.35 billion (December 31, 2015 - \$1.39 billion, including the current portion of long-term debt) as capital expenditures and cash dividends were funded through fund flows from operations. The decrease in long-term debt was offset by working capital changes, such that net debt increased from \$1.38 billion at December 31, 2015 to \$1.40 billion at June 30, 2016. Weaker commodity prices versus the prior period decreased fund flows from operations, resulting in the ratio of net debt to annualized fund flows from operations increasing from 2.7 to 3.2.

Shareholders' capital

During the six months ended June 30, 2016, we maintained monthly dividends at \$0.215 per share and declared dividends which totalled \$147.5 million.

The following table outlines our dividend payment history:

| Date | Monthly dividend per unit or share |
|-----------------------------------|------------------------------------|
| January 2003 to December 2007 | \$0.170 |
| January 2008 to December 2012 | \$0.190 |
| January 2013 to December 31, 2013 | \$0.200 |
| January 2014 to Present | \$0.215 |

Our policy with respect to dividends is to be conservative and maintain a low ratio of dividends to fund flows from operations. During low commodity price cycles, we will initially maintain dividends and allow the ratio to rise. Should low commodity price cycles remain for an extended period of time, we will evaluate the necessity of changing the level of dividends, taking into consideration capital development requirements, debt levels, and acquisition opportunities.

As a further step to preserve our financial flexibility and conservatively exercise our access to capital, in February of 2015 we amended our existing dividend reinvestment plan to include a Premium Dividend[™] Component. The Premium Dividend[™] Component, when combined with our continuing Dividend Reinvestment Component, increases our access to the lowest cost sources of equity capital available. While the Premium Dividend[™] results in a modest amount of equity issuance, we believe it represents the most prudent approach to preserving near-term balance sheet strength. We view implementation of a Premium Dividend[™] as a short-term measure to maintain our financial flexibility while we continue to lower our unit costs and await further clarity on the direction of commodity prices. Both components of our program can be reduced or eliminated at the company's discretion, offering considerable flexibility. We will actively monitor our ongoing needs and manage our continued use of each component as circumstances dictate.

Although we expect to be able to maintain our current dividend, fund flows from operations may not be sufficient during this low commodity price environment to fund cash dividends, capital expenditures, and asset retirement obligations. We will evaluate our ability to finance any shortfalls with debt, issuances of equity, or by reducing some or all categories of expenditures to ensure that total expenditures do not exceed available funds. The following table reconciles the change in shareholders' capital:

| Shareholders' Capital | Number of Shares ('000s) | Amount (\$M) |
|---|--------------------------|--------------|
| Balance as at December 31, 2015 | 111,991 | 2,181,089 |
| Shares issued for the DRIP ⁽¹⁾ | 2,640 | 98,506 |
| Vesting of equity based awards | 1,320 | 67,146 |
| Share-settled dividends on vested equity based awards | 87 | 3,242 |
| Shares issued for equity based compensation | 135 | 5,328 |
| Balance as at June 30, 2016 | 116,173 | 2,355,311 |

⁽¹⁾ DRIP Refers to Vermilion's dividend reinvestment and Premium Dividend[™] plans.

As at June 30, 2016, there were approximately 1.7 million VIP awards outstanding. As at August 4, 2016, there were approximately 116.6 million common shares issued and outstanding.

ASSET RETIREMENT OBLIGATIONS

As at June 30, 2016, asset retirement obligations were \$329.1 million compared to \$305.6 million as at December 31, 2015.

The increase in asset retirement obligations is largely attributable to an overall decrease in the discount rates applied to the abandonment obligations.

OFF BALANCE SHEET ARRANGEMENTS

We have certain lease agreements that are entered into in the normal course of operations, including operating leases for which no asset or liability value has been assigned to the consolidated balance sheet as at June 30, 2016.

We have not entered into any guarantee or off balance sheet arrangements that would materially impact our financial position or results of operations.

RISK MANAGEMENT

Vermilion is exposed to various market and operational risks. For a detailed discussion of these risks, please see Vermilion's Annual Report for the year ended December 31, 2015.

CRITICAL ACCOUNTING ESTIMATES

The preparation of financial statements in accordance with IFRS requires management to make estimates, judgments and assumptions that affect reported assets, liabilities, revenues and expenses, gains and losses, and disclosures of any possible contingencies. These estimates and assumptions are developed based on the best available information which management believed to be reasonable at the time such estimates and assumptions were made. As such, these assumptions are uncertain at the time estimates are made and could change, resulting in a material impact on Vermilion's consolidated financial statements. Estimates are reviewed by management on an ongoing basis and as a result may change from period to period due to the availability of new information or changes in circumstances. Additionally, as a result of the unique circumstances of each jurisdiction that Vermilion operates in, the critical accounting estimates may affect one or more jurisdictions. There have been no material changes to our critical accounting estimates, can be found in the notes to the Consolidated Financial Statements and annual MD&A for the year ended December 31, 2015, available on SEDAR at www.sedar.com or on Vermilion's website at www.vermilionenergy.com.

INTERNAL CONTROL OVER FINANCIAL REPORTING

There was no change in Vermilion's internal control over financial reporting that occurred during the period covered by this MD&A that has materially affected, or is reasonably likely to materially affect, its internal control over financial reporting.

Supplemental Table 1: Netbacks

The following table includes financial statement information on a per unit basis by business unit. Natural gas sales volumes have been converted on a basis of six thousand cubic feet of natural gas to one barrel of oil equivalent.

| | Three Month | ns Ended June 3 | 0 2016 | Six Months | s Ended June 30 | 2016 | Three Months Ended June 30, 2015 | Six Months Ended June 30, 2015 |
|------------------------------------|-------------|-------------------|---------|------------|-------------------|---------|--|--------------------------------------|
| | Oil, | IS Ellueu Julie 3 | 0,2010 | Oil, | S Ellueu Julie 30 | , 2010 | 30, 2015 | 30, 2015 |
| | | | | | | | | |
| | Condensate | | | Condensate | | | | - |
| | & NGLs | Natural Gas | Total | & NGLs | Natural Gas | Total | Total | Total |
| | \$/bbl | \$/mcf | \$/boe | \$/bbl | \$/mcf | \$/boe | \$/boe | \$/boe |
| Canada | | 1.04 | 05.00 | 00.44 | 4.45 | 00.40 | 10 50 | 00.04 |
| Sales | 46.24 | 1.34 | 25.39 | 39.46 | 1.65 | 23.18 | 40.59 | 38.24 |
| Royalties | (3.86) | 0.06 | (1.55) | (3.95) | (0.01) | (1.82) | (2.56) | (3.25) |
| Transportation | (2.23) | (0.16) | (1.55) | (2.27) | (0.16) | (1.56) | (1.99) | (1.90) |
| Operating | (7.29) | (1.06) | (6.77) | (7.30) | (1.26) | (7.44) | (9.58) | (9.19) |
| Operating netback | 32.86 | 0.18 | 15.52 | 25.94 | 0.22 | 12.36 | 26.46 | 23.90 |
| General and administration | | _ | (1.77) | | _ | (1.33) | (2.45) | (2.15) |
| Fund flows from operations netback | | _ | 13.75 | | _ | 11.03 | 24.01 | 21.75 |
| France | F0 10 | 1 50 | 57.00 | F0 (0 | 1 / 2 | 50.22 | 71.0/ | (0.50 |
| Sales | 58.19 | 1.58 | 57.82 | 50.60 | 1.62 | 50.32 | 71.96 | 68.52 |
| Royalties | (6.19) | (0.39) | (6.16) | (6.14) | (0.35) | (6.11) | (5.84) | (5.68) |
| Transportation | (3.29) | - | (3.26) | (3.32) | - | (3.30) | (3.11) | (3.17) |
| Operating | (10.55) | (2.27) | (10.57) | (11.72) | (2.26) | (11.73) | (10.67) | (11.11) |
| Operating netback | 38.16 | (1.08) | 37.83 | 29.42 | (0.99) | 29.18 | 52.34 | 48.56 |
| General and administration | | | (4.44) | | | (4.32) | (4.30) | (4.84) |
| Other income | | | - | | | - | - (0.01) | 15.39 |
| Current income taxes | | _ | (0.86) | | _ | (0.44) | (8.21) | (11.43) |
| Fund flows from operations netback | | | 32.53 | | | 24.42 | 39.83 | 47.68 |
| Netherlands | 45.05 | 5.07 | 04 77 | 00.40 | 5.44 | 00.55 | 17 (0 | 10.10 |
| Sales | 45.05 | 5.27 | 31.77 | 38.10 | 5.41 | 32.55 | 47.63 | 48.13 |
| Royalties | - | (0.09) | (0.52) | - | (0.09) | (0.54) | (2.58) | (2.11) |
| Operating | - | (0.96) | (5.71) | - | (1.10) | (6.53) | (10.78) | (10.66) |
| Operating netback | 45.05 | 4.22 | 25.54 | 38.10 | 4.22 | 25.48 | 34.27 | 35.36 |
| General and administration | | | (1.62) | | | (1.27) | (0.90) | (1.13) |
| Current income taxes | | _ | (4.32) | | _ | (3.47) | (4.67) | (4.49) |
| Fund flows from operations netback | | _ | 19.60 | | _ | 20.74 | 28.70 | 29.74 |
| Germany | | | | | | | | |
| Sales | - | 4.82 | 28.94 | - | 5.07 | 30.44 | 43.31 | 44.27 |
| Royalties | - | (0.74) | (4.44) | - | (0.66) | (3.99) | (9.12) | (7.71) |
| Transportation | - | (0.81) | (4.84) | - | (0.70) | (4.22) | (5.05) | (4.29) |
| Operating | - | (1.92) | (11.55) | - | (1.85) | (11.11) | (5.60) | (6.78) |
| Operating netback | - | 1.35 | 8.11 | - | 1.86 | 11.12 | 23.54 | 25.49 |
| General and administration | | _ | (11.40) | | _ | (10.68) | (5.85) | (6.12) |
| Fund flows from operations netback | | _ | (3.29) | | _ | 0.44 | 17.69 | 19.37 |
| Ireland | | | | | | | | |
| Sales | - | 5.43 | 32.59 | - | 5.47 | 32.79 | - | - |
| Transportation | - | (0.37) | (2.20) | - | (0.44) | (2.61) | - | - |
| Operating | - | (1.20) | (7.22) | - | (1.19) | (7.15) | - | - |
| Operating netback | - | 3.86 | 23.17 | - | 3.84 | 23.03 | - | - |
| General and administration | | | (1.54) | | | (1.86) | - | - |
| Fund flows from operations netback | | | 21.63 | | | 21.17 | - | - |
| Australia | | | | | | | | |
| Sales | 61.53 | - | 61.53 | 55.15 | - | 55.15 | 80.87 | 81.60 |
| Operating | (22.08) | - | (22.08) | (20.14) | - | (20.14) | (26.02) | (25.91) |
| PRRT ⁽¹⁾ | (0.26) | - | (0.26) | (0.28) | - | (0.28) | (4.85) | (6.19 <u>)</u> |
| Operating netback | 39.19 | - | 39.19 | 34.73 | - | 34.73 | 50.00 | 49.50 |
| General and administration | | | (3.26) | | | (3.20) | (1.64) | (2.81) |
| Corporate income taxes | | _ | (2.05) | | _ | (1.96) | (7.39) | (6.17) |
| Fund flows from operations netback | | | 33.88 | | | 29.57 | 40.97 | 40.52 |

Supplemental Table 1: Netbacks (Continued)

| | | | | | | | Three Months Ended June | Six Months Ended June |
|---------------------------------------|--------------------|-----------------|---------|--------------------|----------------|---------|----------------------------|--------------------------|
| | Three Month | ns Ended June 3 | 0, 2016 | Six Months | s Ended June 3 | 0, 2016 | 30, 2015 | 30, 2015 |
| | Oil, Condensate | | | Oil, Condensate | | | | |
| | & NGLs | Natural Gas | Total | & NGLs | Natural Gas | Total | Total | Total |
| | \$/bbl | \$/mcf | \$/boe | \$/bbl | \$/mcf | \$/boe | \$/bbl | \$/boe |
| United States | | | | | | | | |
| Sales | 49.89 | 0.37 | 46.80 | 42.11 | 0.54 | 39.03 | 60.57 | 54.07 |
| Royalties | (14.92) | (0.18) | (14.02) | (12.55) | (0.30) | (11.70) | (17.08) | (15.92) |
| Operating | (6.83) | - | (6.39) | (7.16) | - | (6.59) | (9.88) | (13.04) |
| Operating netback | 28.14 | 0.19 | 26.39 | 22.40 | 0.24 | 20.74 | 33.61 | 25.11 |
| General and administration | | | (14.77) | | | (20.76) | (86.12) | (81.87) |
| Fund flows from operations netback | | | 11.62 | | | (0.02) | (52.51) | (56.76) |
| Total Company | | | | | | | | |
| Sales | 53.90 | 3.53 | 36.83 | 46.63 | 3.65 | 33.67 | 54.65 | 51.19 |
| Realized hedging gain | 1.84 | 0.91 | 3.72 | 2.51 | 0.99 | 4.31 | 0.64 | 1.04 |
| Royalties | (4.15) | (0.05) | (2.14) | (4.23) | (0.08) | (2.27) | (3.33) | (3.62) |
| Transportation | (2.15) | (0.22) | (1.71) | (2.24) | (0.22) | (1.75) | (2.25) | (2.27) |
| Operating | (11.44) | (1.13) | (9.02) | (11.27) | (1.25) | (9.30) | (12.12) | (11.40) |
| PRRT ⁽¹⁾ | (0.05) | | (0.02) | (0.05) | | (0.02) | (0.70) | (0.64) |
| Operating netback | 37.95 | 3.04 | 27.66 | 31.35 | 3.09 | 24.64 | 36.89 | 34.30 |
| General and administration | | | (2.68) | | | (2.51) | (3.00) | (3.12) |
| Interest expense | | | (2.36) | | | (2.45) | (3.01) | (3.10) |
| Realized foreign exchange gain (loss) | | | 0.23 | | | 0.06 | (0.57) | 0.06 |
| Other income | | | 0.01 | | | 0.01 | 0.04 | 3.58 |
| Corporate income taxes (1) | | | (0.96) | | | (0.75) | (3.59) | (3.89) |
| Fund flows from operations netback | | | 21.90 | | | 19.00 | 26.76 | 27.83 |

(1) Vermilion considers Australian PRRT to be an operating item and, accordingly, has included PRRT in the calculation of operating netbacks. Current income taxes presented above excludes PRRT.

Supplemental Table 2: Hedges

The prices in these tables may represent the weighted averages for several contracts. The weighted average price for the portfolio of options listed below may not have the same payoff profile as the individual contracts. As such, the presentation of the weighted average prices is purely for indicative purposes.

The following tables outline Vermilion's outstanding risk management positions as at June 30, 2016:

| Crude Oil | Period | Currency | Bought Put Volume (bbl/d) | Weighted Average Bought Put Price / bbl | Sold Call Volume (bbl/d) | Weighted Average Sold Call Price / bbl | Sold Put Volume (bbl/d) | Weighted Average Sold Put Price / bbl | |
|-----------------------------|----------------------|----------|---------------------------------|--|--------------------------------|---|-------------------------------|--|--|
| Dated Brent | | | | | | | | | |
| 3-Way Collar ⁽¹⁾ | Jul 2016 - Dec 2016 | USD | 3,000 | 48.68 | 3,000 | 60.00 | 3,000 | 39.33 | |
| Collar | May 2016 - Sept 2016 | USD | 250 | 41.50 | 500 | 49.85 | - | - | |
| Collar | Apr 2016 - Sept 2016 | CAD | 250 | 52.00 | 750 | 64.80 | - | - | |
| WTI | | | | | | | | | |
| Collar | Apr 2016 - Sept 2016 | USD | 750 | 40.50 | 2,000 | 50.45 | - | - | |
| Collar | May 2016 - Sept 2016 | USD | 750 | 41.17 | 1,500 | 50.67 | - | - | |
| Put ⁽²⁾ | May 2016 - Jul 2016 | USD | 1,000 | 40.00 | - | - | - | - | |
| Collar | Apr 2016 - Sept 2016 | CAD | 500 | 52.25 | 1,250 | 64.46 | - | - | |

| North American Gas | Period | Currency | Bought Put Volume (mmbtu/d) F | Weighted Average Bought Put Price / mmbtu | Sold Call Volume (mmbtu/d) | Weighted Average Sold Call Price / mmbtu | | Weighted Average Swap Price / mmbtu | Additional Swap Volume (mmbtu/d) ⁽³⁾ |
|--------------------|---------------------|----------|-------------------------------------|--|----------------------------------|--|-------|---|---|
| AECO | | | | | | | | | |
| Collar | Nov 2015 - Oct 2016 | CAD | 9,478 | 2.70 | 9,478 | 3.41 | - | - | - |
| Collar | Jan 2016 - Dec 2016 | CAD | 9,478 | 2.66 | 9,478 | 3.47 | - | - | - |
| Collar | Mar 2016 - Dec 2016 | CAD | 4,739 | 2.16 | 9,478 | 2.92 | - | - | - |
| Collar | Apr 2016 - Oct 2016 | CAD | 4,739 | 2.43 | 4,739 | 2.96 | - | - | - |
| Collar | Apr 2016 - Dec 2016 | CAD | 2,370 | 2.22 | 7,109 | 3.08 | - | - | - |
| Collar | Nov 2016 - Oct 2017 | CAD | 7,109 | 2.18 | 9,478 | 2.86 | - | - | - |
| Collar | Nov 2016 - Dec 2017 | CAD | 9,478 | 2.33 | 9,478 | 3.02 | - | - | - |
| Collar | Jan 2017 - Dec 2017 | CAD | 4,739 | 2.37 | 4,739 | 3.25 | - | - | - |
| Swap | Apr 2016 - Oct 2016 | CAD | - | - | - | - | 4,739 | 2.73 | 4,739 |
| Swap | Nov 2016 - Dec 2017 | CAD | - | - | - | - | 2,370 | 2.99 | - |
| AECO Basis | | | | | | | | | |
| Swap | Jan 2017 - Dec 2017 | USD | - | - | - | - | 5,000 | (0.75) | - |
| NYMEX | | | | | | | | | |
| Swap | Jan 2017 - Dec 2017 | USD | - | - | - | - | 5,000 | 3.00 | - |

(1) To fund the execution of the 3-way collar, Vermilion sold a swaption instrument. This instrument allows the counterparty, on August 31, 2016, to enter into a Dated Brent swap with Vermilion at a swap price of US\$57.18 for 1,500 bbls/d during 2017.

⁽²⁾ US\$0.60/bbl funded cost

⁽³⁾ On the last business day of each month, the counterparty has the option to increase the contracted volumes for the following month.

Supplemental Table 2: Hedges (Continued)

| European Gas | Period | Currency | Bought Put Volume (mmbtu/d) | Weighted Average Bought Put Price / mmbtu | Sold Call Volume (mmbtu/d) | Weighted Average Sold Call Price / mmbtu | Swap Volume (mmbtu/d) | Weighted Average Swap Price / mmbtu | Additional Swap Volume (mmbtu/d) |
|--------------|----------------------|----------|--------------------------------------|---|----------------------------------|--|---|--|---|
| NBP | | | · · · · | | · / | | <u>, </u> | | |
| Collar | Apr 2016 - Mar 2017 | GBP | 2,500 | 4.00 | 2,500 | 4.77 | - | - | - |
| Collar | Jul 2016 - Dec 2016 | GBP | 2,500 | 3.00 | 7,500 | 4.30 | - | - | - |
| Collar | Oct 2016 - Mar 2017 | GBP | 2,500 | 3.30 | 5,000 | 3.72 | - | - | - |
| Collar | Oct 2016 - Sept 2017 | GBP | 5,000 | 3.25 | 10,000 | 4.03 | - | - | - |
| Collar | Oct 2016 - Dec 2017 | GBP | 5,000 | 3.25 | 10,000 | 4.07 | - | - | - |
| Collar | Jan 2017 - Dec 2017 | GBP | 5,000 | 3.30 | 7,500 | 3.77 | - | - | - |
| Collar | Jan 2018 - Dec 2018 | GBP | 2,500 | 3.15 | 2,500 | 3.82 | - | - | - |
| Put | Apr 2016 - Sept 2016 | GBP | 2,500 | 4.00 | - | - | - | - | - |
| Call | Oct 2016 - Mar 2017 | GBP | - | - | 2,500 | 4.90 | - | - | - |
| Swap | Jul 2016 - Sept 2016 | GBP | - | - | - | - | 7,500 | 3.09 | - |
| Swap | Jul 2016 - Dec 2016 | GBP | - | - | - | - | 2,500 | 3.81 | - |
| Swap | Oct 2016 - Dec 2016 | GBP | - | - | - | - | 2,500 | 3.41 | - |
| Swap | Jan 2017 - Dec 2017 | GBP | - | - | - | - | 2,500 | 4.22 | 2,500 |
| Swap | Jul 2017 - Dec 2017 | GBP | - | - | - | - | 2,500 | 3.95 | - |
| Swap | Jan 2018 - Dec 2018 | GBP | - | - | - | - | 2,500 | 4.04 | 5,000 |
| Swap | Jul 2016 - Mar 2017 | EUR | - | - | - | - | 2,457 | 5.73 | - |
| TTF | | | | | | | | | |
| Collar | Jan 2016 - Dec 2016 | EUR | 2,457 | 6.08 | 4,913 | 6.86 | - | - | - |
| Collar | Apr 2016 - Dec 2016 | EUR | 12,284 | 5.89 | 14,740 | 6.55 | - | - | - |
| Collar | Apr 2016 - Mar 2017 | EUR | 4,913 | 5.57 | 9,827 | 6.70 | - | - | - |
| Collar | Jul 2016 - Dec 2016 | EUR | 2,457 | 5.28 | 2,457 | 5.93 | - | - | - |
| Collar | Jul 2016 - Mar 2017 | EUR | 2,457 | 5.35 | 4,913 | 6.92 | - | - | - |
| Collar | Jul 2016 - Mar 2018 | EUR | 2,457 | 5.61 | 4,913 | 6.90 | - | - | - |
| Collar | Oct 2016 - Dec 2017 | EUR | 2,457 | 5.28 | 2,457 | 6.21 | - | - | - |
| Collar | Jan 2017 - Dec 2017 | EUR | 9,827 | 5.06 | 22,111 | 6.37 | - | - | - |
| Collar | Apr 2017 - Sept 2017 | EUR | 2,457 | 3.81 | 4,913 | 4.47 | - | - | - |
| Collar | Jan 2018 - Dec 2018 | EUR | 4,913 | 4.40 | 4,913 | 5.31 | - | - | - |
| Put | Apr 2016 - Sept 2016 | EUR | 2,457 | 5.50 | - | - | - | - | - |
| Call | Oct 2016 - Mar 2017 | EUR | - | - | 2,457 | 6.36 | - | - | - |
| Swap | Apr 2016 - Dec 2016 | EUR | - | - | - | - | 2,457 | 6.23 | - |
| Swap | Jul 2016 - Jun 2018 | EUR | - | - | - | - | 2,559 | 5.89 | - |
| Swap | Oct 2016 - Dec 2016 | EUR | - | - | - | - | 2,457 | 5.75 | - |
| Swap | Jan 2017 - Dec 2017 | EUR | - | - | - | - | 2,457 | 5.32 | 2,457 |

⁽¹⁾ On the last business day of each month, the counterparty has the option to increase the contracted volumes for the

| Fuel and Electricity | Period | Currency | Swap Volume S (unit/d) | Average wap Price/ unit |
|-------------------------|-----------------------|----------|------------------------------|-------------------------------|
| GasOil (bbl) | | | | |
| Swap | Mar 2016 - Dec 2016 | USD | 125 | 42.55 |
| AESO (mwh) | | | | |
| Swap | Jan 2016 - Dec 2016 | CAD | 94 | 38.58 |
| Swap | Jan 2017 - Dec 2017 | CAD | 65 | 33.47 |
| | | | Notional | |
| Interest rate | | | Amount | Rate (%) |
| CDOR Swap | Sept 2015 - Sept 2019 | CAD | 100,000,000 | 1.00 |
| CDOR Swap | Oct 2015 - Oct 2019 | CAD | 100,000,000 | 1.10 |
| I | | | | |

Supplemental Table 3: Capital Expenditures

| | Three Months Ended | | | | | | |
|----------------------------|--------------------|---------|---------|---------|---------|--|--|
| By classification | Jun 30, | Mar 31, | Jun 30, | Jun 30, | Jun 30, | | |
| (\$M) | 2016 | 2016 | 2015 | 2016 | 2015 | | |
| Drilling and development | 71,296 | 62,773 | 90,173 | 134,069 | 264,484 | | |
| Exploration and evaluation | 418 | - | - | 418 | - | | |
| Capital expenditures | 71,714 | 62,773 | 90,173 | 134,487 | 264,484 | | |
| | | | | | | | |
| Property acquisition | 8,550 | 870 | 480 | 9,420 | 515 | | |
| Acquisitions | 8,550 | 870 | 480 | 9,420 | 515 | | |

| | Three | Months End | led | Six Months Ended | | |
|---|---------|------------|---------|------------------|---------|--|
| By category | Jun 30, | Mar 31, | Jun 30, | Jun 30, | Jun 30, | |
| (\$M) | 2016 | 2016 | 2015 | 2016 | 2015 | |
| Land | 493 | 1,039 | 1,469 | 1,532 | 2,211 | |
| Seismic | 1,323 | 6,268 | 1,723 | 7,591 | 3,216 | |
| Drilling and completion | 36,542 | 27,853 | 31,976 | 64,395 | 114,319 | |
| Production equipment and facilities | 35,612 | 6,238 | 43,957 | 41,850 | 118,712 | |
| Recompletions | 768 | 3,598 | 9,288 | 4,366 | 16,403 | |
| Other | (3,024) | 17,777 | 1,760 | 14,753 | 9,623 | |
| Capital expenditures | 71,714 | 62,773 | 90,173 | 134,487 | 264,484 | |
| Acquisitions | 8,550 | 870 | 480 | 9,420 | 515 | |
| Total capital expenditures and acquisitions | 80,264 | 63,643 | 90,653 | 143,907 | 264,999 | |

| | Three | Months End | led | Six Months Ended | | |
|---|---------|------------|---------|------------------|---------|--|
| By country | Jun 30, | Mar 31, | Jun 30, | Jun 30, | Jun 30, | |
| <u>(</u> \$M) | 2016 | 2016 | 2015 | 2016 | 2015 | |
| Canada | 6,415 | 30,526 | 22,265 | 36,941 | 137,149 | |
| France | 12,772 | 13,463 | 16,793 | 26,235 | 50,907 | |
| Netherlands | 8,566 | 2,996 | 18,885 | 11,562 | 23,218 | |
| Germany | 592 | 539 | 3,231 | 1,131 | 4,199 | |
| Ireland | 2,172 | 3,076 | 20,267 | 5,248 | 33,222 | |
| Australia | 39,939 | 7,827 | 6,468 | 47,766 | 12,923 | |
| United States | 7,068 | 5,216 | 2,744 | 12,284 | 3,381 | |
| Corporate | 2,740 | - | - | 2,740 | - | |
| Total capital expenditures and acquisitions | 80,264 | 63,643 | 90,653 | 143,907 | 264,999 | |

Supplemental Table 4: Production

| | Q2/16 | Q1/16 | Q4/15 | Q3/15 | Q2/15 | Q1/15 | Q4/14 | Q3/14 | Q2/14 | Q1/14 | Q4/13 | Q3/13 |
|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Canada | | | | | | | | | | | | |
| Crude oil & condensate (bbls/d) | 9,453 | 10,317 | 10,413 | 11,030 | 11,843 | 12,163 | 12,681 | 12,755 | 14,108 | 10,390 | 8,719 | 7,969 |
| NGLs (bbls/d) | 2,687 | 2,633 | 2,710 | 2,678 | 2,094 | 1,706 | 1,444 | 1,005 | 1,364 | 1,118 | 1,699 | 1,897 |
| Natural gas (mmcf/d) | 87.44 | 97.16 | 87.90 | 71.94 | 64.66 | 61.78 | 58.36 | 57.07 | 57.59 | 49.53 | 41.43 | 43.40 |
| Total (boe/d) | 26,713 | 29,141 | 27,773 | 25,698 | 24,713 | 24,165 | 23,851 | 23,272 | 25,070 | 19,763 | 17,322 | 17,099 |
| % of consolidated | 42% | 44% | 45% | 47% | 48% | 48% | 49% | 47% | 49% | 42% | 43% | 41% |
| France | | | | | | | | | | | | |
| Crude oil (bbls/d) | 12,326 | 12,220 | 12,537 | 12,310 | 12,746 | 11,463 | 11,133 | 11,111 | 11,025 | 10,771 | 11,131 | 11,625 |
| Natural gas (mmcf/d) | 0.54 | 0.44 | 1.36 | 1.47 | 1.03 | - | - | - | - | - | - | 5.23 |
| Total (boe/d) | 12,416 | 12,293 | 12,763 | 12,555 | 12,917 | 11,463 | 11,133 | 11,111 | 11,025 | 10,771 | 11,131 | 12,496 |
| % of consolidated | 19% | 19% | 21% | 22% | 25% | 23% | 22% | 22% | 21% | 23% | 27% | 30% |
| Netherlands | | | | | | | | | | | | |
| Condensate (bbls/d) | 96 | 114 | 110 | 109 | 112 | 63 | 81 | 63 | 96 | 69 | 62 | 48 |
| Natural gas (mmcf/d) | 49.18 | 53.40 | 56.34 | 53.56 | 32.43 | 36.41 | 31.35 | 38.07 | 40.35 | 43.15 | 37.53 | 28.78 |
| Total (boe/d) | 8,293 | 9,015 | 9,500 | 9,035 | 5,517 | 6,132 | 5,306 | 6,407 | 6,822 | 7,260 | 6,318 | 4,845 |
| % of consolidated | 13% | 14% | 16% | 16% | 11% | 12% | 11% | 13% | 13% | 16% | 15% | 12% |
| Germany | | | | | | | | | | | | |
| Natural gas (mmcf/d) | 14.31 | 15.96 | 16.17 | 14.00 | 16.18 | 16.80 | 17.71 | 15.38 | 16.13 | 10.64 | - | - |
| Total (boe/d) | 2,385 | 2,660 | 2,695 | 2,333 | 2,696 | 2,801 | 2,952 | 2,563 | 2,689 | 1,773 | - | - |
| % of consolidated Ireland | 4% | 4% | 4% | 4% | 5% | 6% | 6% | 5% | 5% | 4% | - | - |
| Natural gas (mmcf/d) | 47.26 | 33.90 | 0.12 | - | - | - | - | - | - | - | - | - |
| Total (boe/d) | 7,877 | 5.650 | 20 | - | - | - | - | - | - | - | - | - |
| % of consolidated | 12% | 9% | | - | - | - | - | - | - | - | - | - |
| Australia | | | | | | | | | | | | |
| Crude oil (bbls/d) | 6,083 | 6,180 | 7,824 | 6,433 | 5,865 | 5,672 | 6,134 | 6,567 | 6,483 | 7,110 | 6,189 | 7,070 |
| % of consolidated | 9% | 9% | 13% | 11% | 11% | 11% | 12% | 13% | 12% | 15% | 15% | 17% |
| United States | | | | | | | | | | | | |
| Crude oil (bbls/d) | 458 | 368 | 420 | 226 | 123 | 153 | 195 | - | - | - | - | - |
| NGLs (bbls/d) | 26 | 39 | 29 | - | - | - | - | - | - | - | - | - |
| Natural gas (mmcf/d) | 0.20 | 0.26 | 0.20 | - | - | - | - | - | - | - | - | - |
| Total (boe/d) | 518 | 450 | 483 | 226 | 123 | 153 | 195 | - | - | - | - | - |
| % of consolidated | 1% | 1% | 1% | - | - | - | - | - | - | - | - | - |
| Consolidated | | | | | | | | | | | | |
| Crude oil, condensate | | | | | | | | | | | | |
| & NGLs (bbls/d) | 31,129 | 31,871 | 34,043 | 32,786 | 32,783 | 31,220 | 31,668 | 31,501 | 33,076 | 29,458 | 27,800 | 28,609 |
| % of consolidated | 48% | 49% | 56% | 58% | 63% | 62% | 64% | 63% | 63% | 63% | 68% | 69% |
| Natural gas (mmcf/d) | 198.93 | 201.11 | 162.09 | 140.97 | 114.29 | 115.00 | 107.42 | 110.52 | 114.08 | 103.32 | 78.96 | 77.41 |
| % of consolidated | 52% | 51% | 44% | 42% | 37% | 38% | 36% | 37% | 37% | 37% | 32% | 31% |
| Total (boe/d) | 64,285 | 65,389 | 61,058 | 56,280 | 51,831 | 50,386 | 49,571 | 49,920 | 52,089 | 46,677 | 40,960 | 41,510 |

2016 Second Quarter Management's Discussion & Analysis

Supplemental Table 4: Production (Continued)

| | YTD 2016 | 2015 | 2014 | 2013 | 2012 | 2011 |
|---------------------------------------|----------|--------|--------|--------|--------|--------|
| Canada | | | | | | |
| Crude oil & condensate (bbls/d) | 9,885 | 11,357 | 12,491 | 8,387 | 7,659 | 4,701 |
| NGLs (bbls/d) | 2,660 | 2,301 | 1,233 | 1,666 | 1,232 | 1,297 |
| Natural gas (mmcf/d) | 92.30 | 71.65 | 55.67 | 42.39 | 37.50 | 43.38 |
| Total (boe/d) | 27,928 | 25,598 | 23,001 | 17,117 | 15,142 | 13,227 |
| % of consolidated | 44% | 46% | 47% | 41% | 40% | 38% |
| France | | | | | | |
| Crude oil (bbls/d) | 12,273 | 12,267 | 11,011 | 10,873 | 9,952 | 8,110 |
| Natural gas (mmcf/d) | 0.49 | 0.97 | - | 3.40 | 3.59 | 0.95 |
| Total (boe/d) | 12,354 | 12,429 | 11,011 | 11,440 | 10,550 | 8,269 |
| % of consolidated | 19% | 23% | 22% | 28% | 28% | 23% |
| Netherlands | | | | | | |
| Condensate (bbls/d) | 105 | 99 | 77 | 64 | 67 | 58 |
| Natural gas (mmcf/d) | 51.29 | 44.76 | 38.20 | 35.42 | 34.11 | 32.88 |
| Total (boe/d) | 8,654 | 7,559 | 6,443 | 5,967 | 5,751 | 5,538 |
| % of consolidated | 13% | 14% | 13% | 15% | 15% | 16% |
| Germany | | | | | | |
| Natural gas (mmcf/d) | 15.13 | 15.78 | 14.99 | - | - | - |
| Total (boe/d) | 2,522 | 2,630 | 2,498 | - | - | - |
| % of consolidated | 4% | 5% | 5% | - | - | - |
| Ireland | | | | | | |
| Natural gas (mmcf/d) | 40.58 | 0.03 | - | - | - | - |
| Total (boe/d) | 6,763 | 5 | - | - | - | - |
| % of consolidated | 10% | - | - | - | - | - |
| Australia | | | | | | |
| Crude oil (bbls/d) | 6,132 | 6,454 | 6,571 | 6,481 | 6,360 | 8,168 |
| % of consolidated | 9% | 12% | 13% | 16% | 17% | 23% |
| United States | | | | | | |
| Crude oil (bbls/d) | 413 | 231 | 49 | - | - | - |
| NGLs (bbls/d) | 33 | 7 | - | - | - | - |
| Natural gas (mmcf/d) | 0.23 | 0.05 | - | - | - | - |
| Total (boe/d) | 484 | 247 | 49 | - | - | - |
| % of consolidated | 1% | - | - | - | - | - |
| Consolidated | | | | | | |
| Crude oil, condensate & NGLs (bbls/d) | 31,501 | 32,716 | 31,432 | 27,471 | 25,270 | 22,334 |
| % of consolidated | 49% | 60% | 63% | 67% | 67% | 63% |
| Natural gas (mmcf/d) | 200.02 | 133.24 | 108.85 | 81.21 | 75.20 | 77.21 |
| % of consolidated | 51% | 40% | 37% | 33% | 33% | 37% |
| Total (boe/d) | 64,837 | 54,922 | 49,573 | 41,005 | 37,803 | 35,202 |

Supplemental Table 5: Segmented Financial Results

| | | | • | Three Month | s Ended Ju | ne 30, 2016 | | | |
|---|----------|----------|-------------|-------------|------------|-------------|---------------|-----------|----------|
| (\$M) | Canada | France | Netherlands | Germany | Ireland | Australia | United States | Corporate | Total |
| Drilling and development | 5,619 | 12,772 | 8,566 | 592 | 2,172 | 39,939 | 1,636 | - | 71,296 |
| Exploration and evaluation | - | - | - | - | - | - | - | 418 | 418 |
| Oil and gas sales to external customers | 61,731 | 61,591 | 23,973 | 6,280 | 23,360 | 33,713 | 2,207 | - | 212,855 |
| Royalties | (3,770) | (6,564) | (396) | (964) | - | - | (661) | - | (12,355) |
| Revenue from external customers | 57,961 | 55,027 | 23,577 | 5,316 | 23,360 | 33,713 | 1,546 | - | 200,500 |
| Transportation | (3,759) | (3,476) | - | (1,051) | (1,574) | - | - | - | (9,860) |
| Operating | (16,460) | (11,265) | (4,306) | (2,506) | (5,177) | (12,100) | (302) | - | (52,116) |
| General and administration | (4,305) | (4,734) | (1,223) | (2,474) | (1,106) | (1,788) | (697) | 834 | (15,493) |
| PRRT | - | - | - | - | - | (144) | - | - | (144) |
| Corporate income taxes | - | (921) | (3,260) | - | - | (1,126) | - | (257) | (5,564) |
| Interest expense | - | - | - | - | - | - | - | (13,647) | (13,647) |
| Realized gain on derivative instruments | - | - | - | - | - | - | - | 21,501 | 21,501 |
| Realized foreign exchange gain | - | - | - | - | - | - | - | 1,329 | 1,329 |
| Realized other income | - | - | - | - | - | - | - | 62 | 62 |
| Fund flows from operations | 33,437 | 34,631 | 14,788 | (715) | 15,503 | 18,555 | 547 | 9,822 | 126,568 |

| | | | | Six Months | s Ended Jur | ne 30, 2016 | | | |
|---|-----------|----------|-------------|------------|-------------|-------------|---------------|-----------|-----------|
| (\$M) | Canada | France | Netherlands | Germany | Ireland | Australia | United States | Corporate | Total |
| Total assets | 1,542,342 | 811,724 | 180,403 | 152,627 | 809,690 | 263,723 | 52,651 | 131,625 | 3,944,785 |
| Drilling and development | 35,390 | 26,235 | 11,562 | 1,131 | 5,248 | 47,766 | 6,737 | - | 134,069 |
| Exploration and evaluation | - | - | - | - | - | - | - | 418 | 418 |
| Oil and gas sales to external customers | 117,841 | 109,716 | 51,259 | 13,972 | 40,364 | 53,648 | 3,440 | - | 390,240 |
| Royalties | (9,268) | (13,330) | (856) | (1,831) | - | - | (1,031) | - | (26,316) |
| Revenue from external customers | 108,573 | 96,386 | 50,403 | 12,141 | 40,364 | 53,648 | 2,409 | - | 363,924 |
| Transportation | (7,910) | (7,189) | - | (1,938) | (3,213) | - | - | - | (20,250) |
| Operating | (37,803) | (25,585) | (10,282) | (5,099) | (8,803) | (19,591) | (581) | - | (107,744) |
| General and administration | (6,781) | (9,410) | (1,996) | (4,902) | (2,294) | (3,113) | (1,829) | 1,255 | (29,070) |
| PRRT | - | - | - | - | - | (272) | - | - | (272) |
| Corporate income taxes | - | (955) | (5,460) | - | - | (1,903) | - | (406) | (8,724) |
| Interest expense | - | - | - | - | - | - | - | (28,397) | (28,397) |
| Realized gain on derivative instruments | - | - | - | - | - | - | - | 49,924 | 49,924 |
| Realized foreign exchange gain | - | - | - | - | - | - | - | 677 | 677 |
| Realized other income | - | - | - | - | - | - | - | 167 | 167 |
| Fund flows from operations | 56,079 | 53,247 | 32,665 | 202 | 26,054 | 28,769 | (1) | 23,220 | 220,235 |

NON-GAAP FINANCIAL MEASURES

This MD&A includes references to certain financial measures which do not have standardized meanings. These financial measures include fund flows from operations, a measure of profit or loss in accordance with IFRS 8 "Operating Segments" (please see SEGMENTED INFORMATION in the NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS) and net debt, a measure of capital in accordance with IAS 1 "Presentation of Financial Statements" (please see CAPITAL DISCLOSURES in the NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS).

In addition, this MD&A includes financial measures which are not specified, defined, or determined under IFRS and are therefore considered non-GAAP financial measures and may not be comparable to similar measures presented by other issuers. These non-GAAP financial measures include:

Fund flows from operations per basic and diluted share: Management assesses fund flows from operations on a per share basis as we believe this provides a measure of our operating performance after taking into account the issuance and potential future issuance of Vermilion common shares. Fund flows from operations per basic share is calculated by dividing fund flows from operations by the basic weighted average shares outstanding as defined under IFRS. Fund flows from operations per diluted share is calculated by dividing fund flows from operations by the sum of basic weighted average shares outstanding and incremental shares issuable under the VIP as determined using the treasury stock method.

Free cash flow: Represents fund flows from operations in excess of drilling and development and exploration and evaluation costs (collectively referred to as capital expenditures). We consider free cash flow to be a key measure as it is used to determine the funding available for investing and financing activities, including payment of dividends, repayment of long-term debt, reallocation to existing business units, and deployment into new ventures.

Net dividends: We define net dividends as dividends declared less proceeds received for the issuance of shares pursuant to the dividend reinvestment and Premium Dividend[™] plans. Management monitors net dividends and net dividends as a percentage of fund flows from operations to assess our ability to pay dividends.

Payout: We define payout as net dividends plus drilling and development costs, exploration and evaluation costs, dispositions, and asset retirement obligations settled. Management uses payout to assess the amount of cash distributed back to shareholders and re-invested in the business for maintaining production and organic growth.

Fund flows from operations (excluding Corrib) and Payout (excluding Corrib): Management excludes expenditures relating to the Corrib project in assessing fund flows from operations and payout in order to assess our ability to generate income and finance organic growth from our current producing assets. Beginning in Q1 2016, the Corrib project is considered a producing asset, and as such these financial measures are not applicable for the 2016 periods.

Diluted shares outstanding: Is the sum of shares outstanding at the period end plus outstanding awards under the VIP, based on current estimates of future performance factors and forfeiture rates.

Cash dividends per share: Represents cash dividends declared per share.

The following tables reconcile fund flows from operations excluding Corrib, net dividends, payout (and excluding Corrib), and diluted shares outstanding to their most directly comparable GAAP measures as presented in our financial statements:

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The following tables reconcile fund flows from operations (and excluding Corrib), net dividends, payout (and excluding Corrib), and diluted shares outstanding to their most directly comparable GAAP measures as presented in our financial statements:

| | Three | e Months En | ded | Six Months Ended | | |
|---|---------|-------------|---------|------------------|---------|--|
| | Jun 30, | Mar 31, | Jun 30, | Jun 30, | Jun 30, | |
| (\$M) | 2016 | 2016 | 2015 | 2016 | 2015 | |
| Fund flows from operations | 126,568 | 93,667 | 129,496 | 220,235 | 250,291 | |
| Expenses related to Corrib | N/A | N/A | 2,276 | N/A | 4,481 | |
| Fund flows from operations (excluding Corrib) | N/A | N/A | 131,772 | N/A | 254,772 | |

| | Three | Months End | ded | Six Months | s Ended |
|---|----------|------------|----------|------------|----------|
| | Jun 30, | Mar 31, | Jun 30, | Jun 30, | Jun 30, |
| (\$M) | 2016 | 2016 | 2015 | 2016 | 2015 |
| Dividends declared | 74,662 | 72,847 | 70,976 | 147,509 | 140,366 |
| Shares issued for the DRIP ⁽¹⁾ | (50,516) | (47,990) | (42,301) | (98,506) | (63,679) |
| Net dividends | 24,146 | 24,857 | 28,675 | 49,003 | 76,687 |
| Drilling and development | 71,296 | 62,773 | 90,173 | 134,069 | 264,484 |
| Exploration and evaluation | 418 | - | - | 418 | - |
| Asset retirement obligations settled | 2,200 | 2,024 | 1,218 | 4,224 | 4,325 |
| Payout | 98,060 | 89,654 | 120,066 | 187,714 | 345,496 |
| Corrib drilling and development | N/A | N/A | (20,267) | N/A | (33,222) |
| Payout (excluding Corrib) | N/A | N/A | 99,799 | N/A | 312,274 |

⁽¹⁾ DRIP Refers to Vermilion's dividend reinvestment and Premium Dividend[™] plans.

| | As at | | |
|---|---------|---------|---------|
| | Jun 30, | Mar 31, | Jun 30, |
| ('000s of shares) | 2016 | 2016 | 2015 |
| Shares outstanding | 116,173 | 113,451 | 109,806 |
| Potential shares issuable pursuant to the VIP | 2,775 | 3,040 | 2,820 |
| Diluted shares outstanding | 118,948 | 116,491 | 112,626 |

CORPORATE INFORMATION

DIRECTORS

Lorenzo Donadeo 1 Calgary, Alberta

Larry J. Macdonald ^{2, 4, 5, 6} Chairman & CEO, Point Energy Ltd. Calgary, Alberta

Claudio A. Ghersinich ^{3, 6} Executive Director, Carrera Investments Corp. Calgary, Alberta

Loren M. Leiker ⁶ Houston, Texas

William F. Madison ^{5, 6} Sugar Land, Texas

Timothy R. Marchant ^{5, 6} Calgary, Alberta

Anthony Marino Calgary, Alberta

Sarah E. Raiss ^{4,5} Calgary, Alberta

Catherine L. Williams ^{3, 4} Calgary, Alberta

- ¹ Chairman of the Board
- ² Lead Director
- ³ Audit Committee
- ⁴ Governance and Human Resources Committee
- ⁵ Health, Safety and Environment Committee

⁶ Independent Reserves Committee

ABBREVIATIONS \$M thousand dollars

\$MM AECO million dollars the daily average benchmark price for natural gas at the AECO 'C' hub in southeast Alberta bbl(s) barrel(s) bbls/d barrels per day billion cubic feet barrel of oil equivalent, including: crude oil, condensate, natural gas bcf boe liquids, and natural gas (converted on the basis of one boe for six mcf of natural gas) barrel of oil equivalent per day boe/d British thermal units Cash generating unit, the basis upon which Vermilion's assets are btu CGU evaluated for potential impairments DRIP Dividend Reinvestment Plan GJ gigajoules HH Henry Hub, a reference price paid for natural gas in US dollars at Frath, Louisiana thousand barrels mbbls thousand barrel of oil equivalent thousand cubic feet mboe mcf thousand cubic feet per day million barrel of oil equivalent mcf/d mmboe million British thermal units mmbtu mmcf million cubic feet mmcf/d million cubic feet per day MWh megawatt hour the reference price paid for natural gas in the United Kingdom, quoted in pence per therm, at the National Balancing Point Virtual Trading NBP Point operated by National Grid. Our production in Ireland is priced with reference to NBP. natural gas liquids, which includes butane, propane, and ethane NGLs Petroleum Resource Rent Tax, a profit based tax levied on petroleum PRRT projects in Australia the day-ahead price for natural gas in the Netherlands, quoted in MWh Bruce D. Lake of natural gas, at the Title Transfer Facility Virtual Trading Point TTF operated by Dutch TSO Gas Transport Services West Texas Intermediate, the reference price paid for crude oil of standard grade in US dollars at Cushing, Oklahoma WTI

OFFICERS AND KEY PERSONNEL

CANADA Anthony Marino President & Chief Executive Officer

Curtis W. Hicks Executive Vice President & Chief Financial Officer

Mona Jasinski Executive Vice President, People and Culture

Michael Kaluza Executive Vice President & Chief Operating Officer

Dion Hatcher Vice President Canada Business Unit

Terry Hergott Vice President Marketing

Daniel Goulet Director Corporate HSE

Bryce Kremnica Director Field Operations – Canada Business Unit

Kyle Preston Director Investor Relations

Mike Prinz Director Information Technology & Information Systems

Jenson Tan Director Business Development

Robert (Bob) J. Engbloom Corporate Secretary

UNITED STATES

Daniel G. Anderson Managing Director – U.S. Business Unit

Timothy R. Morris Director, U.S. Business Development – U.S. Business Unit

EUROPE Gerard Schut Vice President European Operations

Darcy Kerwin Managing Director - France Business Unit

Scott Seatter Managing Director - Netherlands Business Unit

Albrecht Moehring Managing Director - Germany Business Unit

Bryan Sralla Managing Director - Central & Eastern Europe Business Unit

AUSTRALIA Bruce D. Lake Managing Director - Australia Business Unit

2016 Second Quarter Management's Discussion & Analysis

AUDITORS

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The Toronto-Dominion Bank

Bank of Montreal

Canadian Imperial Bank of Commerce

National Bank of Canada

Royal Bank of Canada

The Bank of Nova Scotia

HSBC Bank Canada

La Caisse Centrale Desjardins du Québec

Wells Fargo Bank N.A., Canadian Branch

Alberta Treasury Branches

Bank of America N.A., Canada Branch

BNP Paribas, Canada Branch

Citibank N.A., Canadian Branch - Citibank Canada

Union Bank, Canada Branch

JPMorgan Chase Bank, N.A., Toronto Branch

Canadian Western Bank

Goldman Sachs Lending Partners LLC

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TRANSFER AGENT

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The Toronto Stock Exchange ("VET") The New York Stock Exchange ("VET")

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EXCELLENCE

We aim for exceptional results in everything we do.

TRUST

At Vermilion, we operate with honesty and fairness, and can be counted on to do what we say we will.

RESPECT

We embrace diversity, value our people and believe every employee and business associate worldwide deserves to be treated with the utmost dignity and respect.

RESPONSIBILITY

Vermilion continually shows its commitment to the care of our people and environment, and enrichment of the communities in which we live and work.

VERMILION E N E R G Y



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