

Yangarra Resources Ltd. Condensed Consolidated Interim Financial Statements

June 30, 2017 and 2016

Yangarra Resources Ltd. Condensed Consolidated Interim Statements of Financial Position As at:

				As at
	•	June 30,		December 31,
		2017		2016
		(unaudited)		
Assets				
Current				
Accounts receivable (note 11)	\$	14,065,953	\$	11,225,201
Prepaid expenses and deposits		3,045,859		3,364,770
Commodity contracts (note 11c iii)		3,027,784		_
Total current assets		20,139,596		14,589,971
Non-current		20,139,390		14,309,971
Property and equipment (note 2)		299,963,241		277,693,631
		· ·		
Exploration and evaluation assets (note 3)		6,762,465		6,762,465
Total assets	\$	326,865,302	\$	299,046,067
Liabilities				
Current				
Bank debt (note 4)	\$	78,889,452	\$	65,140,999
Accounts payable and accrued liabilities (note 11)	Ψ	10,896,394	Ψ	14,454,777
Commodity contracts (note 11c iii)		18,590		934,561
Interest rate contracts (note 11c i)		200,073		244,851
interest rate contracts (note 11c t)		200,073		244,031
Total current liabilities		90,004,509		80,775,188
Non-current				
Other long-term liabilities (note 10)		191,042		211,962
Commodity contracts (note 11c iii)		913,445		199,671
Interest rate contract (note 11c i)		77,196		363,727
Decommissioning liability (note 5)		8,705,867		8,096,560
Deferred tax liability		29,692,702		25,285,001
Total liabilities		129,584,761		114,932,109
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Shareholders' Equity		165 104 045		162 052 707
Share capital (note 6b)		165,194,047		163,052,797
Contributed surplus		13,777,205		13,579,635
Retained earnings		18,309,289		7,481,526
Total shareholders' equity		197,280,541		184,113,958
Total liabilities and shareholders' equity	\$	326,865,302	\$	299,046,067

Contingency (note 14), Commitments (note 15)

Yangarra Resources Ltd. Condensed Consolidated Interim Statements of Income and Comprehensive Income For the three and six months ended June 30, 2017 and 2016

(unaudited)

_		Three months ended June 30,			Six n		nonths ended June 30,	
		2017		2016		2017		2016
Revenue								
Petroleum and natural gas sales Royalties	\$	19,527,395 (1,487,371)		5,729,668 (116,747)	\$	35,076,783 (2,718,546)	\$	12,075,871 (350,138)
		18,040,024		5,612,921		32,358,237		11,725,733
Commodity price risk contracts Realized gain on commodity contract settlement		477,734		416,573		563,652		1,408,993
Change in fair value of commodity contracts		1,492,741 20,010,499		(1,870,344) 4,159,150		3,229,981 36,151,870		(1,763,897) 11,370,829
Expenses		20,010,455		4,137,130		30,131,070		11,570,027
Production		4,287,197		1,816,602		7,107,936		3,917,925
Transportation General and administrative		377,071 478,466		364,946 383,824		755,166 683,134		831,860 966,321
Finance (note 13)		1,058,594		647,479		1,746,845		1,237,914
Share-based compensation (note 7)		369,869		277,339		701,012		600,179
Depletion, depreciation and impairment (note 2) Asset impairment (note 2)		5,545,571		3,336,119		9,922,313		7,178,528 756,845
•		12,116,768		6,826,309		20,916,406		15,489,572
Other Income								
Gain on settlement of lawsuit								13,082,687
Income before tax		7,893,731		(2,667,159)		15,235,464		8,963,944
Deferred tax expense (recovery)		2,282,513		(1,767,536)		4,407,701	((2,014,787)
Net income and total comprehensive income	\$	5,611,218	\$	(899,623)		10,827,763	\$	10,978,731
Earnings per share (note 8)	¢	0.07	Ф	(0.01)	Φ	0.12	• •	0.16
Basic Diluted	\$ \$	0.07 0.07	\$ \$	(0.01) (0.01)		0.13 0.13		0.16 0.16
Weighted average number of shares (note 8)								
Basic Diluted		80,555,880 84,065,109		72,231,255 72,231,255		80,264,589 83,388,671		69,956,529 70,181,049

Yangarra Resources Ltd. Condensed Consolidated Interim Statements of Changes in Equity For the six months ended June 30:

(unaudited)

	2017	2016
Share Capital		
Balance, beginning of period	\$ 163,052,797	\$ 151,345,752
Issued	_	11,500,000
Share issue costs	_	(745,451)
Tax effect of share issue costs	_	201,272
Flow-through share premium obligation	_	_
Exercise of options (note 6)	1,359,111	_
Contributed surplus transferred on exercise of stock options	782,139	_
Balance, end of period	165,194,047	162,301,573
Contributed Surplus		
Balance, beginning of period	13,579,635	12,474,614
Share-based compensation	979,709	778,440
Exercise of options	(782,139)	
Balance, end of period	13,777,205	13,253,054
Retained Earnings (Deficit)		
Balance, beginning of period	7,481,526	(2,687,225)
Net income	10,827,763	10,978,731
Balance, end of period	18,309,289	8,291,506
Total Shareholder' Equity	\$ 197,280,541	\$ 183,846,133

Yangarra Resources Ltd. Condensed Consolidated Interim Statements of Cash Flows

For the three and six months ended June 30, 2017 and 2016 (unaudited)

	Three	months ended June 30,		Six months ended June 30,
	2017	2016	2017	2016
Operating				
Net income for the period	\$ 5,611,218	(899,623)	\$ 10,827,763	\$ 10,978,731
Add back non-cash items:				
Change in fair value of commodity contracts	(1,492,741)	1,870,344	(3,229,981)	1,763,897
Change in fair value of interest rate contracts	(316,561)	(74,099)	(331,309)	(128,251)
Share-based compensation (note 7)	369,869	277,339	701,012	600,179
Depletion and depreciation (note 2)	5,545,571	3,336,119	9,922,313	7,178,528
Asset impairment (note 2)	_	_	_	756,845
Accretion (note 5)	47,801	48,787	93,375	98,005
Gain on settlement of lawsuit	_	_	_	(13,082,687)
Deferred tax (recovery) expense	2,282,513	(1,767,536)	4,407,701	(2,014,787)
Change in non-cash working capital (note 9)	(2,806,476)	(465,681)	(4,539,267)	(1,734,011)
Net cash flow from operating activities	9,241,194	2,325,650	17,851,607	4,416,449
Financing				
Issue of equity instruments, net of costs	836,804	10,754,549	1,359,111	10,754,549
Bank debt advance (repayment)	7,302,376	(9,599,920)	13,748,453	(2,825,383)
Other long-term liabilities repayment	(10,513)	(10,093)	(20,920)	(20,082)
Net cash from financing activities	8,128,667	1,144,536	15,086,644	7,909,084
Investing				
Additions to property and equipment (note 2)	(7,901,032)	(2,358,275)	(31,397,294)	(3,563,702)
Property acquisitions (note 2)	(7,501,032)	(2,330,273)	(31,371,274)	(3,707,693)
Change in non-cash working capital (note 9)	(9,468,829)	(1,111,911)	(1,540,957)	(5,054,138)
change in non cash working capital (note))	(2,100,022)	(1,111,711)	(1,010,501)	(3,031,130)
Net cash flow used in investing activities	(17,369,861)	(3,470,186)	(32,938,251)	(12,325,533)
Change in cash and cash equivalents	_	_	_	_
Cash, beginning of the period	_	_	_	_
Cash, end of the period	\$ -	\$ -	\$ -	\$ -

Yangarra Resources Ltd.

Notes to the Consolidated Financial Statements

For the three and six months ended June 30, 2017 and 2016

1. Basis of preparation, adoption of IFRS and statement of compliance

Yangarra Resources Ltd. (the "Company") is a publicly traded company involved in the production, exploration and development of resource properties in Western Canada. The address of the registered office is 1530, 715 – 5 Avenue SW, Calgary Alberta, T2P 2X6.

These consolidated financial statements include the accounts of the Company and its wholly owned subsidiary, Yangarra Resources Corp. ("YRC"), after the elimination of intercompany transactions and balances.

Statement of compliance and authorization:

These interim consolidated financial statements have been prepared in accordance with International Accounting Standard 34 – *Interim Financial Reported* on a basis consistent with the accounting, estimation and valuation policies described in the Company's audited Consolidated Financial Statements as at and for the year ended December 31, 2016 (the "Annual Financial Statements"). These interim financial statements have been prepared on a historical cost basis, except for certain financial instruments. All financial information is reported in Canadian dollars, unless otherwise noted. Certain information and disclosures normally required to be included in the notes to the Annual Financial Statements prepared in accordance with International Financial Reported Standards have been condensed or omitted. These interim financial statements should be read in conjunction with the Annual Financial Statements.

The consolidated financial statements were authorized for issue by the Company's Board of Directors on August 3, 2017.

Changes in Accounting Standards

There were no new accounting standards adopted by the Company, that had a significant effect on the financial statements, for the three months ended June 30, 2017. A description of accounting standards that will be effective in the future is included in the notes to the Company's Annual Financial Statements.

2. Property and equipment	Oil and Natural Gas Interests	Well and Plant Equipment	Other Assets	Total
Cost				
Balance at December 31, 2015	\$ 265,301,069	\$ 51,939,916	\$ 1,824,464	\$ 319,065,449
Cash additions	23,468,574	4,085,067	119,125	27,672,766
Property acquisition	22,323,000	_	_	22,323,000
Capitalized share-based				
compensation	334,533	_	_	334,533
Decommissioning liability	(1,362,468)	_	_	(1,362,468)
Balance at December 31, 2016	310,064,708	56,024,983	1,943,589	368,033,280
Cash additions	26,888,914	4,293,044	215,336	31,397,294
Capitalized share based				
compensation	278,697	_	_	278,697
Decommissioning liability	515,932	_	_	515,932
Balance at June 30, 2017	\$ 337,748,251	\$ 60,318,027	\$ 2,158,925	\$ 400,225,203
Depletion, depreciation and impairment				
Balance at December 31, 2015	\$ 66,978,371	\$ 7,367,300	\$ 1,010,393	\$ 75,356,064
Depletion and depreciation	13,212,900	716,400	297,440	14,226,740
Asset impairment	 756,845	_	_	756,845
Balance at December 31, 2016	80,948,116	8,083,700	1,307,833	90,339,649
Depletion and depreciation	 9,275,400	534,200	112,713	9,922,313
Balance at June 30, 2017	\$ 90,223,516	\$ 8,617,900	\$ 1,420,546	\$ 100,261,962
At December 31, 2016	\$ 229,116,592	\$ 47,941,283	\$ 635,756	\$ 277,693,631
At June 30, 2017	\$ 247,524,735	\$ 51,700,127	\$ 738,379	\$ 299,963,241

The depletion, depreciation and impairment of property and equipment, and any eventual reversal thereof, are recognized in the consolidated statement of income and comprehensive income. At June 30, 2017, all of the Company's properties are pledged as security for the bank debt (see note 4).

During the six months ended June 30, 2017, the Company capitalized \$515,932 (2016 – \$900,535) related to the decommissioning liability of property and equipment and \$278,697 (2016 – \$178,260) of share-based compensation. The Company also capitalized \$550,987 (2016 - \$175,030) of recoveries related to the Company's working interest in operated capital expenditure programs on which overhead has been charged in accordance with standard industry operating agreements. During the six months ended June 30, 2017, the Company capitalized \$275,494 (2016 – \$271,658) of salaries and consulting expenses directly related to geological, drilling and completions. There were no impairments in the six months ended June 30, 2017 (2016 - \$756,845).

3. Exploration and evaluation assets	
Cost	
Balance at December 31, 2015	\$ 16,538,299
Additions	
Balance at December 31, 2016 and June 30, 2017	\$ 16,538,299
Impairment losses	
Balance at December 31, 2015	\$ 9,775,834
Impairment	
Balance at December 31, 2016 and June 30, 2017	\$ 9,775,834
Net book value	
At December 31, 2016 and June 30, 2017	\$ 6,762,465

Exploration and evaluation ("E&E") assets consist of the Company's undeveloped land which is pending the determination of proven or probable reserves.

4. Bank debt

On May 12, 2017 Yangarra entered into a \$100 million syndicated credit facility. The banking syndicate is led by Alberta Treasury Branches and includes Canadian Imperial Bank of Commerce. The facility is comprised of a \$90 million extendible revolving term credit facility and a \$10 million operating facility. The initial maturity date of the facility is May 31, 2019 (the "Initial Maturity Date") and the next borrowing base review is scheduled for November 30, 2017. The Initial Maturity Date may be extended for 364 day periods pursuant to delivery of a request for extension by the Company within certain time periods specified in the syndicated credit facility agreement.

As at June 30, 2017, the \$78,889,452 (December 31, 2016 – \$65,140,999) reported amount of bank debt was comprised of \$3,889,452 drawn on the operating facility and \$75,000,000 drawn on the extendible revolving term credit facility in bankers acceptance.

The Company is subject to a financial covenant requiring an adjusted working capital ratio above 1:1 (current assets plus the undrawn availability under the revolving facility, divided by the current liabilities less the drawn portion of the revolving facility, excluding unrealized commodity contracts and flow-through share premium obligation). The Company was in compliance with this covenant as at June 30, 2017 and December 31, 2016. The facility is secured by a general security agreement over all assets of the Company.

As at June 30, 2017, the maximum amount available under the syndicated credit facility was \$100,000,000 at an interest rate of bank prime plus 1.75% per annum on the operating demand loan, payable monthly, or a credit spread of 2.75% on banker's acceptance. A decrease in the borrowing base (based on company reserves values) could result in a reduction to the credit facility, which may require repayment to the lenders. During the three months ended June 30, 2017, the weighted average effective interest rate for the bank debt was approximately 3.86% (2016 – 3.30%).

5. Decommissioning liability

The following table presents the reconciliation of the carrying amount of the liability associated with the decommissioning of the Company's property and equipment:

	June 30, 2017	December 31, 2016
Balance, beginning of period	\$ 8,096,560 \$	9,191,316
Liabilities incurred	383,194	383,193
Property acquisition	_	693,818
Decommissioning costs incurred	_	(608,463)
Effect of change in estimates	132,738	(1,745,661)
Accretion	 93,375	182,357
Balance, end of period	\$ 8,705,867 \$	8,096,560

The following significant assumptions were used to estimate the decommissioning liability:

	June 30, 2017	December 31, 2016
Undiscounted cash flows	\$ 10,578,827	\$ 10,178,407
Discount rate	1.56% - 2.13%	0.76% - 2.31%
Inflation rate	2%	2%
Weighted average expected timing of cash flows	10 years	10 years

6. Share capital

a. Authorized

Unlimited number of common shares, without nominal or par value Unlimited number of preferred shares, without nominal or par value

b. Common shares issued

Balance, June 30, 2017	80,682,484	\$ 165,194,047
Contributed surplus transferred on exercise of stock options	_	782,139
Exercise of stock options	866,673	1,359,111
Balance, December 31, 2016	79,815,811	163,052,797
Contributed surplus transferred on exercise of stock options	_	271,230
Exercise of stock options	634,007	523,071
Share issue costs (net of \$217,205 in tax)	_	(587,256)
Equity financing (i)	11,500,000	11,500,000
Balance, December 31, 2015	67,681,804	\$ 151,345,752
	Number of shares	Amount (\$)

i) On May 25, 2016 the Company closed a "bought deal" financing, completed by way of a short form prospectus. 11,500,000 common shares were issued at a price of \$1.00 per common share for gross proceeds of \$11,500,000.

7. Share-based compensation

The Company has an equity settled stock option plan under which the Board of Directors may grant options to directors, officers, other employees and key consultants. The purpose of the plan is to advance the interests of the Company by encouraging these individuals to acquire shares in the Company and thereby remain associated with, and seek to maximize the value of, the Company. Under the plan, the number of shares reserved for issuance pursuant to the exercise of all options under the plan may not exceed 10% of the issued and outstanding common shares on a non-diluted basis at any time. The options expire not more than five years from the date of grant, or earlier if the individual ceases to be associated with the Company, and vest over terms determined at the time of grant.

During the six months ended June 30, 2017, the Company granted options to purchase 824,837 common shares, the options will vest equally over three years with the first tranche vesting one year after the grant date. The fair value of the options was estimated at \$1,289,300 (\$1.56 per option) using the Black-Scholes pricing model.

During the six months ended the Company recognized \$701,012 (2016 – \$600,179) of stock based compensation on the income statement and capitalized \$278,687 (2016 - \$178,260) related to the amortization of vesting stock option grants.

7. Share-based compensation (continued)

The following tables summarize information about stock options outstanding as at:

	June .	30, 2017	Decemb	er 31, 2016
	Options	Weighted – average exercise price	Options	Weighted – average exercise price
Opening	7,888,198	\$1.50	6,749,700	\$1.59
Granted	824,837	2.78	2,524,176	1.24
Exercised	(866,673)	1.57	(634,007)	0.83
Expired	_	_	(683,337)	2.14
Forfeited			(68,334)	0.94
Closing	7,846,362	\$1.63	7,888,198	\$1.50

The following provides a summary of the stock option plan as at June 30, 2017:

Range of exercise price	Number outstanding	Weighted-average remaining contractual life (years)	Weighted-average exercise price	Number exercisable
\$ 0.50 - \$ 1.00	1,787,669	3.06	\$ 0.74	660,676
\$ 1.01 – \$ 1.50	1,935,842	4.13	1.31	123,337
\$ 1.51 - \$ 2.00	2,483,007	2.99	1.81	1,470,059
\$ 2.01 - \$ 2.50	166,667	1.66	2.28	166,667
2.51 - 3.00	1,373,176	3.33	2.72	648,340
\$ 3.01 – \$ 3.50	100,001	5.00	3.30	<u> </u>
	7,846,362	3.34	\$ 1.63	3,069,079

The following provides a summary of the stock option plan as at December 31, 2016:

Range of exercise price	Number outstanding	Weighted-average remaining contractual life (years)	Weighted-average exercise price	Number exercisable
\$ 0.50 - \$ 1.00	1,807,669	3.56	\$ 0.74	435,009
\$ 1.01 - \$ 1.50	2,385,847	3.86	1.29	573,342
\$ 1.51 - \$ 2.00	2,713,008	3.27	1.80	1,001,002
2.01 - 2.50	333,334	2.15	2.28	333,334
\$ 2.51 - \$ 3.00	648,340	2.25	2.70	432,227
_	7,888,198	3.38	\$ 1.50	2,774,914

2016

2017

7. Share-based compensation (continued)

The Black-Scholes pricing model was used to estimate the fair value of options granted based on the following significant assumptions:

		2017			20	10
Weighted average exercise per option		\$2.78	;		\$1.	24
Risk-free interest rate		0.91% - 1.34%		0.57% - 1.17%		7%
Expected volatility		66% - 68%			68	3%
Expected life		5 years	;	5	ye	ars
Forfeiture rate		5%			5	5%
Weighted average fair value per option		\$1.56	•		\$0.	66
3. Earnings (loss) per common share						
Basic earnings (loss) per share was calculated as follows:	Three n	nonths ended June 30,		Si	x m	nonths ended
calculated as follows.		June 30,				June 30,
	2017	2016		2017		2016
Net income (loss) for the period	\$ 5,611,218	(899,623)	\$	10,827,763	\$	10,978,731
Weighted average number of shares (basic) Issued common shares at beginning of						
period	79,815,811	67,681,804		79,815,811		67,681,804
Effect of shares issued	740,069	4,549,451		448,778		2,274,725
Weighted average number of common shares -						
basic	80,555,880	72,231,255		80,264,589		69,956,529
Diluted earnings (loss) per share was calculated as follows:						
Weighted average number of shares (diluted) Weighted average number of shares (basic)	80,555,880	72,231,255		80,264,589		69,956,529
Effect of outstanding options	3,509,229	-		3,124,082		224,520
<u> </u>				J,12 1,002		22 .,220
Weighted average number of common shares - diluted	84,065,109	72,231,255		83,388,671		70,181,049
unated	0 190009107	12,231,233		00,000,071		, 0,101,077

The average market value of the Company's shares for purposes of calculating the dilutive effect of share options was based on quoted market prices for the period that the options were outstanding. For the three months ended June 30, 2017, 100,001 (2016 - 6,721,366) options are excluded as they are out of the money based on an average share price of \$2.94 (2016 - \$0.96). For the six months ended June 30, 2017, 425,002 (2016 - 5,136,363) options are excluded as they are out of the money based on an average share price of \$2.68 (2016 - \$0.78).

9. Change in non-cash working capital

	 Three months ended June 30,			Six months ende June 30			
	2017		2016		2017		2016
Accounts receivable	\$ 646,869	\$	20,290	\$	(2,840,752)	\$	2,819,368
Prepaid expenses and deposits	177,248		(2,502)		318,911		(939,284)
Accounts payable and accrued liabilities	 (13,099,422)		(1,595,380)		(3,558,383)		(8,668,233)
	\$ (12,275,305)	\$	(1,577,592)	\$	(6,080,224)	\$	(6,788,149)

The changes in non-cash working capital has been allocated to the following activities:

Operating	\$ (2,806,476)	\$ (465,681)	\$ (4,539,267) \$	(1,734,011)
Investing	(9,468,829)	(1,111,911)	(1,540,957)	(5,054,138)
	\$ (12,275,305)	\$ (1,577,592)	\$ (6,080,224) \$	(6,788,149)

10. Related party disclosure

The consolidated financial statements include the financial statements of the Company and the subsidiary listed below:

		% equity interest			
Name	Country of Incorporation	2017	2016		
Yangarra Resources Corp.	Canada	100%	100%		

Balances between the Company and its subsidiary have been eliminated on consolidation and are not disclosed in this note. Details of transactions between the Company and other related parties are disclosed below.

During the three and six months ended June 30, 2017 and 2016, the Company was charged or invoiced the following amounts by certain of its officers and directors and by companies controlled by certain of the Company's officers and directors:

	 Three months ended June 30,			Six months ended June 30,			
	2017		2016		2017		2016
Administration and consulting fees Production and capital expenditures	\$ 60,000 66,703	\$	55,002 116,983	\$	120,000 163,439	\$	169,947 134,180
	\$ 126,703	\$	171,985	\$	283,439	\$	304,127

Included in accounts payable and accrued liabilities at June 30, 2017 is \$6,791 (December 31, 2016 - \$6,986) relating to the above transactions. These transactions were in the normal course of operations and were measured at fair value.

Other long-term liabilities include a mortgage for \$191,042 (December 31, 2016 - \$211,962) held in the name of an officer of the Company for a property that is used as a field office. The Company is the beneficial owner through a trust agreement of the property against which the mortgage is secured. All mortgage payments are made by the Company.

11. Financial instruments and financial risk management

The Company's risk management policies are established to identify and analyze the risks faced by the Company, to set appropriate risk limits and controls, and to monitor risks and adherence to market conditions and the Company's activities. The Company has exposure to credit risk, liquidity risk and market risk as a result of its use of financial instruments. This note presents information about the Company's exposure to each of the above risks and the Company's objectives, policies and processes for measuring and managing these risks. Further quantitative disclosures are included throughout these financial statements. The Board of Directors has overall responsibility for the establishment and oversight of the Company's risk management framework. The Board of Directors has implemented and monitors compliance with the risk management policies as set out herein:

a. Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations. A substantial portion of the Company's accounts receivable are with natural gas and liquids marketers and partners on joint operations in the oil and gas industry and are subject to normal industry credit risks.

Purchasers of the Company's natural gas and liquids are subject to credit review to minimize the risk of non-payment. As at June 30, 2017, the maximum credit exposure is the carrying amount of the accounts receivable of \$14,065,953 (December 31, 2016 – \$11,225,201). The maximum exposure to credit risk for accounts receivable as at June 30, 2017 and December 31, 2016 by type of customer was:

	June 30, 2017	December 31, 2016
Natural gas and liquids marketers	\$ 6,673,572	\$ 3,479,225
Partners on joint operations	6,824,482	6,781,799
Realized commodity contracts	272,670	16,033
Other	 295,229	948,144
	\$ 14,065,953	\$ 11,225,201

Receivables from natural gas and liquids marketers are typically collected on the 25th day of the month following production. The Company has mitigated the credit risk associated with the natural gas and liquids marketer through a security arrangement with Computershare. The Company historically has not experienced any significant collection issues with its natural gas and liquids marketers. All the revenue accruals and receivables from natural gas and liquids marketers were received in July 2017.

Receivables from partners on joint operations are typically collected within one to three months of the bill being issued to the partner. The Company mitigates the risk from receivables from partners on joint operations by obtaining partner approval of capital expenditures prior to starting a project. However, the receivables are from participants in the petroleum and natural gas sector, and collection is dependent on typical industry factors such as commodity price fluctuations, escalating costs and the risk of unsuccessful drilling. Further risk exists with partners on joint operations as disagreements occasionally arise which increases the potential for non-collection. For properties that are operated by the Company, production can be withheld from partners on joint operations who are in default of amounts owing. In addition, the Company often has offsetting amounts payable to partners on joint operations from which it can net receivable balances.

11. Financial instruments and financial risk management (continued)

As at June 30, 2017 and December 31, 2016, the Company considers its receivables to be aged as follows:

	June 30, 2017	December 31, 2016
Under 30 days	\$ 7,378,794 \$	4,979,900
30 to 60 days	73,699	116,009
60 to 90 days	160,407	85,308
Over 90 days	6,453,053	6,043,984
	\$ 14,065,953 \$	11,225,201

90% of the over 90 day receivables are made up of three industry partners. The Company has performed an analysis of each partner's financial situation and have determined they have the ability to pay. Included in the over 90 day receivables are balances with a significant portion in dispute with two of the industry partners (see note 14). The Company did not provide for any doubtful accounts nor write-off any accounts receivable during the six months ended June 30, 2017.

b. Liquidity risk

Liquidity risk is the risk that the Company will incur difficulties meeting its financial obligations as they are due. The Company's approach to managing liquidity is to ensure, as far as possible, that it will have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions without incurring unacceptable losses or risking harm to the Company's reputation. The Company prepares annual capital expenditure budgets, which are regularly monitored and updated as considered necessary. The Company uses authorizations for expenditures on both operated and non-operated projects to further manage capital expenditures.

To facilitate the capital expenditure program, the Company has a credit facility agreement which is regularly reviewed by the lender. The Company monitors its total debt position monthly. The Company also attempts to match its payment cycle with collection of petroleum and natural gas revenues on the 25th of each month. The Company anticipates it will have adequate liquidity to fund its financial liabilities through its future cash flows and availability on bank facilities. The Company's financial liabilities are comprised of accounts payable and accrued liabilities, interest rate contracts, commodity contracts, other long-term liabilities and bank debt, which are classified as current or non-current on the consolidated statement of financial position based on their maturity dates.

The Company intends to fund the 2017 budget with cash flow from operations and the availability on credit facility (see note 4).

11. Financial instruments and financial risk management (continued)

As at June 30, 2017, the contractual maturities of the Company's obligations are as follows:

	Carrying Amount	Contractual Cash Flows	Less than 1 year	1-2 Years	2-5 Years	More than 5 years
Accounts payable and accrued liabilities	10,896,394	10,896,394	10,896,394	-	-	-
Bank debt	78,889,452	78,889,452	78,889,452	-	-	-
Other long-term liabilities	191,042	191,042	43,155	44,970	102,917	-
Commodity contracts	932,035	932,035	18,590	466,017	447,428	-
Interest rate contract	277,269	277,269	200,073	14,474	62,722	-
	91,186,192	91,186,192	90,047,664	525,461	613,067	-

c. Market risk

Market risk consists of interest rate risk, currency risk and commodity price risk. The objective of market risk management is to manage and control market risk exposures within acceptable limits, while maximizing returns. The Company may use both financial derivatives and physical delivery sales contracts to manage market risks. All such transactions are conducted in accordance with a risk management policy as set out herein:

i. Interest rate risk

Interest rate risk is the risk that future cash flows will fluctuate as a result of changes in market interest rates. The Company is exposed to interest rate fluctuations on its bank debt which bears interest at a floating rate and to mitigate this risk, the Company has entered into interest rate contracts. For the six months ended June 30, 2017, if interest rates (including the effect of the interest rate contract) had been 1% lower with all other variables held constant, income for the period would have been \$345,694 (2016 - \$264,035) higher, due to lower interest expense. An equal and opposite impact would have occurred had interest rates been higher by the same amount.

The Company had the following interest rate contracts in place at June 30, 2017:

Contracts		Fair Value
Pay a floating rate to receive a 2.35% (plus a 2.50% credit spread) fixed		
rate on \$10 million (July 2017-June 2018)	\$	(112,126)
Pay a floating rate to receive a 2.15% (plus a 2.50% credit spread) fixed		
rate on \$10 million (July 2017-May 2018)	\$	(86,150)
Pay a floating rate to receive a 1.945% (plus a 2.50% credit spread) fixed		/== == =
rate on \$10 million (June 2018-November 2023)	\$	(39,976)
Pay a floating rate to receive a 1.935% (plus a 2.50% credit spread) fixed	¢	(20.017)
rate on \$10 million (May 2018-November 2023)	\$	(39,017)
	\$	(277,269)

11. Financial instruments and financial risk management (continued)

ii. Currency risk

Foreign currency exchange rate risk is the risk that the fair value or future cash flows will fluctuate as a result of changes in foreign exchange rates. All of the Company's petroleum and natural gas sales are denominated in Canadian dollars, however, the underlying market prices in Canada for petroleum and natural gas are impacted by changes in the exchange rate between the Canadian and United States dollar. The Company had no outstanding forward exchange rate contracts in place at June 30, 2017.

iii. Commodity price risk

Commodity price risk is the risk that the fair value or future cash flows will fluctuate as a result of changes in commodity prices. Commodity prices for petroleum and natural gas are impacted by world economic events that dictate the levels of supply and demand as well as the relationship between the Canadian and United States dollar, as outlined above.

As at June 30, 2017, the Company was committed to the following commodity price risk contracts:

Contracts		Fair Value
<u>Oil</u>		
200 bbl/d July to December 2017 in a collar with a \$65.00 CDN/bbl floor and a \$75.00 cds.	00	
CDN/bbl ceiling	\$	244,172
100 bbl/d July 2017 to December 2017 at C\$70.00 WTI/bbl	\$	203,669
200 bbl/d July 2017 at C\$69.25 WTI/bbl	\$	113,624
500 bbl/d July 2017 to December 2017 at C\$75.20 WTI/bbl	\$	1,346,740
200 bbl/d July 2017 to December 2017 at C\$76.50 WTI/bbl	\$	586,380
Sold Call on 200 bbl/d January to December 2018 at US\$70.00 WTI/bbl	\$	(37,179)
Sold Call on 500 bbl/d January to December 2019 at US\$60.00 WTI/bbl	\$	(715,176)
Sold Call on 200 bbl/d January to December 2019 at US\$65.00 WTI/bbl	\$	(179,679)
Gas		
2,000 GJ/d from July to December 2017 at a fixed price of \$3.12/GJ	\$	290,072
2,000 GJ/d from July to December 2017 at a fixed price of \$3.01/GJ	\$	243,126
Total	\$	2,095,749

The following table summarizes the sensitivity of the fair value of the Company's derivative positions as at June 30, 2017 to fluctuations in commodity prices, with all other variables held constant. When assessing the potential impact of these commodity price changes, the Company believes 10 percent volatility in commodity prices is a reasonable measure (\$6.25/bbl for oil, \$0.25/mcf for natural gas). Fluctuations in commodity prices potentially could have resulted in unrealized gains (losses) impacting income before tax as follows:

	Impact on Income	Impact on Income Before Tax				
	Increase 10%	Decrease 10%				
Crude oil	\$ (1,050,750)	\$ 1,050,750				
Natural gas	\$ (184,000)	\$ 184,000				

12. Capital disclosures

The Company's objective when managing capital is to maintain a flexible capital structure which will allow it to execute its capital expenditure program, which includes expenditures in oil and gas activities which may or may not be successful. Therefore, the Company monitors the level of risk incurred in its capital expenditures to balance the proportion of debt and equity in its capital structure.

The Company considers its capital structure to include shareholders equity and debt:

	June 30, 2017	D	ecember 31, 2016
Shareholders' equity	\$ 197,280,541	\$	184,113,958
Bank debt	\$ 78,889,452	\$	65,140,999

The Company monitors capital based on annual cash from operations before changes in non-cash working capital and capital expenditure budgets, which are updated as necessary and are reviewed and periodically approved by the Board of Directors.

The Company manages its capital structure and makes adjustments by continually monitoring its business conditions including the current economic conditions, the risk characteristics of the Company's petroleum and natural gas assets, the depth of its investment opportunities, current and forecasted net debt levels, current and forecasted commodity prices and other facts that influence commodity prices and funds from operations such as quality and basis differentials, royalties, operating costs and transportation costs.

In order to maintain or adjust the capital structure, the Company considers its forecasted cash from operations before changes in non-cash working capital while attempting to finance an acceptable capital expenditure program including acquisition opportunities, the current level of bank debt available from the Company's lender, the level of bank debt that may be attainable from its lender as a result of petroleum and natural gas reserve growth, the availability of other sources of debt with different characteristics than existing debt, the sale of assets, limiting the size of the capital expenditure program and the issue of new equity if available on favorable terms. At June 30, 2017, the Company's capital structure was subject to the banking covenants disclosed in note 4. No changes were made to the capital policy in 2017.

13. Finance expenses

During the three and six months ended June 30, 2017 and 2016, the following items were included in the finance expense on the consolidated statements of income and comprehensive income:

	 Three months ended June 30,				Six months ended June 30,	
	2017		2016		2017	2016
Interest & finance costs Realized loss on interest rate contracts Change in fair value of interest rate contracts Accretion (note 5)	\$ 1,258,866 68,488 (316,561) 47,801	\$	604,515 68,276 (74,099) 48,787	\$	1,848,446 \$ 136,333 (331,309) 93,375	1,130,209 137,951 (128,251) 98,005
	\$ 1,058,594	\$	647,479	\$	1,746,845 \$	1,237,914

For the three and six months ended June 30, 2017 and 2016

14. Contingency

In 2016, the Company served an industry partner with a Statement of Claim issued from The Court of Queen's Bench of Alberta, by which the Company claims production was misallocated on a number of wells the industry partner was operating. The industry partner has filed a Statement of Defense. The potential outcome of the lawsuit and claims are uncertain, however, they could be material.

In the normal conduct of operations, there are other pending claims by and against the Company. Litigation is subject to many uncertainties, and the outcome of individual matters is not predictable with assurance. In the opinion of management, based on the advice and information provided by its legal counsel, the final determination of these other litigations will not materially affect the Company's financial position or results of operations.

15. Commitments

The Company has entered into lease agreements for office premises and Company vehicles with estimated payments as follows:

2017	\$ 236,814
2018	\$ 482,340
2019	\$ 418,815
2020	\$ 407,090
Thereafter	\$ 182,191