## LONG RUN EXPLORATION LTD.

**Management's Discussion and Analysis** 

June 30, 2013



# Management's Discussion and Analysis For the six months ended June 30, 2013

This Management's Discussion & Analysis ("MD&A") of financial condition and results of operations of Long Run Exploration Ltd. ("Long Run", the "Corporation" or "its"), formerly WestFire Energy Ltd. ("WestFire"), should be read in conjunction with the unaudited interim financial statements for the six months ended June 30, 2013 and the audited financial statements and MD&A for the year ended December 31, 2012. The disclosure which is unchanged from the MD&A for the year ended December 31, 2012 may not be repeated herein. On October 23, 2012, the Corporation completed a plan of arrangement, the "Guide Arrangement", with Guide Exploration Ltd. ("Guide"). Comparative results prior to October 23, 2012, do not include the results of operations from the Guide properties.

The Corporation follows International Financial Reporting Standards ("IFRS"). Amounts shown in the MD&A are in Canadian dollars unless otherwise stated. All production volumes disclosed herein are sales volumes. Certain prior year amounts have been reclassified to conform to current year presentation.

The MD&A contains certain measures that do not have any standardized meaning as prescribed by IFRS and therefore are considered non-Generally Accepted Accounting Principles ("GAAP") measures. Readers are cautioned that the MD&A should be read in conjunction with the disclosure in the Non-GAAP Measures and the Advisory section located at the end of this document. The Advisory provides information on forward-looking statements and oil and natural gas information.

See the Abbreviations section at the end of this document for abbreviations used throughout.

This document is dated July 31, 2013.

## Long Run's Strategy

Long Run is engaged in the development, exploration and acquisition of oil and natural gas in western Canada. Specifically, the Corporation is focused on controlled exploitation, exploration and strategic acquisitions within the Peace River and Edmonton regions of the Western Canadian Sedimentary Basin.

Long Run has assembled large land blocks and has invested in natural gas and crude oil infrastructure in its key areas so as to obtain operatorship and control of the facilities. Additionally, Long Run has pursued and will continue to pursue strategic asset and corporate acquisitions of crude oil and natural gas properties.

Near term strategy will be to develop the potential of Long Run's oil resources, selectively explore on our current land base and maintain a continued strong focus on cost control and efficiencies. For 2013, Long Run plans to spend approximately \$275 million on capital expenditures, targeted on oil development in the Montney oil projects at Peace River and Viking oil projects at Redwater near Edmonton. The capital program is expected to increase average production volumes to 25,000 BOE/d for 2013. Long Run has increased its capital guidance for 2013 from \$265 million to \$275 million to reflect costs incurred in the second quarter of 2013 for plant turnarounds, as well as increased spending on land in proximity to our core areas.

## **Second Quarter Highlights**

Highlights of results during the period ended June 30, 2013 include:

- Production averaged 24,431 BOE/d in the second quarter of 2013, up 3% from 23,611 BOE/d in
  the first quarter of 2013, and up 112% from 11,549 BOE/d in the second quarter of 2012. The
  increased production reflects results from the active drilling programs, as well as production from
  properties acquired in the Guide Arrangement. Long Run is in line to achieve 2013 annual
  average daily production guidance of 25,000 BOE/d, based upon average production of 24,023
  BOE/d during the first half of 2013, the success of development work to-date and the repeatability
  of well performance at key oil properties.
- Funds flow from operations was \$63.2 million (\$0.50 per share) in the second quarter of 2013, up 30% (28% per share) from \$48.6 million (\$0.39 per share) in the first quarter of 2013, and up 84% (22% per share) from \$34.4 million (\$0.41 per share) in the three months ended June 30, 2012. The increases are attributable to higher production volumes and stronger commodity pricing, including narrower price differentials.
- Successful drilling during the quarter resulted in 12 (12.0 net) oil wells in the Peace River and Redwater areas. Second quarter capital spending of \$38.9 million also included a scheduled major facility turnaround at Long Run's Kaybob asset.
- During May 2013, the available borrowing base of \$430.0 million under the Corporation's credit facilities was confirmed and the termination date of the credit facilities was extended to May 31, 2016.

#### **Results Overview**

	Six monti		20	)13			20	12		20	11
(\$000s, except per share)	2013	2012	Q2	Q1		Q4	Q3	Q2	Q1	Q4	Q3
Funds flow from operations <sup>1</sup>	111,871	63,766	63,227	48,644		38,407	26,546	34,385	29,381	29,896	27,448
Per share, basic & diluted <sup>1</sup>	0.89	0.77	0.50	0.39		0.33	0.32	0.41	0.35	0.36	0.33
Net earnings (loss)	20,272	18,685	21,099	(827)		(56,590)	(4,747)	17,506	1,179	(66,612)	11,427
Per share, basic & diluted	0.16	0.22	0.17	(0.01)		(0.49)	(0.06)	0.21	0.01	(0.80)	0.14
Production											
Liquids <i>(Bbl/d)</i> Natural Gas <i>(Mcf/d)</i> Total <i>(BOE/d)</i>	12,473 69,297 24,023	7,212 17,918 10,198	12,587 71,058 24,431	12,358 67,516 23,611		11,995 56,453 21,405	7,854 18,214 10,890	8,291 19,548 11,549	6,133 16,288 8,848	5,872 16,376 8,601	5,499 17,766 8,460
Prices, including deriva	atives										
Liquids (\$/Bbl) Natural Gas (\$/Mcf) Total (\$/BOE)	76.90 3.76 51.26	82.57 2.10 63.02	80.67 3.89 53.29	73.03 3.63 49.12		75.49 4.19 53.99	77.67 2.44 61.34	80.68 1.94 61.57	85.15 2.29 64.92	88.74 3.41 69.26	85.97 4.20 66.79
Revenues, before royalties	220,823	117,511	117,210	103,613		99,000	60,094	64,025	53,486	56,192	51,568
Capital expenditures	141,797	108,789	38,878	102,919		58,342	29,192	44,615	64,173	72,443	58,451
Net acquisitions (divestitures)	19,103	5,718	1,158	17,945	(	(169,734)	(138)	466	5,252	109	858

<sup>&</sup>lt;sup>1</sup> See Non-GAAP Measures section.

## Second quarter 2013 compared to first quarter 2013

In the second quarter of 2013, funds flow from operations was \$63.2 million (\$0.50/share), an increase of \$14.6 million (\$0.11/share) from the first quarter of 2013, attributable to higher production volumes and commodity prices for both liquids and natural gas, as well as lower general and administration expenses, partially offset by higher operating expenses associated with the increase in production.

During the second quarter, production at Kaybob was down approximately 421 BOE/d, resulting from downtime during the planned plant turnaround in May. Despite this reduction, overall production increased 820 BOE/d, reflecting results from the active first quarter drilling program, the Q1 2013 property acquisition, and warmer weather during the quarter.

The net earnings for the second quarter of 2013 were \$21.1 million, compared to a net loss of \$0.8 million in the first quarter. In addition to the increase in funds flow from operations, the Corporation recognized an \$8.9 million unrealized gain on financial derivatives, compared to an unrealized loss of \$10.8 million on financial derivative contracts recorded in the first quarter.

#### Second quarter 2013 compared to second quarter 2012

Funds flow from operations for the second quarter of 2013 increased \$28.8 million from the second quarter of 2012, primarily due to higher liquids and natural gas production, partially offset by higher operating expenses associated with the increase in production.

Net earnings for the second quarter of 2013 were \$21.1 million, compared to net earnings of \$17.5 million during the three months ended June 30, 2012. The higher funds flow from operations in 2013 was offset by increased depletion expense associated with the higher production volumes and lower unrealized gains on financial derivative contracts. During the second quarter of 2012 the Corporation recognized a gain on farm-out of \$11.4 million and impairments of \$16.1 million.

#### Six months ended June 30, 2013 compared to six months ended June 30, 2012

Funds flow from operations for the six months ended June 30, 2013 was \$48.1 million higher than during the six months ended June 30, 2012, primarily due to higher production volumes for both liquids and natural gas, partially offset by higher operating expenses associated with the increased production.

Net earnings for the first six months of 2013 were \$20.3 million, compared to net earnings of \$18.7 million during the first six months of 2012. In addition to a loss on unrealized financial derivative contracts in 2013 compared to a gain in 2012, the higher funds flow from operations in 2013 was offset by increased depletion expense associated with the increase in production volumes during the period. The impairment of \$16.1 million recorded at June 30, 2012 was partially offset by the \$11.4 million gain on farm-out also recognized in the first six months of 2012.

The Corporation's quarterly funds flow from operations is significantly impacted by changes in production volumes, fluctuations in commodity prices and realized gains and losses on financial derivative contracts. In addition to these items, net earnings are impacted by impairments and unrealized gains and losses on financial derivative contracts. Acquisitions and divestitures can also have a significant impact on Long Run's results. Funds flow from operations and net earnings prior to October 23, 2012 do not include the results of operations from the Guide properties, which were acquired as part of the Guide Arrangement.

## **Capital Investment**

(\$000s)	Six months June 3				
_	2013	2012	Q2 2013	Q1 2013	Q2 2012
Drilling and completion	100,308	83,715	19,541	80,767	30,374
Plant and facilities	37,349	21,662	17,697	19,652	12,003
Geological and geophysical	2,093	1,833	779	1,314	999
Other assets	2,047	1,579	861	1,186	1,239
Capital expenditures	141,797	108,789	38,878	102,919	44,615
Acquisitions – land & facilities	11,087	5,718	970	10,117	466
- properties	13,869	-	20	13,849	-
Dispositions	(5,853)	-	168	(6,021)	-
Capital investment	160,900	114,507	40,036	120,864	45,081

Capital expenditures during the six months ended June 30, 2013 were \$141.8 million, compared to \$108.8 million in the same period of the prior year. Capital activity in 2013 has focused on oil development in the Peace River and Redwater areas, with \$64.7 million invested in Peace River and \$51.6 million in invested in Redwater. During the six months ended June 30, 2013, the Corporation drilled 65 (63.6 net) wells, resulting in 62 (60.6 net) oil wells. A total of 22 (22.0 net) oil wells were drilled in Peace River and 38 (36.6 net) oil wells were drilled in Redwater.

Capital spending during the six months ended June 30, 2012 was also focused on drilling and completion activities, with \$65.5 million invested at Redwater. The Corporation drilled 82 (72.9 net) oil wells, including 47 (43.4 net) oil wells at Redwater, during the first two quarters of 2012.

Capital spending in the second quarter of 2013 was \$38.9 million, compared to \$102.9 million during the first quarter. As well as a planned major facility turnaround at Kaybob, capital activities during the three months ended June 30 included drilling 12 (12.0 net) oil wells. The reduced activity level in the second quarter reflects access restrictions during spring break-up and a heavier weighting of the annual capital budget to the first quarter of the year.

Long Run completed a property acquisition in the Cherhill area on March 28, 2013 for \$13.9 million, including purchase price adjustments. The transaction focused on the strategic consolidation of crude oil and solution natural gas processing capacity and infrastructure, developed and undeveloped acreage, as well as production which averaged approximately 2.4 MMcf/d of natural gas and 200 Bbl/d of crude oil and natural gas liquids at the time of closing.

#### **Production**

## **Production by Product**

	Six mont		20	<b>2013</b> 2012				2011				
	2013	2012	Q2	Q1		Q4	Q3	Q2	Q1	_	Q4	Q3
Liquids (Bbl/d)	0.000	F F00	0.000	0.500		0.405	0.057	0.240	4 700	,	074	2.402
Light oil Heavy oil	9,666 1,625	5,506 693	9,802 1,669	9,528 1,581		9,125 1,538	6,057 1,128	6,310 868	4,702 518	į	3,974 530	3,493 542
NGLs	1,182	1,013	1,116	1,249		1,332	669	1,113	913	1	,368	1,464
Total Natural Gas	12,473	7,212	12,587	12,358		11,995	7,854	8,291	6,133	5	5,872	5,499
(Mcf/d)	69,297	17,918	71,058	67,516		56,453	18,214	19,548	16,288	16	3,376	17,766
Total (BOE/d)	24,023	10,198	24,431	23,611		21,405	10,890	11,549	8,848	8	3,601	8,460

Production during the six months ended June 30, 2013 averaged 24,023 BOE/d, up 136% from 10,198 BOE/d during the six months ended June 30, 2012. Average production during the second quarter of 2013 of 24,431 BOE/d was 112% higher than production of 11,549 BOE/d during the second quarter of 2012. The production increases in 2013 compared to 2012 reflect results from the active drilling programs in the fourth quarter of 2012 and first quarter of 2013, as well as production from the properties acquired in the Guide Arrangement on October 23, 2012.

Production in the Peace River area, acquired during the Guide Arrangement, has increased 23% to 9,952 BOE/d in the second quarter of 2013 from 8,070 BOE/d in October 2012.

In the second quarter of 2013, liquids production was 12,587 Bbl/d, an increase of 229 Bbl/d from the first quarter of 2013. Production increases in the Redwater and Peace River areas, reflecting results from the active first quarter drilling program, more than offset decreased production at Kaybob of 132 Bbl/d attributable to downtime during the planned plant turnaround in May.

In the second quarter of 2013, natural gas production increased 3.5 Mmcf/d from the first quarter. Natural gas production at Peace River increased 2.6 Mmcf/d, representing gas production associated with the new oil wells drilled during the year. As well, natural gas production at Boyer increased 2.0 Mmcf/d, benefiting from warmer weather during the quarter, while natural gas production at Kaybob decreased 1.7 Mmcf/d due to the planned plant turnaround in May.

All planned turnarounds for 2013 have been completed and Long Run anticipates no major maintenance or turnaround impacts to production for the remainder of 2013.

## **Production by Area**

		Q2 2013			Q1 2013			Q2 2012		
		Natural		·	Natural			Natural		
	Liquids	Gas	Total	Liquids	Gas	Total	Liquids	Gas	Total	
	(Bbl/d)	(Mcf/d)	(BOE/d)	(Bbl/d)	(Mcf/d)	(BOE/d)	(Bbl/d)	(Mcf/d)	(BOE/d)	
Redwater	4,195	7,494	5,444	3,961	7,402	5,195	5,279	8,813	6,748	
Kaybob	655	4,626	1,426	787	6,362	1,847	1,051	9,638	2,657	
Other	749	332	804	783	354	842	848	668	959	
	5,599	12,452	7,674	5,531	14,118	7,884	7,178	19,119	10,364	
Peace River	5,596	26,133	9,952	5,531	23,529	9,453	-	-	-	
Boyer	2	19,633	3,274	-	17,627	2,938	-	-	_	
Other	1,390	12,840	3,531	1,296	12,242	3,336	-	-	_	
	12,587	71,058	24,431	12,358	67,516	23,611	7,178	19,119	10,364	
Production sold										
Plato - Dec 2012	-	-	-	-	-	_	1,113	429	1,185	
	12,587	71,058	24,431	12,358	67,516	23,611	8,291	19,548	11,549	

		Six months ended June 30						
		2013			2012			
		Natural			Natural			
	Liquids	Gas	Total	Liquids	Gas	Total		
	(Bbl/d)	(Mcf/d)	(BOE/d)	(Bbl/d)	(Mcf/d)	(BOE/d)		
Redwater	4,079	7,448	5,320	4,627	8,714	6,079		
Kaybob	720	5,489	1,635	957	8,133	2,313		
Other	766	343	823	660	591	758		
	5,565	13,280	7,778	6,244	17,438	9,150		
Peace River	5,564	24,838	9,704	_	-	_		
Boyer	1	18,635	3,107	_	-	_		
Other	1,343	12,544	3,434	_	-	_		
	12,473	69,297	24,023	6,244	17,438	9,150		
Production sold								
Plato - Dec 2012		-	-	968	480	1,048		
	12,473	69,297	24,023	7,212	17,918	10,198		

## **Peace River Second Quarter Update**

Long Run acquired the Peace River area as part of the Guide Arrangement in October 2012. In the second quarter of 2013, production in this area averaged 9,952 BOE/d. Still benefitting from the successful first quarter drilling program, production increased 499 BOE/d from the first quarter of 2013. As well, second quarter production has increased 1,882 BOE/d from the time of the Arrangement.

Long Run invested \$15.0 million in the Peace River area during the second quarter of 2013, including the drilling of 4 (4.0 net) successful horizontal Montney oil wells at Girouxville/Normandville. These late second-quarter drills came on production in early July. Long Run anticipates drilling an additional 27 (27.0 net) wells in this play during the second half of 2013.

The transition from analysis and planning to the pilot project stage of Long Run's enhanced oil recovery ("EOR") work is moving forward in the Montney at Normandville using pressure maintenance via down-dip water injection. Long Run's pilot project commenced in the second quarter, with water injection beginning on May 1, 2013. Computer simulations and data collected early in the project suggest response could come in 2014. Long Run expects near-term results from this EOR work to provide better visibility on ultimate recoveries from this project. Assuming positive results, Long Run anticipates expanding the scope of this project in 2014. Secondary recovery is a key part of the long-term development plan for this play.

## **Redwater Second Quarter Update**

In the second quarter of 2013, Redwater area production averaged 5,444 BOE/d, an increase of 249 BOE/d from the first quarter of 2013. A total of \$13.6 million was invested in the Redwater area in the second quarter of 2013. A total of 8 (8.0 net) successful oil wells were drilled, all of which were completed and tied-in in July. As well, all of the wells drilled during the first quarter have been completed, tied-in and are currently on-production. Development plans remain on-track for this play with up to 30 (30.0 net) wells anticipated for the remainder of 2013.

Production at Redwater during the six months ended June 30, 2013 was 759 BOE/d lower than during the six months ended June 30, 2012. Prior to the Guide Arrangement in October 2012, the Company redeployed capital spending to the Plato area, which resulted in production declines at Redwater during the latter half of 2012. Subsequent to the Guide Arrangement, the Company has refocused its capital spending on the Redwater area.

Plans for water injection as part of early-stage work on a broader EOR strategy continue at Redwater. As part of these plans, Long Run anticipates implementing a pilot EOR scheme injecting water into the formation to test the viability of such a project. While Long Run is confident that such a water injection scheme holds promise, a better understanding of the project economics which will underpin this plan are needed before increased capital in future years can be allocated to EOR at Redwater.

## **Commodity Pricing**

	Six montl	ns ended									
	June	e 30	20	13	2012				2011		)11
	2013	2012	Q2	Q1	Q4	Q3	Q2	Q1		Q4	Q3
Benchmark pricing											
WTI (\$US/Bbl)	94.28	98.21	94.20	94.37	88.18	92.22	93.49	102.93	ç	94.06	89.76
Edmonton Light Sweet											
(\$C/BbI)	90.26	88.09	92.33	88.19	83.99	84.33	83.95	92.23	ç	7.35	91.74
AECO (\$/Mcf)	3.36	2.03	3.53	3.20	3.21	2.29	1.90	2.15		3.17	3.66
Prices, excluding deriva	tives										
Liquids (\$/Bbl)											
Light oil	80.27	85.71	83.70	76.69	76.24	80.28	82.79	89.64	ç	6.37	89.97
Heavy oil	63.57	66.69	71.52	55.10	57.89	59.77	64.03	71.13	7	7.17	64.01
NGLs	72.28	79.31	68.91	75.33	67.08	62.24	74.95	84.60	8	33.90	85.11
Total	77.34	82.98	80.78	73.79	72.87	75.78	79.77	87.34	ç	1.65	86.10
Natural Gas (\$/Mcf)	3.56	2.10	3.73	3.37	3.35	2.44	1.94	2.29		3.32	3.95
Total (\$/BOE)	50.79	63.31	52.72	48.76	50.27	59.98	60.92	66.43	7	1.01	66.26
Prices, including derivation	tives										
Liquids (\$/Bbl)	76.91	82.57	80.67	73.03	75.49	77.67	80.68	85.15	8	38.74	85.97
Natural Gas (\$/Mcf)	3.76	2.10	3.89	3.63	4.19	2.44	1.94	2.29		3.41	4.20
Total (\$/BOE)	51.26	63.02	53.29	49.12	53.99	61.34	61.57	64.92	6	9.26	66.79

The Corporation's financial results are influenced by fluctuations in commodity prices and Canadian price differentials. Long Run's liquids price of \$80.78/Bbl for the second quarter of 2013 was \$6.99/Bbl higher than the price received in the first quarter as a result of the tightening of Canadian differentials. During the second quarter, the light oil differentials decreased reflecting a reduction in the Canadian supply of light barrels due to planned and unplanned maintenance. The increase in the heavy oil price was a result of delays in some of the larger bitumen projects, unplanned maintenance and increased refinery runs. Rail also continues to be instrumental in clearing some of the bottlenecks on the export pipelines, while allowing Canadian oil to reach new markets.

The average price received by Long Run for liquids in the second quarter of 2013 was \$1.01/Bbl higher than that received in the second quarter of 2012. The Corporation's prices prior to the Guide Arrangement on October 23, 2012 do not reflect the current production mix.

Long Run's natural gas price of \$3.73/Mcf for the second quarter of 2013 was up \$0.36/Mcf from the price received during the first quarter of 2013. This was consistent with the increase in the AECO benchmark price during the quarter arising largely from a reduction in storage levels. The Corporation's natural gas price reflects premiums received for the liquids content included in the natural gas production.

The Corporation enters into derivative financial contracts for the purpose of protecting funds flow from operations from the volatility of commodity prices. For the second quarter of 2013, Long Run's liquids price including derivative contracts was \$80.67/Bbl, which included a realized loss of \$0.11/Bbl. The Corporation's natural gas price including derivatives was \$3.89/Mcf, which included a realized gain of \$0.16/Mcf.

## **Operating Results**

## **Operating Netback & Funds Flow from Operations**

	Q2 20	13	Q1 20	13	Q2 2	012
	\$000s	\$/BOE	\$000s	\$/BOE	\$000s	\$/BOE
_						
Revenues	117,210	52.72	103,613	48.76	64,025	60.92
Royalties	(9,753)	(4.38)	(11,790)	(5.55)	(5,814)	(5.52)
	107,457	48.34	91,823	43.21	58,211	55.39
Realized gain on derivatives	1,285	0.57	756	0.36	682	0.65
Transportation costs	(5,250)	(2.36)	(4,483)	(2.11)	(2,037)	(1.94)
Operating costs	(31,083)	(13.98)	(28,742)	(13.53)	(16,128)	(15.35)
Operating netback	72,409	32.57	59,354	27.93	40,728	38.76
General and administrative	(5,493)	(2.47)	(7,461)	(3.51)	(4,100)	(3.90)
Interest	(3,634)	(1.63)	(3,223)	(1.52)	(2,161)	(2.06)
Exploration expenses	(36)	(0.02)	-	-	-	-
Capital and other taxes	(19)	(0.01)	(26)	(0.01)	(82)	(0.08)
Funds flow from operations <sup>1</sup>	63,227	28.44	48,644	22.89	34,385	32.72

<sup>&</sup>lt;sup>1</sup> See Non-GAAP Measures section.

	Si	x months er	ded June 30		
	201	3	2012	12	
	\$000s	\$/BOE	\$000s	\$/BOE	
Revenues	220,823	50.79	117,511	63.31	
Royalties	(21,543)	(4.96)	(10,693)	(5.76)	
	199,280	45.83	106,818	57.55	
Realized gain (loss) on derivatives	2,041	0.47	(533)	(0.29)	
Transportation costs	(9,733)	(2.24)	(3,453)	(1.86)	
Operating costs	(59,825)	(13.76)	(28,895)	(15.57)	
Operating netback	131,763	30.30	73,937	39.84	
General and administrative	(12,954)	(2.98)	(6,687)	(3.60)	
Interest	(6,857)	(1.57)	(3,297)	(1.77)	
Exploration expenses	(36)	(0.01)	-	-	
Capital and other taxes	(45)	(0.01)	(187)	(0.10)	
Funds flow from operations <sup>1</sup>	111,871	25.73	63,766	34.36	

<sup>&</sup>lt;sup>1</sup> See Non-GAAP Measures section.

## Second quarter 2013 compared to first quarter 2013

In the second quarter of 2013, funds flow from operations was \$63.2 million, an increase of \$14.6 million from the first quarter of 2013 primarily due to:

- Higher liquids and natural gas production, which increased revenue by \$4.2 million;
- Higher prices for liquids and natural gas which, excluding derivative contracts, increased revenue by \$7.7 million and \$2.2 million, respectively;
- The average royalty rate for the second quarter, impacted by a favorable prior year gas cost allowance adjustment, was 8.3% compared to 11.4% for the first quarter; and

 Lower general and administrative expenses of \$2.0 million as the first quarter included higher employee costs.

## Partially offset by:

- Higher operating and transportation costs expenses of \$2.3 million and \$0.8 million, respectively, reflecting the increase in production.

## Second quarter 2013 compared to second quarter 2012

In the second quarter of 2013, funds flow from operations increased \$28.8 million from the second quarter of 2012 primarily due to:

- Higher liquids and natural gas production, attributable to the properties acquired in the Guide Arrangement and successful drilling in the Peace River and Redwater areas, increasing revenue by \$49.3 million.

#### Partially offset by:

- Royalties associated with the increased revenue were \$3.9 million higher in 2013 compared to 2012, averaging 8.3% of revenue in 2013 compared to 9.1% of revenue 2012. A favorable prior year gas cost allowance adjustment received during 2013 lowered the average royalty rate by 1.7%; and
- Higher operating expenses of \$15.0 million and transportation expenses of \$3.2 million resulting from the higher production volumes. On a per unit basis, operating expenses decreased due to higher production from lower cost properties.

## Six months ended June 30, 2013 compared to six months ended June 30, 2012

During the six months ended June 30, 2013, funds flow from operations increased \$48.1 million from the six months ended June 30, 2012:

- Higher liquids and natural gas production, attributable to the properties acquired in the Guide Arrangement and successful drilling in the Peace River and Redwater areas, increased revenue by \$105.8 million.

#### Partially offset by:

- Lower liquids prices, excluding derivative contracts, which decreased revenue by \$7.2 million;
- Royalties which were \$10.9 million higher in 2013 compared to 2012, averaging 9.8% of revenue in 2013 compared to 9.1% of revenue in 2012;
- Higher operating expenses of \$30.9 million and transportation expenses of \$6.3 million associated with the increase in production volumes. On a per unit basis, operating expenses decreased due to higher production from lower cost properties; and
- Higher general and administrative expenses of \$6.3 million attributable to the significant change in business after the Guide Arrangement. On a per unit basis, general and administrative expenses have decreased from \$3.60/BOE in 2012 to \$2.98/BOE in 2013, reflecting the synergies of the Guide transaction.

#### Other Income & Expenses

	June				
(\$000s)	2013	2012	Q2 2013	Q1 2013	Q2 2012
Unrealized gain (loss) on derivatives	(1,842)	20,247	8,918	(10,760)	25,489
Depletion and depreciation	(77,724)	(51,083)	(40,265)	(37,459)	(29,467)
Accretion	(3,033)	(711)	(1,575)	(1,458)	(381)
Share-based compensation	(2,091)	(1,930)	(1,103)	(988)	(1,020)
Impairments	-	(16,116)	-	-	(16,116)
Gain (loss) on disposition	1,135	11,373	(418)	1,553	11,373
Deferred income tax (expense) recovery	(8,044)	(5,867)	(7,685)	(359)	(6,375)
Other		(994)		-	(382)
	(91,599)	(45,081)	(42,128)	(49,471)	(16,879)
Funds flow from operations <sup>1</sup>	111,871	63,766	63,227	48,644	34,385
Net earnings (loss)	20,272	18,685	21,099	(827)	17,506

<sup>&</sup>lt;sup>1</sup> See Non-GAAP Measures section.

#### Second quarter 2013 compared to first quarter 2013

In comparing the second quarter of 2013 to the first quarter of 2013:

- The unrealized loss on financial derivative contracts of \$10.7 million recorded in the first quarter was replaced by an unrealized gain on financial derivative contracts of \$8.9 million in the second quarter, reflecting new contracts entered into during the quarter, a decrease in the natural gas forward commodity price and an increase in the crude oil forward commodity price. The unrealized gain for the second quarter included \$3.5 million related to the crude oil contracts and \$5.0 million related to natural gas contracts.

## Second quarter 2013 compared to second quarter 2012

During the second quarter of 2013, compared to the second quarter of 2012:

- The unrealized gain on derivative contracts recorded at June 30, 2013 was \$8.9 million, down \$16.6 million from the \$25.5 million recorded at June 30, 2012, due to a smaller change in crude oil forward commodity prices.
- Depletion and depreciation expense increased \$10.8 million, reflecting the increase in production volumes during 2013, partially offset by an average depletion rate of \$18.19/BOE during 2013 compared to a rate of \$28.04/BOE during 2012. The 2013 depletion rate reflects the impact of the Guide Arrangement and the impairment of oil and natural gas properties recorded at December 31, 2012.
- An impairment of oil and natural gas properties of \$16.1 million was recognized in 2012, attributable to a weakening of the future price forecasts for natural gas.
- A gain on disposition of \$11.4 million was recorded in 2012 related to a farm-out agreement with an industry partner on lands in west central Saskatchewan.

## Six months ended June 30, 2013 compared to six months ended June 30, 2012

In comparing the six months ended June 30, 2013 with the six months ended June 30, 2012:

- The unrealized gain on financial derivative contracts of \$20.3 million during 2012, which resulted from an increase in crude oil forward commodity prices, was replaced by an unrealized loss on financial derivative contracts of \$1.8 million during 2013.
- Depletion and depreciation expense increased \$26.6 million due to the increase in production volumes, partially offset by a decrease in the depletion rate. The depletion rate was \$17.88/BOE during 2013, compared to \$27.52/BOE in 2012. The 2013 depletion rate reflects the impact of the Guide Arrangement and the impairment of oil and natural gas properties recorded in 2012.
- An impairment of oil and natural gas properties of \$16.1 million was recognized in 2012, attributable to a weakening of the future price forecasts for natural gas.
- A gain on disposition of \$11.4 million was recorded in 2012, related to a farm-out agreement with an industry partner on lands in west central Saskatchewan.

In determining deferred income tax expense, the Corporation's effective tax rate differs from the Canadian statutory tax rate due to permanent differences that primarily arise due to share-based compensation. The Corporation's statutory tax rate is 25%.

## **Liquidity and Capital Resources**

#### **Bank Debt**

_ (\$000s)	June 30, 2013	December 31, 2012
Bank debt	327,603	261,173
Working capital deficiency	15,945	31,950
Net debt <sup>1</sup>	343,548	293,123

<sup>&</sup>lt;sup>1</sup> See Non-GAAP Measures section.

The Corporation's bank debt and net debt at June 30, 2013 have increased from December 31, 2012 as a result of the planned first and second quarter capital programs. Of the \$275 million of 2013 planned capital investment, \$160.9 million had been incurred by the end of the second quarter. Capital investing activities during the six months ended June 30, 2013, which also included net acquisitions of \$19.1 million, were primarily funded by funds flow from operations of \$111.9 million and bank debt of \$66.4 million. The capital intensive nature of the Corporation's activities generally results in the Corporation carrying a working capital deficit, as reflected in the net debt calculation. The Corporation maintains sufficient unused credit facilities to satisfy working capital deficiencies.

At June 30, 2013, the Corporation had \$102.4 million of unused capacity on its credit facilities. The Company has credit facilities of \$450.0 million, consisting of a \$420.0 million revolving syndicated facility and a \$30.0 million operating facility. Total borrowings permitted under these facilities cannot exceed the borrowing base, which is determined by the lenders on a semi-annual basis or upon the occurrence of a material adverse effect. On May 3, 2013, the available borrowing base was re-confirmed at \$430.0 million and the termination date was extended to May 31, 2016.

In conjunction with the extension of the credit facility to May 2016, the Corporation determined it does not intend to repay the facility in the next twelve months. As a result, the bank debt has been classified as

long-term on the June 30, 2013 statement of financial position. At June 30, 2013, the Corporation does not anticipate a reduction to the borrowing base below the level of bank debt currently outstanding. The next borrowing base review will occur prior to November 30, 2013 and the next annual review will occur prior to May 31, 2014. There is no assurance that the borrowing base will be maintained at current levels until May 31, 2016.

Security for the credit facilities includes a demand debenture for \$1.0 billion which provides for a first ranking security interest and floating charge over all of the assets and property of the Corporation. The Corporation is currently in compliance with all covenants, obligations and conditions of its credit agreement.

#### **Share Capital**

	July 31,	June 30,	December 31,
# of units (000s)	2013	2013	2012
Common Shares	110,107	110,107	110,107
Non-Voting Convertible Shares	15,513	15,513	15,513
Options	9,538	9,538	8,042
Warrants <sup>1</sup>	2,300	2,300	2,300

<sup>&</sup>lt;sup>1</sup> Each common share purchase warrant ("Warrant") entitles the holder to purchase 0.4167 of a common share at an exercise price of \$3.10 per 0.4167 of a share until September 15, 2014. The Warrants are not exercisable until the twenty-day volume weighted average trading price of the common shares exceeds \$12.00 per share.

In the six months ended June 30, 2013, there were no changes to common shares or non-voting convertible shares. At June 30, 2013, the weighted average shares (common shares and non-voting convertible shares) outstanding were 125.6 million. The Corporation granted 2.0 million stock options in the first six months of 2013, with an average exercise price of \$4.39 per share.

#### **Capital Structure**

Long Run's capital structure consists of total debt plus equity, with equity defined as retained earnings (deficit) plus share capital. The Corporation's primary capital management objective is to maintain a strong statement of financial position, affording it the financial flexibility to achieve goals of continued growth and access to capital. The Corporation may adjust capital spending, issue equity, issue new debt or repay existing debt in response to changes in the business environment.

The Corporation currently targets net debt to funds flow from operations at or below 1.5 times and bank debt to debt plus equity at or below 0.4 times. While the Corporation may exceed these ratios from time to time, efforts are made after a period of variation to bring the measures back in line. At June 30, 2013, net debt to funds flow from operations was 1.4 times and bank debt to debt plus equity was 0.4 times. For calculations of these metrics, see note 13 to the interim financial statements for the six months ended June 30, 2013.

The Corporation believes that it has access to sufficient capital through operating activities, external equity sources and to undrawn committed credit facilities to meet current spending forecasts.

## **Contractual Obligations and Contingencies**

## **Contractual Obligations**

_(\$000s)	2013	2014	2015	2016	2017	Thereafter	Total
Bank loan	-	-	-	327,603	-	-	327,603
Operating leases	1,226	2,552	2,524	2,467	1,233	-	10,002
Firm transportation agreements	1,725	2,495	836	434	91	22	5,603
Vehicle leases	46	11	11	5	-	-	73
Capital commitments	4,794	-	-	-	-	-	4,794
	7,791	5,058	3,371	330,509	1,324	22	348,075

Operating lease payments are primarily for office space, firm transportation agreements relate to the transportation of natural gas, and capital commitments include contracts for drilling rig services.

Other than the operating leases, the Corporation has no off-balance sheet financing arrangements.

## **Contingencies**

The Corporation is involved in various claims and legal actions arising in the normal course of business. The Corporation does not expect that the outcome of these proceedings will have a material adverse effect on the Corporation as a whole.

## **Risk Management**

The Corporation is exposed to a number of risks, both financial and operational, through the pursuit of its strategic objectives. Some of these risks impact the oil and natural gas industry as a whole, and others are unique to the Corporation's operations. Actively managing these risks improves the ability to effectively execute Long Run's business strategy. Exposure to reserves replacement risk, capital requirements risk, capital project execution risk, operational risk, transportation restrictions, safety risk, environmental risk, regulatory risk, credit risk, financial risk and liquidity risk has not changed substantially since December 31, 2012. For a further and more in-depth discussion of risk management, see the Corporation's annual financial statements and MD&A for the year ended December 31, 2012 and the Corporation's Annual Information Form for the year ended December 31, 2012.

## **Commodity Price Risk**

The Corporation enters into derivative financial contracts for the purpose of protecting funds flow from operations from the volatility of commodity prices. The Corporation has entered into crude oil and natural gas derivative contracts including costless collars, fixed price, calls and swaptions. The fair values of these financial derivatives were determined using an income valuation which was provided by the counterparties with whom the transactions were completed. The valuations were reviewed by the Corporation for reasonableness, giving consideration to factors such as the commodity forward price strips and historical volatilities. The Corporation currently has crude oil volumes of 6,473 Bbl/d contracted for the remainder of 2013, 6,321 Bbl/d for 2014 and 1,158 Bbl/d for 2015. As well, the Corporation currently has average natural gas volumes of 41.1 MMcf/d contracted for July to December 2013 and 27.5 MMcf/d for 2014. Further details on the derivative contracts can be found in note 12 of the interim financial statements for the six months ended June 30, 2013.

In the first six months of 2013, the Corporation realized a \$2.0 million gain as a result of its commodity price risk management. The Corporation recognized an unrealized loss for crude derivative contracts of \$0.3 million and natural gas derivative contracts of \$2.1 million. At June 30, 2013, the fair values of crude oil and natural gas derivatives were \$14.2 million liability and \$6.1 million asset, respectively.

## Critical Accounting Judgments, Estimates and Accounting Policies

For a full understanding of the Corporation's critical accounting judgments, estimates and accounting policies, the following should be read in conjunction with the annual audited financial statements and MD&A for the year ended December 31, 2012.

## **Critical Accounting Estimates**

The Corporation is required to make judgments, estimates and assumptions in the application of accounting policies that could have a significant impact on its financial results. Actual results may differ from those estimates and those differences may be material. The estimates and assumptions used are subject to updates based on experience and the application of new information. Further details on the basis of presentation and significant accounting policies can be found in the notes to the annual financial statements and MD&A for the year ended December 31, 2012.

#### **Adoption of New Accounting Policies**

As required by IFRS, the Corporation adopted the following new accounting standards as of January 2, 2013:

- IFRS 10 Consolidated Financial Statements
- IFRS 11 Joint Arrangements
- IFRS 12 Disclosure of Interests in Other Entities
- IFRS 13 Fair Value Measurement
- IAS 28 Investments in Associates and Joint Ventures

The adoption of these standards did not have an impact on the Company's financial results. Further details can be found in the MD&A for the year ended December 31, 2012 and in note 3 of the interim financial statements for the six months ended June 30, 2013.

#### **Control Environment**

## **Disclosure Controls and Procedures**

The Corporation's Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO") have designed, or caused to be designed under their supervision, disclosure controls and procedures to provide reasonable assurance that: (i) material information relating to the Corporation is made known to the Corporation's CEO and CFO by others, particularly during the period in which the annual and interim filings are being prepared; and (ii) information required to be disclosed by the Corporation in its annual filings, interim filings or other reports filed or submitted by it under securities legislation is recorded, processed, summarized and reported within the time period specified in securities legislation.

## Internal Controls over Financial Reporting

The CEO and CFO have designed, or caused to be designed under their supervision, internal controls over financial reporting to provide reasonable assurance regarding the reliability of the Corporation's financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles applicable to the Corporation.

The Corporation is required to disclose any change in the Corporation's internal controls over financial reporting that occurred during the Corporation's most recent interim period that has materially affected, or is reasonably likely to materially affect, the Corporation's internal controls over financial reporting. No material changes in the Corporation's internal controls over financial reporting were identified during such period that have materially affected, or are reasonably likely to materially affect, the Corporation's internal controls over financial reporting.

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

## **Non-GAAP Measures**

The MD&A contains terms commonly used in the oil and natural gas industry, such as funds flow from operations, funds flow from operations per share and net debt. Management believes that funds flow from operations and net debt are useful financial measures which assist in demonstrating the Corporation's ability to fund capital expenditures necessary for future growth or to repay debt. These terms are not defined by IFRS and therefore may not be comparable to similar measures presented by other companies. These terms should not be considered an alternative to, or more meaningful than, cash provided by operating activities or net earnings as determined in accordance with IFRS as an indicator of Long Run's performance.

#### **Net Debt**

(\$000s)	June 30, 2013	December 31, 2012
Bank debt	327,603	261,173
Working capital deficiency		
Accounts payable and accrued liabilities	80,802	91,821
Cash	-	(3,803)
Accounts receivable	(54,705)	(48,912)
Prepaid expenses and deposits	(10,152)	(7,156)
Net Debt	343,548	293,123

## **Funds Flow from Operations**

	20	13		20	12		20	)11
(\$000s)	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3
Cash flow from operating activities	60,835	45,733	43,325	31,417	27,941	33,353	15,759	47,251
Change in non-cash working capital	1,958	1,949	(5,722)	(4,871)	6,444	(3,972)	13,691	(19,803)
Abandonment costs	434	962	804	-	-	-	446	-
Funds flow from operations	63,227	48,644	38,407	26,546	34,385	29,381	29,896	27,448
Weighted average outstanding shares (000s) - Basic	125,620	125,620	115,421	82,969	82,969	82,969	82,969	82,969
- Diluted	125,620	125,620	115,421	83,016	83,061	83,121	83,066	83,315
Funds flow from operations per share (\$)								
- Basic	0.50	0.39	0.33	0.32	0.41	0.35	0.36	0.33
- Diluted	0.50	0.39	0.33	0.32	0.41	0.35	0.36	0.33

	Six months end	ed June 30
(\$000s)	2013	2012
Cash flow from operating activities	106,568	61,294
Change in non-cash working capital	3,907	2,472
Abandonment costs	1,396	-
Funds flow from operations	111,871	63,766
Weighted average outstanding shares (000s) - Basic	125,620	82,969
- Diluted	125,620	83,080
Funds flow from operations per share (\$)		
- Basic	0.89	0.77
	0.89	

## **Advisory**

## **Forward-Looking Statements**

Statements that are not historical facts may be considered forward looking statements, including management's assessment of future plans and operations, development plans and strategy, drilling plans and the timing thereof, timing of completion and/or placing of new wells on production, anticipation that no major maintenance or turnaround impacts to production for remainder of 2013, timing of response from waterflood pilot project at Normandville and timing of implementation of pilot project at Redwater, timing of borrowing base review for credit facilities, expectation that the Corporation maintains sufficient credit facilities to satisfy its working capital deficiency and has access to sufficient capital to meet spending forecasts, 2013 capital expenditure budget, nature of expenditures and method of financing thereof, expected 2013 average production, the effect of commodity risk management strategies and the expected continued volatility in commodity prices and stock markets and the effects thereof.

These forward-looking statements sometimes include words to the effect that management believes or expects a stated condition or result. All estimates and statements that describe the Corporation's objectives, goals or future plans are forward-looking statements. Since forward-looking statements address future events and conditions, by their very nature they involve inherent risks and uncertainties including, without limitation, risks associated with oil and natural gas exploration, development, exploitation, production, marketing and transportation, loss of markets, volatility of commodity prices, currency fluctuations, imprecision of reserve estimates, environmental risks, competition from other producers, inability to retain drilling rigs and other services, incorrect assessment of the value of acquisitions, failure to realize the anticipated benefits of acquisitions, delays resulting from or inability to obtain required regulatory approvals and ability to access sufficient capital from internal and external sources. As a consequence, Long Run's actual results may differ materially from those expressed in, or implied by, the forward-looking statements.

Forward-looking statements or information are based on a number of factors and assumptions which have been used to develop such statements and information but which may prove to be incorrect. Although the Corporation 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 the Corporation can give no assurance that such expectations will prove to be correct. In addition to other factors and assumptions which may be identified in this document, assumptions have been made regarding, among other things: the impact of increasing competition; the general stability of the economic and political environment in which the Corporation operates; the timely receipt of any required regulatory approvals; the ability of the Corporation to obtain qualified staff, equipment and services in a timely and cost efficient manner; drilling results; the ability of the operator of the projects which the Corporation has an interest in to operate the field in a safe, efficient and effective manor; the ability of the Corporation to obtain financing on acceptable terms; field production rates and decline rates; the ability to replace and expand oil and natural gas reserves through acquisition, development and exploration; the timing and costs of pipeline, storage and facility construction and expansion and the ability of the Corporation to secure adequate product transportation; future oil and natural gas prices; currency, exchange and interest rates; the regulatory framework regarding royalties, taxes and environmental matters in the jurisdictions in which the Corporation operates; and the ability of the Corporation to successfully market its oil and natural gas products.

Readers are cautioned that the foregoing list of factors and assumptions is not exhaustive. Additional information on these and other factors that could affect Long Run's operations and financial results are included elsewhere herein and in reports on file with Canadian securities regulatory authorities and may be accessed through the SEDAR website (<a href="www.sedar.com">www.sedar.com</a>), or at Long Run's website (<a href="www.longrunexploration.com">www.longrunexploration.com</a>). Furthermore, the forward-looking statements contained herein are made as at the date hereof and Long Run does not undertake any obligation to update publicly or to revise any of the included forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required by applicable securities laws.

#### Oil & Natural Gas Information

Petroleum and natural gas reserves and volumes are converted to a common unit of measure on a basis of six thousand cubic feet of natural gas to one barrel of oil. BOEs may be misleading, particularly if used in isolation. The forgoing conversion ratio is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead. Given that the value ratio based on the current price of crude oil as compared to natural gas is significantly different than the energy equivalency of six to one, utilizing a conversion on a six to one basis may be misleading as an indication of value.

## **Abbreviations**

Oil and Natural Gas Liquids		Natural Gas		
Bbl MBbl MMBbl Bbl/d NGLs BOE BOE/d Liquids	barrels thousand barrels million barrels barrels per day natural gas liquids barrels of oil equivalent barrels of oil equivalent per day light oil, heavy oil, and NGLs	Mcf MMcf Mcf/d MMcf/d Mmbtu	thousand cubic feet million cubic feet thousand cubic feet per day million cubic feet per day million British Thermal Units	

## **Additional Information**

Additional information relating to Long Run, including Long Run's Annual Information Form, can be accessed on-line on SEDAR at www.sedar.com, or from the Corporation's website at www.longrunexploration.com.

## LONG RUN EXPLORATION LTD.

**Financial Statements** 

June 30, 2013



## **Statement of Financial Position**

(\$000s)	June 30, 2013	December 31, 2012
ASSETS	(unaudited)	
CURRENT		
Cash	-	3,803
Accounts receivable (note 12)	54,705	48,912
Deposits and prepaid expenses	10,152	7,156
Fair value of financial derivatives (note 12)	5,867	15,318
	70,724	75,189
Exploration and evaluation assets (note 4)	24,784	20,936
Property and equipment (note 5)	1,046,829	939,713
Deferred income tax asset	149,248	157,292
Fair value of financial derivatives (note 12)	2,378	142
	1,293,963	1,193,272
CURRENT Accounts payable and accrued liabilities Bank loan (note 7)	80,802	91,821 261,173
Fair value of financial derivatives (note 12)	8,447	9,341
Tall value of illiancial derivatives (note 12)	89,249	362,335
Bank loan (note 7)	327,603	-
Decommissioning liabilities (note 6)	260,202	233,100
Fair value of financial derivatives (note 12)	7,676	12,155
	684,730	607,590
SHAREHOLDERS' EQUITY		
Share capital (note 8)	657,455	657,455
Contributed surplus (note 8)	19,837	16,558
Retained earnings (deficit)	(68,059)	(88,331)
	609,233	585,682
	1,293,963	1,193,272

Commitments and contingencies (note 11)

## **Statement of Earnings and Comprehensive Income**

	Three months ended June 30		Six month June	
(\$000s, except share and per share amounts) (unaudited)	2013	2012	2013	2012
INCOME				
Petroleum and natural gas revenue	117,210	64,025	220,823	117,511
Royalties	(9,753)	(5,814)	(21,543)	(10,693)
	107,457	58,211	199,280	106,818
Gain (loss) on financial derivatives	4.005	000	0.044	(500)
- realized (note 12)	1,285	682	2,041	(533)
- unrealized (note 12)	8,918	25,489	(1,842)	20,247
	117,660	84,382	199,479	126,532
EXPENSES				
Operating	31,083	16,128	59,825	28,895
Transportation	5,250	2,037	9,733	3,453
General and administration (note 9)	5,493	4,482	12,954	7,681
Share-based compensation (note 8)	1,103	1,020	2,091	1,930
Interest (note 7)	3,634	2,161	6,857	3,297
Accretion (note 6)	1,575	381	3,033	711
Depletion and depreciation (note 5)	40,265	29,467	77,724	51,083
Exploration expenses	36	-	36	-
Loss (gain) on disposal of assets (note 5)	418	(11,373)	(1,135)	(11,373)
Impairments (note 5)	-	16,116	-	16,116
	88,857	60,419	171,118	101,793
EARNINGS BEFORE TAX	28,803	23,963	28,361	24,739
Income Taxes				
Capital and other taxes	19	82	45	187
Deferred income tax expense	7,685	6,375	8,044	5,867
<u> </u>	7,704	6,457	8,089	6,054
NET EARNINGS AND COMPREHENSIVE	·	· · · · · · · · · · · · · · · · · · ·		
EARNINGS	21,099	17,506	20,272	18,685
NET EARNINGS AND COMPREHENSIVE EARNINGS PER SHARE (note 8)				
Basic	0.17	0.21	0.16	0.23
Diluted	0.17	0.21	0.16	0.22
	0111	5.21	01.0	J

## Statement of Changes in Shareholders' Equity

(\$000s) (unaudited)	Share Capital	Contributed Surplus	Retained Earnings (Deficit)	Total
Trees Vinney	(note 8)	(note 8)		
January 1, 2012	485,727	10,446	(45,679)	450,494
Shares issued upon Guide Arrangement (note 1)	171,130	_	_	171,130
Share-based compensation	, -	6,433	=	6,433
Options exercised	598	(321)	_	277
Comprehensive loss	_	` _	(42,652)	(42,652)
December 31, 2012	657,455	16,558	(88,331)	585,682
Share-based compensation	_	3,279	_	3,279
Comprehensive earnings	-	_	20,272	20,272
June 30, 2013	657,455	19,837	(68,059)	609,233
January 1, 2012	485,727	10,446	(45,679)	450,494
Share-based compensation	-	2,527	=	2,527
Comprehensive earnings	-	-	18,685	18,685
June 30, 2012	485,727	12,973	(26,994)	471,706

## **Statement of Cash Flows**

	Three months ended June 30		Six months ended June 30		
_(\$000s) (unaudited)	2013	2012	2013	2012	
Cash provided by (used in):					
OPERATING ACTIVITIES					
Net earnings	21,099	17,506	20,272	18,685	
Items not requiring cash:					
Unrealized (gain) loss on financial derivatives (note 12)	(8,918)	(25,489)	1,842	(20,247)	
Share-based compensation	1,103	1,020	2,091	1,930	
Deferred compensation	_	382	_	994	
Accretion	1,575	381	3,033	711	
Depletion and depreciation	40,265	29,467	77,724	51,083	
Loss (gain) on disposal of assets	418	(11,373)	(1,135)	(11,373)	
Impairments	-	16,116	-	16,116	
Deferred income tax expense	7,685	6,375	8,044	5,867	
Abandonment costs (note 6)	(434)	=	(1,396)	-	
Change in non-cash working capital (note 14)	(1,958)	(6,444)	(3,907)	(2,472)	
	60,835	27,941	106,568	61,294	
INVESTING ACTIVITIES  Capital expenditures (notes 4 & 5)  Acquisitions (note 5)  Dispositions  Change in non-cash working capital (note 14)	(38,878) (990) (168) (36,900)	(44,615) (466) - (13,824)	(141,797) (24,956) 5,853 (15,901)	(108,789) (5,718) - (4,437)	
	(76,936)	(58,905)	(176,801)	(118,944)	
FINANCING ACTIVITIES					
Bank loan	16,101	27,000	66,430	51,000	
CHANGE IN CASH	-	(3,964)	(3,803)	(6,650)	
CASH, BEGINNING OF PERIOD	=	4,895	3,803	7,581	
CASH, END OF PERIOD	-	931		931	
SUPPLEMENTAL INFORMATION					
Cash interest paid Cash taxes paid	4,219 27	2,162 82	7,439 96	3,316 187	

## Notes to the Financial Statements (unaudited)

#### 1. REPORTING ENTITY

Long Run Exploration Ltd. ("Long Run" or the "Corporation"), formerly WestFire Energy Ltd. ("WestFire"), is incorporated under the *Business Corporations Act* (Alberta). On October 23, 2012, the Corporation completed a plan of arrangement, the "Guide Arrangement", with Guide Exploration Ltd. ("Guide").

The business of the Corporation is the development of, exploration for and acquisition of, petroleum and natural gas properties in western Canada.

The principal address of the Corporation is located at 400, 250 Second Street SW, Calgary, Alberta, T2P 0C1. Long Run's outstanding common shares are listed on the Toronto Stock Exchange under the symbol "LRE".

#### 2. BASIS OF PRESENTATION

These interim financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") applicable to the preparation of interim financial statements, including IAS 34, *Interim Financial Reporting*. The interim financial statements do not include all of the information required for full annual financial statements. Accordingly, the interim financial statements should be read in conjunction with the annual audited financial statements for the year ended December 31, 2012.

The interim financial statements follow the same accounting policies as the annual audited financial statements for the year ended December 31, 2012, except for the new accounting policies adopted as described in note 3 below.

The financial statements have been prepared on the historical cost basis except for financial derivative instruments which are measured at fair value. The financial statements are presented in Canadian dollars.

Certain prior year amounts have been reclassified to conform to current year presentation.

The financial statements were authorized for issue by the Board of Directors on July 31, 2013.

#### 3. CHANGES IN ACCOUNTING POLICIES

Effective January 1, 2013, the Corporation adopted the following new accounting standards. The adoption of these standards did not have a material impact on the Corporation's financial statements.

- IFRS 13, Fair Value Measurement, establishes consistent guidance for fair value measurements and disclosures, when fair value is required or permitted by IFRS. There has been no change to the Corporation's methodology for determining the fair value of its financial assets and liabilities. The Corporation's fair value disclosures have been expanded in note 12.
- IFRS 10, Consolidated Financial Statements, replaced the consolidation requirements in SIC-12 Consolidation Special Purpose Entities and IAS 27 Consolidated and Separate Financial Statements. IFRS 10 provides a single consolidation model that applies to all entities, building on existing principles by identifying the concept of control as the determining factor in whether an entity should be consolidated within the financial statements of the parent company.
- IFRS 11, Joint Arrangements, establishes a principles-based approach to accounting for joint arrangements, focusing on the rights and obligations of the arrangement, rather than its legal form. Joint operations, whereby the jointly controlling parties have rights to the assets and obligations for the liabilities of the arrangement, are accounted for using proportionate consolidation. Joint ventures, whereby the jointly controlling parties have rights to the net assets of the arrangement, are accounted for using the equity method. The Corporation currently only has joint operations.
- IFRS 12, *Disclosure of Interests in Other Entities*, contains enhanced disclosure requirements about an entity's interests in subsidiaries, joint arrangements and associates, as well as new disclosure requirements about unconsolidated structured entities.
- IAS 28, Investments in Associates and Joint Ventures, was amended as a consequence of the issuance of IFRS 10, IFRS 11 and IFRS 12. The amended IAS 28 sets out the requirements for the application of the equity method when accounting for investments in associates and joint ventures.

## 4. EXPLORATION AND EVALUATION ASSETS

(\$000s)	June 30, 2013	December 31, 2012
Balance, beginning of year	20,936	_
Guide Arrangement	-	16,221
Additions	5,217	4,715
Transfers to property and equipment	(1,369)	-
Balance, end of period	24,784	20,936

#### 5. PROPERTY AND EQUIPMENT

_(\$000s)	June 30, 2013	December 31, 2012
Property & equipment cost	1,530,780	1,345,940
Accumulated depletion, depreciation & impairments	(483,951)	(406,227)
Net book value	1,046,829	939,713

## **Property & Equipment Cost**

	June 30,	December 31,
	2013	2012
Balance, beginning of year	1,345,940	749,517
Additions	141,894	227,212
Acquisitions, including decommissioning costs	46,295	14,087
Transfers from exploration and evaluation assets	1,369	-
Guide Arrangement	-	489,581
Disposals	(4,718)	(134,457)
Balance, end of period	1,530,780	1,345,940

## Accumulated Depletion, Depreciation & Impairments

(\$000s)	June 30, 2013	December 31, 2012
Balance, beginning of year	(406,227)	(163,691)
Depletion and depreciation expense	(77,724)	(122,352)
Disposals	=	23,932
Impairments	-	(144,116)
Balance, end of period	(483,951)	(406,227)

During the six months ended June 30, 2013, the Corporation acquired lands and various oil and natural gas properties, including assets in the Cherhill and Peace River areas of Alberta, for cash consideration of \$13.9 million and \$7.2 million, respectively, including purchase price adjustments.

During 2011, the Corporation entered into a farm-out agreement with an industry partner on lands in the west central area of Saskatchewan. Upon completion of the farm-out commitment during the six months ended June 30, 2012, the Corporation recognized a gain of \$11.4 million.

During the year ended December 31, 2012, the Corporation disposed of properties, including the farm-out properties in west central Saskatchewan, for proceeds of \$178.2 million, resulting in a net gain on disposal of assets of \$75.8 million.

As at June 30, 2013, undeveloped land of \$29.0 million (June 30, 2012 - \$nil) and estimated residual values of \$51.8 million have been excluded from costs subject to depletion (June 30, 2012 - \$10.5 million). Future development costs of \$520.3 million (June 30, 2012 - \$476.7 million) have been added into the cost basis for depletion purposes.

At June 30, 2012, the Corporation recorded a \$16.1 million impairment, attributable to two of the Corporation's natural gas weighted areas, due to declining forward natural gas prices.

At December 31, 2012, an impairment of \$128.0 million was recorded, relating to the Kaybob and Redwater assets, resulting primarily from a weakening of the future price forecasts and a reduction of the estimated reserve volumes at Kaybob.

#### 6. DECOMMISSIONING LIABILITIES

_(\$000s)	June 30, 2013	December 31, 2012
Balance, beginning of year	233,100	42,171
Accretion expense	3,033	2,019
Liabilities acquired	21,339	169,382
Liabilities incurred	4,126	7,814
Disposal of liabilities	-	(8,060)
Settlement of liabilities	(1,396)	(804)
Change in estimates	<u> </u>	20,578
Balance, end of period	260,202	233,100

The Corporation's decommissioning liabilities result from net ownership interests in petroleum and natural gas assets including well sites, gathering systems and processing facilities. The Corporation estimates the total undiscounted amount of cash flows required to settle its decommissioning liabilities is approximately \$389.0 million, which will be incurred over the next 40 years. At June 30, 2013, the Corporation used a risk free rate of 2.5% and an inflation rate of 2% to calculate the present value of the decommissioning liabilities (December 31, 2012 – 2.5% and 2%, respectively).

## 7. AVAILABLE CREDIT FACILITIES

The Corporation has credit facilities of \$450.0 million, consisting of a \$420.0 million revolving syndicated facility and a \$30.0 million operating facility. Total borrowings permitted under these facilities cannot exceed the borrowing base, which is determined by the lenders on a semi-annual basis or upon the occurrence of a material adverse effect. On May 3, 2013, the available borrowing base was re-confirmed at \$430.0 million and the termination date was extended to May 31, 2016.

In conjunction with the extension of the credit facility to May 2016, the Corporation determined it does not intend to repay the facility in the next 12 months and does not anticipate a reduction to the borrowing base below the level of bank debt currently outstanding. As a result, the bank debt has been classified as long-term on the June 30, 2013 statement of financial position. The next borrowing base review will occur prior to November 30, 2013 and the next annual review will occur prior to May 31, 2014.

Security for the credit facilities includes a demand debenture for \$1.0 billion which provides for a first ranking security interest and floating charge over all of the assets and property of the Corporation. At June 30, 2013, an amount of \$327.6 million was drawn against the credit facilities (December 31, 2012 - \$261.2 million).

The credit facilities bear interest at the prime rate or Libor rate, plus a margin, and in respect of banker's acceptances requires the payment of a stamping fee equal to a margin. The margins range from 1.00% per annum to 4.00% per annum, based upon the Corporation's debt to earnings before interest, taxes, and all non-cash items including depletion, depreciation and amortization ("EBITDA") ratio. For the six months ended June 30, 2013, the effective interest rate, including standby and other fees, was 4.5% (June 30, 2012 - 4.3%).

As at June 30, 2013, the Corporation is in compliance with all covenants, obligations and conditions of its credit agreement, which include covenants relating to debt to EBITDA, permitted dispositions, and permitted hedging.

## 8. SHAREHOLDERS' EQUITY

The Corporation is authorized to issue an unlimited number of Common Shares, Common Non-Voting Shares, Non-Voting Convertible Shares and First Preferred Shares.

## Share Capital

(\$000s)	June 30, 2013	December 31, 2012
Common Shares	551,192	551,192
Non-Voting Convertible Shares	106,263	106,263
	657,455	657,455

#### **Common Shares**

	June 30,	2013	December 31, 2012		
(000s)	Number of shares	Amount \$	Number of shares	Amount \$	
Balance, beginning of year	110,107	551,192	67,355	378,774	
Issued on exercise of stock options  Transfer from contributed surplus on	-	-	81	277	
exercise of stock options	-	-	-	321	
Issued for shares of Guide Issued on conversion of Non-Voting	-	-	42,570	171,130	
Convertible Shares	-	-	101	690	
Balance, end of period	110,107	551,192	110,107	551,192	

During the six months ended June 30, 2013, there were no shares issued from the exercise of stock options. During the year ended December 31, 2012, 177,600 stock options were exercised, including cashless exercises, which resulted in the issuance of 81,437 Common Shares.

## **Non-Voting Convertible Shares**

	June 30,	2013	December 31, 2012	
	Number of	Amount	Number of	Amount
(000s)	shares	\$	shares	\$
Balance, beginning of year Cancelled on conversion of Non-	15,513	106,263	15,614	106,953
Voting Convertible Shares	_	-	(101)	(690)
Balance, end of period	15,513	106,263	15,513	106,263

The Corporation can require the holders of the Non-Voting Convertible Shares to convert to Common Shares after June 30, 2014.

#### Warrants

# of Warrants (000s)	June 30, 2013	December 31, 2012
Balance, beginning of year	2,300	<u>-</u>
Issued upon Guide Arrangement	-	2,300
Balance, end of period	2,300	2,300

Each warrant entitles the holder to acquire 0.4167 Common Shares of the Corporation at an exercise price of \$3.10 per 0.4167 of a share until September 15, 2014. The warrants are not exercisable until the twenty day volume weighted average trading price of the Common Shares exceeds \$12.00 per share.

## **Contributed Surplus**

(\$000s)	June 30, 2013	December 31, 2012
Balance, beginning of year	16,558	10,446
Share-based compensation cost	3,279	6,433
Transfer to share capital on exercise of options	=	(321)
Balance, end of period	19,837	16,558

#### Share Option Plan

•	June 30, 2013		December 31, 2	
		Weighted		Weighted
		<b>Average</b>		Average
	Number of	Exercise	Number of	Exercise
	Options	Price (\$)	Options	Price <i>(\$)</i>
Outstanding, beginning of year	8,042,000	4.49	4,849,135	6.70
Forfeited	(459,000)	4.45	(86,500)	(7.67)
Exercised	=	-	(177,600)	(3.75)
Cancelled	-	-	(4,585,035)	(6.79)
Granted	1,955,400	4.39	8,042,000	4.49
Outstanding, end of period	9,538,400	4.47	8,042,000	4.49

The fair value of options granted under the Corporation's share option plan is determined using a Black-Scholes Option Pricing Model. The following assumptions were made during the six months ended June 30, 2013: risk-free interest rate of 1.0-1.3%; dividend yield of 0%; volatility factor of the market price of the Corporation's Common Shares of 42-44%; and expected option lives of two to four years. Options granted during the six months ended June 30, 2013 had an average fair value of \$1.33 per option.

For the 9.5 million options outstanding at June 30, 2013, the option exercise prices range from \$4.03 to \$4.53 per option. The weighted average exercise price is \$4.47 per option and the weighted average remaining life of the options is 4.0 years. There are no options exercisable at June 30, 2013.

All of the unexercised options outstanding on October 23, 2012 were cancelled in conjunction with the Guide Arrangement.

## Earnings Per Share

	Three months ended June 30		Six months ended June 30	
	2013	2012	2013	2012
Net earnings (\$000s)	21,099	17,506	20,272	18,685
Weighted average shares outstanding (000's) - basic - diluted	125,620 125,620	82,969 83,061	125,620 125,620	82,969 83,080
Net earnings per share (\$ per share) - basic - diluted	0.17 0.17	0.21 0.21	0.16 0.16	0.23 0.22

The diluted weighted average number of shares is calculated by assuming the proceeds that arise from the exercise of outstanding and in the money options are used to purchase common shares of the Corporation at their average market price during the period. For the six months ended June 30, 2013, potential shares from all outstanding options have been excluded from the calculation of the diluted earnings per share.

#### 9. GENERAL AND ADMINISTRATION EXPENSES

	Three month June 3	Six months ended June 30		
_(\$000s)	2013	2012	2013	2012
Salary and employee	5,110	4,271	13,638	8,008
Other	3,633	2,140	6,920	3,702
Gross expenses	8,743	6,411	20,558	11,710
Capitalized costs	(2,842)	(1,834)	(6,785)	(3,803)
Operating recoveries	(408)	(95)	(819)	(226)
General and administration	5,493	4,482	12,954	7,681

## 10. RELATED PARTY TRANSACTIONS

A director of the Corporation and the corporate secretary are partners of the Corporation's legal counsel, Burnet, Duckworth & Palmer LLP ("BDP"). For the six months ended June 30, 2013, general and administrative expenses included amounts of \$0.2 million (June 30, 2012 - \$0.3 million) charged to the Corporation by BDP.

## 11. COMMITMENTS AND CONTINGENCIES

#### **Commitments**

_(\$000s)	2013	2014	2015	2016	2017	Thereafter	Total
Operating leases	1.226	2,552	2.524	2.467	1.233	_	10.002
Firm transportation agreements	1,725	2,495	836	434	91	22	5,603
Vehicle leases	46	11	11	5	_	-	73
Capital commitments	4,794	-	-	-	-	-	4,794
Total	7,791	5,058	3,371	2,906	1,324	22	20,472

## Litigation

The Corporation is involved in various claims and legal actions arising in the normal course of business. The Corporation does not expect that the outcome of these proceedings will have a material adverse effect on the Corporation as a whole.

#### 12. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT

## Fair Value of Financial Assets and Liabilities

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The Corporation's financial instruments recognized in the statement of financial position consist of accounts receivable, accounts payable, bank loan and financial derivatives. The carrying values of accounts receivable and accounts payable approximate their fair values due to their short-term nature. The carrying value of the bank loan approximates fair value due to the floating interest rate on the facilities. The fair value of the financial derivatives is recognized on the statement of financial position as described below.

## Financial Derivative Contracts

The Corporation enters into financial derivative contracts for the purpose of protecting cash flows generated from operations from the volatility of commodity prices and changes in interest rates.

The Corporation has the following commodity financial contracts in place as at June 30, 2013:

Natural Gas	Volume	Pricing
Costless Collars July 1, 2013 – December 31, 2013 July 1, 2013 – December 31, 2013 January 1, 2014 – December 31, 2014	3,000 GJ/d 7,000 GJ/d 19,000 GJ/d	CDN \$2.80 - \$3.40/GJ CDN \$3.15 - \$3.60/GJ CDN \$3.50 - \$4.02/GJ
Fixed Price July 1, 2013 – October 31, 2013 July 1, 2013 – December 31, 2013	5,000 GJ/d 5,000 GJ/d 5,000 GJ/d 10,000 GJ/d 10,000 GJ/d	CDN \$4.20/GJ CDN \$3.00/GJ CDN \$3.50/GJ CDN \$3.60/GJ CDN \$4.05/GJ
Call Swaption January 1, 2014 – December 31, 2014	10,000 GJ/d	CDN \$4.00/GJ
Crude Oil	Volume	Pricing
Costless Collars July 1, 2013 – December 31, 2013 January 1, 2014 – December 31, 2014 January 1, 2014 – December 31, 2014	500 Bbl/d 500 Bbl/d 500 Bbl/d 500 Bbl/d 500 Bbl/d 2,000 Bbl/d	WTI CDN \$85.00-\$94.00/Bbl WTI CDN \$85.00-\$94.25/Bbl WTI CDN \$85.00-\$96.00/Bbl WTI CDN \$90.00-\$102.00/Bbl WTI CDN \$98.00-\$102.00/Bbl WTI US \$88.00-\$92.50/Bbl WTI US \$88.00-\$92.60/Bbl
Fixed Price July 1, 2013 – December 31, 2013	1,000 Bbl/d 600 Bbl/d 1,600 Bbl/d 500 Bbl/d	WTI CDN \$96.75/Bbl WTI CDN \$97.05/Bbl WTI CDN \$100.30/Bbl WTI US \$85.00/Bbl
Calls July 1, 2013 – December 31, 2013 July 1, 2013 – December 31, 2013 January 1, 2014 – December 31, 2014 January 1, 2014 – December 31, 2014 January 1, 2015 – December 31, 2015	200 Bbl/d 73 Bbl/d 500 Bbl/d 500 Bbl/d 500 Bbl/d	WTI US \$85.00/Bbl WTI US \$100.00/Bbl WTI US \$85.00/Bbl WTI US \$100.00/Bbl WTI US \$85.00/Bbl
Call Swaptions January 1, 2014 – August 31, 2014 September 1, 2014 – April 30, 2015 September 1, 2014 – April 30, 2015	980 Bbl/d 1,000 Bbl/d 1,000 Bbl/d	WTI US \$85.00/Bbl WTI US \$85.00/Bbl WTI US \$90.00/Bbl

Electricity	Volume	Pricing
July 1, 2013 – December 31, 2014 July 1, 2013 – December 31, 2014 January 1, 2015 – December 31, 2016	1.5 MW/h 1.5 MW/h 3.0 MW/h	CDN \$67.75 MW/h CDN \$54.35 MW/h CDN \$49.50 MW/h
Interest Rate Swap		

Notional Amount CAD \$75 million Term: February 6, 2012 – January 5, 2014 Fixed rate 1.190% - Floating rate is reset against CAD-BA-CDOR monthly

## Financial Derivative Contracts Financial Statement Recognition

The Corporation recognizes the fair value of its financial derivative contracts on the statement of financial position each reporting period, with the change in fair value recognized as an unrealized gain or loss on the statement of earnings.

The fair values of the Corporation's financial derivatives were determined using an income valuation approach based upon Level 3 inputs. The valuations, which were provided by the counterparties with whom the transactions were completed, were reviewed by the Corporation for reasonableness, giving consideration to factors such as the commodity forward price strips and historical volatilities.

(\$000s)	June 30, 2013	December 31, 2012
Assets - Fair value of financial derivatives		
Current	5,867	15,318
Long-term	2,378	142
	8,245	15,460
Liabilities - Fair value of financial derivatives		_
Current	8,447	9,341
Long-term	7,676	12,155
	16,123	21,496
Net Asset (Liability)	(7,878)	(6,036)

Of the total June 30, 2013 financial liability, \$4.8 million relates to 2013, \$7.8 million relates to 2014, and \$3.5 million relates to 2015.

		Natural		
_(\$000s)	Crude Oil	Gas	Other	Total
Six months ended June 30, 2013				
Realized (gain) loss on financial derivatives	978	(2,572)	(447)	(2,041)
New contracts	(4,210)	2,153	-	(2,057)
Cancelled contracts	5,357	-	-	5,357
Change in value	(2,375)	(1,711)	985	(3,101)
Unrealized gain (loss) on financial derivatives	(250)	(2,130)	538	(1,842)
December 31, 2012 - Net Asset (Liability)	(13,910)	8,234	(360)	(6,036)
June 30, 2013 - Net Asset (Liability)	(14,160)	6,104	178	(7,878)

#### Market risk

Market risk includes uncertainty arising from possible movements in commodity prices and interest rates, and the impact of such movements on the future performance of the business. Commodity price and interest rate movements could adversely affect the value of the Corporation's financial assets, liabilities and expected future cash flows. To partially mitigate exposure to commodity price risk and interest rate risk, the Corporation enters into various financial derivative instruments. The currently outstanding instruments are described above.

When assessing the potential impact of price changes on financial derivative contracts outstanding at June 30, 2013, it is estimated that a \$1.00/Bbl change in the price of oil would change the unrealized gain by approximately \$3.3 million, while a \$0.10/GJ change in the price of natural gas would change the unrealized gain by approximately \$0.8 million.

#### Credit risk

Credit risk is the risk that a customer or counterparty will fail to perform an obligation or fail to pay amounts due, causing a financial loss. The Corporation's accounts receivable are with customers and partners in the oil and natural gas industry and are subject to normal credit risks. A portion of the Corporation's production is currently sold through partners under normal industry sale and payment terms.

During the three months ended June 30, 2013, five third party purchasers each marketed more than 10% of the Corporation's petroleum and natural gas revenue. At June 30, 2013, approximately 34% of the accounts receivable balance is due from three customers (December 31, 2012 - 39%).

	June 30,	December 31,
Accounts Receivable (\$000s)	2013	2012
Less than 90 days	47,966	45,248
Greater than 90 days	6,739	3,664
Total	54,705	48,912

Counterparties to the Corporation's financial derivative contracts are major Canadian financial institutions, having investment grade credit ratings.

## Liquidity risk

Liquidity risk arises through excess financial obligations due over available financial assets at any point in time. The Corporation's objective in managing liquidity risk is to maintain sufficient capital in order to meet its liquidity requirements at any point in time. The Corporation believes that it has access to sufficient capital through internally generated cash flows, external equity sources, and to undrawn committed credit facilities to meet current spending forecasts. At June 30, 2013, \$327.6 million was drawn against the Corporation's credit facilities, with \$102.4 million of borrowing capacity available.

#### Interest rate risk

The Corporation is exposed to interest rate risk as changes in interest rates may affect future cash flows and the fair value of its financial instruments. The Corporation's primary debt facility has a floating interest rate that will fluctuate based on prevailing market conditions. Cash flows are sensitive to changes in interest rates on this instrument. Depending upon the amount of debt employed, the Corporation's strategy may include managing interest rate risk through the use of interest rate swaps.

## 13. CAPITAL RISK MANAGEMENT

The Corporation's primary capital management objective is to maintain a strong statement of financial position, affording the Corporation financial flexibility to achieve goals of continued growth and access to capital. The basis for the Corporation's capital structure is dependent on the Corporation's expected business growth and changes in the business environment. To manage the capital structure, the Corporation may adjust capital spending, issue new shares, issue new debt or repay existing debt.

In managing its capital structure, the Corporation monitors financial metrics as indicators of overall financial strength. The financial metrics the Corporation currently monitors include net debt to funds flow from operations and total debt to total debt plus equity.

The Corporation's objective is to maintain net debt to funds flow from operations at or below a ratio of 1.5. While the Corporation may exceed this rate from time to time, efforts are made after a period of variation to bring the measure back in line.

The Corporation's strategy concerning capitalization is to utilize more equity than debt. This is measured by targeting total debt to total debt plus equity at a ratio at or below 0.4.

## Net Debt to Funds Flow from Operations

_(\$000s, except ratios)	June 30, 2013	December 31, 2012
Net Debt		
Bank loan	327,603	261,173
Accounts payable and accrued liabilities	80,802	91,821
Cash	-	(3,803)
Accounts receivable	(54,705)	(48,912)
Deposits and prepaid expenses	(10,152)	(7,156)
Net Debt	343,548	293,123
Funds Flow from Operations - Quarterly Petroleum and natural gas revenue	117,210	99,000
Royalties	(9,753)	(12,521)
Gain on financial derivatives - realized	1,285	7,320
Operating expenses	(31,083)	(23,195)
Transportation expenses	(5,250)	(4,474)
General and administration, excluding non-cash expenses	(5,493)	(23,351)
Exploration expenses	(36)	(230)
Interest	(3,634)	(3,864)
Capital and other taxes	(19)	(278)
Funds Flow from Operations - Quarterly	63,227	38,407
Funds Flow from Operations - Annualized (Quarterly x 4)	252,908	153,628
Net Debt to Funds Flow from Operations (target <= 1.5)	1.4	1.9

## Debt to Debt plus Equity

(0000	June 30,	December 31,
(\$000s, except ratios)	2013	2012
Debt		
Bank loan	327,603	261,173
Debt plus Equity		
Bank loan	327,603	261,173
Share capital	657,455	657,455
Retained earnings (deficit)	(68,059)	(88,331)
Debt plus Equity	916,999	830,297
Debt to Debt plus Equity (target <= 0.4)	0.4	0.3

## 14. SUPPLEMENTAL CASH FLOW INFORMATION

## Net Change in Non-Cash Working Capital

_	Three months ended June 30		Six months ended June 30	
(\$000s)	2013	2012	2013	2012
Source (use) of cash:				
Accounts receivable	(2,183)	(2,936)	(5,793)	(2,802)
Deposits and prepaid expenses	(3,556)	136	(2,996)	(209)
Accounts payable and accrued liabilities	(33,119)	(17,468)	(11,019)	(3,898)
	(38,858)	(20,268)	(19,808)	(6,909)
Related to operating activities	(1,958)	(6,444)	(3,907)	(2,472)
Related to investing activities	(36,900)	(13,824)	(15,901)	(4,437)
	(38,858)	(20,268)	(19,808)	(6,909)